



THE SUNRISE CITY

**FORT PIERCE**  
PLANNING DEPARTMENT *Florida*



## Application for Future Land Use Map Amendment

☒

Future Land Use Map Amendment – Large Scale (>10 acres)

☐

Future Land Use Map Amendment – Small Scale (<10 acres)

In accordance with Chapter 163.3187, Florida Statutes, The City of Fort Pierce will consider applications for land use changes on parcels in excess of 10 acres ("Large Scale Amendments") only twice each calendar year. The City Commission will consider applications for land use changes on parcels less than or equal to 10 acres with a maximum density of 10 units per acres or less at any time during the calendar year. You are encouraged to schedule a pre-application meeting with the planning staff and to submit your application up to three months in advance of the application deadline.

### Application submission shall include the following:

- **TRC (\*Initial Submission):** One (1) original and (8) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.
- **Planning Board:** One (1) original and (13) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.
- **City Commission:** One (1) original and (11) paper copies of the application and support documents and provide one (1) electronic copy of the application packet as described below.

### In addition to a complete application, packets shall include:

- ☐ Warranty Deed & Legal Description
- ☐ St. Lucie County Property Record Card
- ☐ Statement of why there is a need for the proposed future land use map amendment and how the amendment will result in an orderly and logical development pattern; statements how amendment(s) are consistent with Comprehensive Plan; how future land use designation is compatible with future land use designations and existing land uses surrounding the amended lands; identify future land use designations and existing land uses within a ½ mile of the subject property that have the same or greater type of proposed future land use designation; data and analysis to support conclusions.
- ☐ Current Survey
- ☐ Environmental Study
- ☐ Traffic Impact Report
- ☐ \*\*\* Capacity Analysis-Separate Form
- ☐ Drainage Analysis
- ☐ Historical Report
- ☐ 1 CD of all documents submitted in PDF
- ☐ Other \_\_\_\_\_

1. Property Address/Location: east side of S. Jenkins Rd. between Edwards Rd. & Okeechobee Rd.
2. Property Tax ID(s): 2325-111-0001-000-2
3. Total Acreage: 27.89
4. Existing Future Land Use Designation: GC (General Commercial)
5. Existing Zoning Classification: C-3 (General Commercial)
6. Proposed Zoning Classification: R-4 Medium Density Residential
7. Other applications being submitted concurrent with this application, if any: Rezoning application to change the zoning designation from C-3 to R-4
8. Describe the existing uses, improvements and structures on the amendment lands: The property is unimproved
9. Are there any identified or possible historical structures on the amendment lands? no
10. The reason for making this request: The land use and zoning amendment requests will allow the property to be developed with a residential development containing 140 cottage style apartment units.

# 11. Capacity Analysis:

## I. Site Data:

|       | Existing Use              | Future Land Use | Zoning |
|-------|---------------------------|-----------------|--------|
| North | Vacant Land               | GC              | C-3    |
| South | Single-family Residential | RL              | R-2    |
| East  | KOA Campground            | BC              | PD     |
| West  | I-95                      | GC              | CP-1   |

|          | Future Land Use | Zoning Classification | Maximum Intensity<br>Residential: Dwelling Units per Acre<br>Other: Square Footage | Total Acreage | Flood Zone |
|----------|-----------------|-----------------------|------------------------------------------------------------------------------------|---------------|------------|
| Current  | GC              | C-3                   | 1,214,888 sq. ft.                                                                  | 27.89         | X          |
| Proposed | RM              | R-4                   | 334                                                                                | 27.89         | N/A        |

**II. Public Facilities Information:**

|                          |                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>A. Potable Water:</b> |                                                                                                                                                               |
| Average Use              | Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand)<br>Other: 0.125 gallons per day per square foot 334 du x 2.6 = 868 persons |
| Demand Analysis          | Maximum 868 x 100 = 86,800 gpd                                                                                                                                |
| Current Zoning           | Total gallons per day 0.125 x 1,214,888 = 151,861 pgd                                                                                                         |
| Proposed Zoning          | Total gallons per day 86,800 gpd                                                                                                                              |
| <b>Change in Demand</b>  | <b>Total gallons per day</b> 151,861 - 86,800 = 65,061 gpd decrease                                                                                           |

|                         |                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B. Wastewater:</b>   |                                                                                                                                                             |
| Average Use             | Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand)<br>Other: 0.1 gallons per day per square foot 334 du x 2.6 = 868 persons |
| Demand Analysis         | Maximum 868 x 100 = 86,800 gpd                                                                                                                              |
| Current Zoning          | Total gallons per day 0.1 x 1,214,888 = 121,488 gpd                                                                                                         |
| Proposed Zoning         | Total gallons per day 86,800 gpd                                                                                                                            |
| <b>Change in Demand</b> | <b>Total gallons per day</b> 121,488 - 86,800 = 34,688 gpd decrease                                                                                         |

| <b>C. Parks and Recreation (Residential Classifications Only):</b> 334 du x 2.6 = 868 persons + 44,227 = 45,095<br>(Du x 2.6 = persons + 44,227 = population /LOS) |                             |                                    |                                    |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------|------------------------------------|------------------|
| Park Type                                                                                                                                                          | LOS                         | Existing Population<br>Park Demand | Proposed Population<br>Park Demand | Change in Demand |
| <b>Regional</b>                                                                                                                                                    | 20 acres per 1,000 people   | 0                                  | 45,09/20 = 2.25                    | 2.25 acres       |
| <b>Urban District</b>                                                                                                                                              | 5 acres per 1,000 people    | 0                                  | 45,09/5 = 9.01                     | 9.01 acres       |
| <b>Community</b>                                                                                                                                                   | 2.5 acres per 1,000 people  | 0                                  | 45,09/2.5 = 18.03                  | 18.03 acres      |
| <b>Neighborhood</b>                                                                                                                                                | 1.36 acres per 1,000 people | 0                                  | 45,09/1.36 = 33.15                 | 33.15 acres      |

|                                                                                                                                                                                                                                                      |                             |                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------------|
| <b>D. Public Schools (Residential Classifications Only):</b><br>Single Family: (du x 0.405 = students/70% K-8/30% High) 344 du x 0.405 = 139 students 70% = 97 students; 30% = 42 students<br>Multi-family: (du x 0.207 = students/70% K-8/30% High) |                             |                                             |
|                                                                                                                                                                                                                                                      | <b>K-8</b>                  | <b>High</b>                                 |
| <b>School Name</b>                                                                                                                                                                                                                                   | Chester A. Moore Elementary | Dan McCarthy Middle/Ft. Pierce Central High |
| <b>City</b>                                                                                                                                                                                                                                          | Ft. Pierce                  | Ft. Pierce                                  |
| <b>Distance</b>                                                                                                                                                                                                                                      | 5.4 miles                   | 4.4 miles/3.7 miles                         |
| <b>Current Zoning Enrollment Demand</b>                                                                                                                                                                                                              | 0                           | 0                                           |
| <b>Proposed Zoning Enrollment Demand</b>                                                                                                                                                                                                             | 97                          | 42                                          |
| <b>Change in Demand</b>                                                                                                                                                                                                                              | 97                          | 42                                          |

|                                                                                                                          |                                             |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| <b>E. Solid Waste:</b><br>2 yard serves 15 units, 4 yard serves 30 units, 6 yard serves 45 units, 8 yard serves 60 units |                                             |
| <b>Demand Analysis</b>                                                                                                   | Maximum                                     |
| <b>Current Zoning</b>                                                                                                    | None                                        |
| <b>Proposed Zoning</b>                                                                                                   | 334 units = 5(8 yard unit); 1 (6 yard unit) |
| <b>Change in Demand</b>                                                                                                  | increase in 46 yards                        |

**F. Stormwater:**

Potential increase in volume discharged due to increased impervious coverage, reduced groundwater seepage or loss of surface water storage impacting Adopted LOS of 25-year 3-day storm Pre vs. Post Runoff (Storm sewers to convey 5 year- 1 day storm event; Canals to convey 3 year – 1 day storm event)

**Impact**

The proposed surface water management (swm) system will include site grading and a series of inlets which direct stormwater to a proposed wet retention/detention system. The proposed swm shall be designed to limit post development discharge to pre-development rates up to and including a 25 year, 72 hour storm. Storm sewers to be designed to convey at least a 5 year, 1 day storm. The system will also meet the discharge limitations (2"/24 hours) for the outfall canal owned and operated by North St. Lucie River Water Control District (NSLRWCD), Min Finished Floor elevation to be at or above the 100 year storm.

**G. Transportation Analysis:**

Most recent ITE Code for use; HCM Roadway Capacity

|                           | <b>AADT</b>                                                                                                                         | <b>AM/PM Peak Hour Trips</b> |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| <b>Demand Analysis</b>    | Maximum                                                                                                                             | Maximum                      |
| <b>Current Zoning</b>     | 18,792                                                                                                                              | AM-850 PM-3,407              |
| <b>Proposed Zoning</b>    | 1,108                                                                                                                               | AM-126 PM-164                |
| <b>Change in Demand</b>   | Trips (17,684)                                                                                                                      | Trips AM-(724) PM-(3,243)    |
| <b>Impact to Capacity</b> | No impact to capacity as the trips for the proposed zoning & land use are less than the trips under the existing zoning & land use. |                              |

**12. Name of Owner(s):** Kiva Development, LLC

Mailing Address: 2239 Abrams Rd.

City Eustis State                      Zip                     

Phone #                     

E-mail:                     

**13. Name of Applicant:** Marshall Property Services, LLC

Mailing Address: 4400 East 100 North

City Shelbyville State IN Zip 46176

Phone # 813-853-3077 Fax #                     

E-mail: frivera@mppropertiesllc.com

**14. Name of Representative:** Matthew H. Scott, Esq./Dunay Miskel & Backman, LLP

Mailing Address: 14 SE 4th St. Suite 36

City Boca Raton State FL Zip 33432

Phone # 561-405-3350 Fax #                     

E-mail: mscott@dmbblaw.com

**15. Applicant Acknowledgements (Owner's signature must be notarized)**

I certify that: (Check One)

☐ I (we) do hereby certify that I (we) own in fee simple the above referenced described property for which a change in Zoning Classification is requested.

☒ I (we) are not the owner of the above described property; however, the owners signature below authorizes the applicants the authority to act as agent for the owner(s) of record.

Applicant's Signature

Charles MarshallDate 2/18/22Address 4400 E 100 N, Shelbyville, INState INZip 46176317-800-0385cmarshall@improperty-servicesllc.com

Phone

Fax

E-mail Address

**16. Property Owners Acknowledgements:** - This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application for a change in zoning classification. The property owner's signature(s) below shall also authorize the Applicant (if other than the property owner) and/or Agent to act in his/her behalf for the purposes of seeking this change to the City' Land Development Regulations for the property described herein.

KIVA Development LLC407 921 6991

Property Owner's Name (Please Print)

Phone

2239 Abrams Rd.

FL

32726

Address

[Signature]Antonio Huerta

State

2/16/2022

Zip

Property Owner's Signature

Date

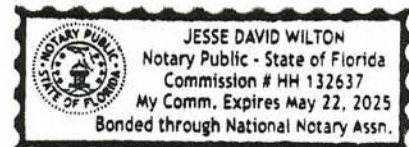
STATE OF FLORIDA)  
ST LUCIE COUNTY)

The foregoing instrument was acknowledged before me this 16<sup>th</sup> day of February, 20 22, by Antonio Huerta who is personally known to me or has produced ✓ as identification.

Jesse Wilton

Signature of Notary

(seal)

**OFFICE USE:**

DATE RECEIVED: \_\_\_\_\_

Signed: \_\_\_\_\_

File Number: \_\_\_\_\_

Check No: \_\_\_\_\_

Receipt No: \_\_\_\_\_

TRC Review: \_\_\_\_\_

Planning Board Review: \_\_\_\_\_

City Commission: \_\_\_\_\_

Ordinance No: \_\_\_\_\_

Date Approved: \_\_\_\_\_



## **Phase I Environmental Site Assessment**

**27.89-Acre Vacant Property  
West of South Jenkins Road  
Fort Pierce, Florida 34981  
PCN: 2325-111-0001-000-2**

Prepared for:

**Marshall Property Services, LLC  
4400 East 100 North  
Shelbyville, Indiana 46176**

**Project No. 3340.2100065.0000  
July 15, 2021**



### **UES Contacts – Port St. Lucie and Delray Beach**

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Environmental Department Manager  
Senior Geologist  
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**Frederick G. Kaub, P.G.**  
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### **Our Specialties**

Environmental Consulting | Geotechnical Engineering | Construction Materials Testing  
Threshold & Special Inspections | Private Provider & Code Compliance

**SIGNATURE OF ENVIRONMENTAL PROFESSIONALS**

**Phase I Environmental Site Assessment**

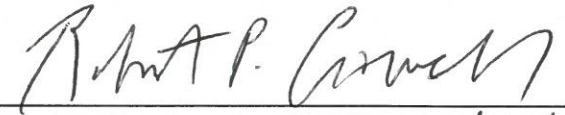
**27.89-Acre Vacant Property  
West of South Jenkins Road  
Fort Pierce, Florida 34981  
PCN: 2325-111-0001-000-2**

Project No. 3340.2100065.0000

July 15, 2021

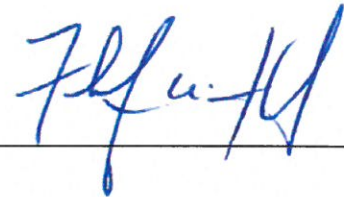
**REPORT PREPARED BY:**

Robert P. Crowell, P.G.  
Environmental Department Manager

  
7/15/21  


**REPORT REVIEWED BY:**

Frederick G. Kaub, P.G.  
Managing Partner



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## 1.0 EXECUTIVE SUMMARY

At the request of Marshall Property Services LLC, GFA International, Inc. (GFA) conducted a Phase I Environmental Site Assessment (Phase I ESA) of a 27.89-acre vacant property (Parcel Number 2325-231-0001-000-4) located west of South Jenkins Road in Fort Pierce, St. Lucie County, Florida; herein referred to as the "subject property" or "site." Accordingly, Marshall Property Services LLC, and its successors and/or assigns are hereby authorized to rely on this Phase I ESA report in relation to financing for the above referenced site subject to any qualifications stated herein.

This Phase I ESA Update was performed in general accordance with American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments (ASTM Practice E 1527-13) and was conducted following the scope of work and any limitations as outlined in **Sections 2.4 and 2.5** and our proposal letter to dated June 7, 2021. This Phase I ESA. The purpose of the Phase I ESA was to identify, to the extent feasible pursuant to ASTM E 1527-13, *recognized environmental conditions (RECs)* and *vapor encroachment conditions (VECs)* in connection with the property. The purpose and objective of the Phase I ESA was met through the performance of four components: records and site history review, site reconnaissance, interviews, and preparation of the Phase I ESA report. UES performed the Phase I ESA per ASTM Practice E 1527-13, which is equivalent to the U.S. Environmental Protection Agency (EPA) final rule for All Appropriate Inquiry (AAI) and may be used to comply with the provisions of the Federal AAI Rule as set forth in 40 CFR 312. Non-scope considerations, as defined in our proposal letter, as well as in the standard practice, were not addressed.

The use of ASTM Practice E1527-13 is intended to permit a user to satisfy one of the requirements of the Landowner Liability Protections (LLPs) to qualify for the "innocent landowner, contiguous property owner, or bona fide prospective purchaser" limitations to liability with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and including petroleum products. This practice has been used as a guide to ensure appropriate inquiry into the environmental characteristics and condition of the property consistent with good commercial or customary practice as defined at 42 USC §9601(35)(B). The research was conducted between July 6, 2021 and July 14, 2021 by Robert Crowell, P.G., Senior Geologist.

Robert Crowell, P.G., of UES performed a walk-through site reconnaissance of accessible areas of the subject property on July 12, 2021. In addition, observations were made of the immediately adjacent properties. Any limiting conditions encountered during the course of this assessment are included in **Section 2.4**.

According to site information and data supplied by the client and the St. Lucie County Property Appraiser's office, the subject property is an approximate 27.89-acre "L-shaped" vacant parcel containing woodlands and clearings. No current building structures are located on the property.

Based on historical sources reviewed, a review of regulatory agency files, and interviews, the subject property contained undeveloped pastureland. No evidence was identified of previous active agricultural activity on the subject property.

UES reviewed a series of historical aerial photographs between 1944 and 2017 depicting the subject property. The site and vicinity within each aerial photograph were examined to identify historical site activities. Particular emphasis was placed on any evidence of dumping, landfilling or other uncontrolled activities that may have occurred on the subject property and vicinity. The subject property appeared to be used as pastureland until approximately the 1990s when the property became primarily dense woodlands. No evidence of previous active agricultural use on the subject property was identified. No building structures (except for possible livestock feeders) were noted on the subject property in any of the aerial photographs reviewed.

A search of available environmental records was conducted by Environmental Data Resources, Inc.® (EDR); this report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-13. The subject property was not listed in any of the databases searched. Several sites of concern were identified by EDR within the ASTM search radius. Detailed discussions regarding these facilities are provided in **Section 5.1**. Based on the distance, direction, topographic relations and/or estimated groundwater flow, absence of releases, and/or remediation actions to date or ongoing, the identified sites do not appear to pose a threat to the subject property.

A Vapor Encroachment Screening (VES) was performed to identify to the extent feasible pursuant to the procedures presented in the Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction (ASTM E2600-15). As specified in ASTM E2600-15 criteria, a records search was performed of federal and state, tribal as a part of a Tier 1 Screening evaluation to determine the likely presence of *Vapor Encroachment Conditions (VECs)*. No VECs were identified.

**This assessment has revealed no evidence of VECs in connection with the subject property.**

**This assessment has revealed no RECs in connection with the subject property.**

**This assessment revealed no controlled RECs in connection with the subject property.**

**This assessment revealed no historical RECs in connection with the subject property.**

**Discarded trash/debris was observed on the property. The trash/debris consisted of inert materials and therefore, is not considered a REC. This may be in violation of the Florida Statutes 403.413 ("Florida Litter Law"). The discarded trash/debris should be removed for proper disposal.**

## 2.0 INTRODUCTION

Universal Engineering Sciences (UES) was retained by Marshall Property Services, LLC (Client) to conduct a Phase I Environmental Site Assessment (Phase I ESA) of a 27.89-acre vacant property (Parcel Number 2325-231-0001-000-4) located west of South Jenkins Road in Fort Pierce, St. Lucie County, Florida; herein referred to as the “subject property” or “site”. The Site location is shown in **Figure 1**. A Site Sketch showing the subject property and surrounding areas is included as **Figure 2**. Accordingly, Marshall Property Services LLC and its successors and/or assigns are hereby authorized to rely on this Phase I ESA report in relation to financing for the above referenced site subject to any qualifications stated herein.

### 2.1 Purpose

As outlined in UES’ proposal letter<sup>1</sup>, the purpose of the Phase I ESA was to identify, to the extent feasible pursuant to the American Standard for Testing and Materials (ASTM) E 1527-13, *recognized environmental conditions (RECs)*<sup>2</sup> *controlled environmental conditions*<sup>3</sup>, *historical environmental conditions*<sup>4</sup>, *business environmental risks (BERs)*<sup>5</sup>, and *Vapor Encroachment Conditions (VECs)*<sup>6</sup> in connection with the property. UES performed the Phase I ESA scope of work in conformance with the standard practice, as outlined in ASTM E 1527-13 and as set forth in

---

<sup>1</sup> The use of the ASTM E 1527-13 practice was strictly limited to the scope set forth in our proposal dated June 7, 2021 to Marshall Property Services, LLC, and, authorized and returned to our offices on July 6, 2021.

<sup>2</sup> The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property 1) due to any release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not considered as *recognized environmental conditions*.

<sup>3</sup> The term *controlled environmental conditions* means a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a NFA letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).

<sup>4</sup> The term *historical environmental conditions* means a past release of any hazardous substances or petroleum products that has occurred in connection with the subject property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).

<sup>5</sup> The term *business environmental risk* means a condition that can have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice.

<sup>6</sup> The term *vapor encroachment conditions* means the presence or likely presence of contaminants of concern vapors in the sub-surface of the subject property caused by the release of vapors from contaminated soil or groundwater either on or near the subject property.

40 CFR Part 312. The purpose of the ASTM E 1527 practice is to define good commercial and customary practice for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), including petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements of the Landowner Liability Protections (LLPs) to qualify for the "innocent landowner, contiguous property owner, or bona fide prospective purchaser" limitations to CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in 42 USC § 9601(35)(B).

## **2.2 Detailed Scope of Services and Non-Scope Considerations**

The purpose of the Phase I ESA was met through the performance of four primary components: a site history and records review, site reconnaissance, interviews, and preparation of the Phase I ESA report. Non-scope considerations, or those issues considered to be of potential environmental concern at a property outside the scope of the ASTM E 1527-13 practice, were not addressed. More specifically, non-scope considerations which were not included within UES' Phase I ESA scope of work included, but were not limited to: asbestos containing materials, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, cultural and historical risks, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality (with exception of vapor intrusion due to a release of hazardous substances or petroleum compounds), and high voltage power lines. In accordance with ASTM E 1527-13, Section 13.1.5, no assessment of such non-scope considerations is required for appropriate inquiry as defined in the standard practice.

## **2.3 Significant Assumptions**

For the purpose of this Phase I Environmental Site Assessment, UES has made the following assumptions concerning the assessment of on-site and off-site *RECs*:

- Facilities, which use, generate, store, transport or dispose of hazardous wastes or petroleum products maintain the proper licenses with local, state and/or federal agencies.
- All discharges, releases, or violations related to the use, generation, storage, transportation or disposal, of hazardous substances or petroleum products are reported to appropriate agencies as soon as possible, and all reported discharges have been listed in regulatory files.
- UES has assumed that the information sources utilized for this assessment provided complete and accurate information. Evaluations presented in this report are based exclusively on information provided by available public records, and observations made during the site visit.

## **2.4 Limitations and Exceptions**

No specific limitations, exceptions, or deletions from the scope of work, as set forth by the ASTM Practice E 1527-13 were established for the purpose of this Phase I ESA.

No warranty is made regarding the accuracy of the documentation and information supplied by individuals, subcontractors, or governmental agencies consulted in the course of this assessment. UES has relied in good faith upon representations, documentation, and information furnished by individuals and subcontractors noted in the report with respect to operations and existing property conditions and historic uses of the property to the extent that they have not been contradicted by data obtained from other sources. Accordingly, UES accepts no responsibility for any deficiency or misstatements contained in this report as a result of misstatements, omissions, misrepresentations, or fraudulent acts of persons interviewed or parties subcontracted during the course of this assessment. The consultant has been retained for the expressed purpose of gathering, interpreting, and reporting available data.

While this report can be used as a guide, it must be understood that it is neither a rejection nor an endorsement of the property. Problematic environmental conditions that were not identifiable through the scope of this investigation may still exist on the property. The results of the Phase I ESA are not, and cannot, be interpreted as a representation or guarantee that no environmental conditions may exist on or beneath or around the property. This study was not intended to be a definitive assessment of contamination at the subject property. It must also be understood that changing circumstances in the environment and in the use of the property can substantially alter the conclusions and information contained in this report. The consultant accepts no liability for the property. It is the sole responsibility of the client and/or user of this report.

It is further understood by the client that a complete evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this Phase I ESA. Certain environmental conditions may exist on a property that are beyond the scope of this Phase I ESA and the practice by which this Phase I ESA was completed in conformance with but may warrant consideration by parties to a commercial real estate transaction. The appropriateness of including an investigation of any such conditions should be evaluated by the client, based upon, among other factors, the nature of the property and the reasons for performing the assessment (for example, a more comprehensive evaluation of business environmental risk).

An Environmental Information Questionnaire (EIQ) is utilized by UES to obtain documentation of environmentally sensitive information derived from the owner, occupant, or client during the course of the assessment. The EIQ is completed by the lead assessor. The completed EIQ is included in **Appendix A**.

## **2.5 Special Terms and Conditions**

No special terms and conditions were established for the purpose of the Phase I ESA.

## **2.6 Reliance**

Marshall Property Services LLC and its successors and/or assigns are hereby authorized to rely on this Phase I ESA report in relation to financing for the above referenced property subject to any qualifications stated herein. UES offers no use or rights to this report to any other party regardless of the circumstance. Reliance of this report to any other party is strictly prohibited without the written consent from Marshall Property Services LLC, and UES.

# **3.0 SITE DESCRIPTION**

## **3.1 Location and Legal Description**

The subject property is approximately 27.89 acres in size consists of one “L-shaped” parcel located west of South Jenkins in Fort Pierce, St. Lucie County, Florida. South Jenkins Road borders a portion of the subject property to the east. The right of way to Interstate 95 (I-95) borders the subject property to the west. The legal description for the subject property, as reported by the St. Lucie County Property Appraiser website are attached in **Appendix B**.

## **3.2 Site and Vicinity General Characteristics**

The subject property is “L-shaped” and occupies approximately 27.89 acres. The property is vacant consisting of dense woodland and open unmaintained grassy areas. The topography of the subject property is relatively flat. Several unpaved paths were noted on the subject property.

## **3.3 Current Use of the Property**

The subject property is vacant consisting of maintained grass and clustered trees and dense woodlands/scrub brush.

## **3.4 Structures, Roads and Other Improvements**

No building structures are located on the subject property.

### **3.5 Current Uses of the Adjoining Properties**

Abutters to the subject property include the following:

- To the North: A drainage ditch (NSLRWCD Canal 39) borders the subject property to the north. Vacant property containing dense woodlands/scrub brush is located south of the ditch. This property was historically agricultural (citrus and row crops), pastureland and a grass aircraft runway.
- To the East: The right of way to South Jenkins Road borders the subject property to the east followed by a vacant property containing woodlands and a Recreational Vehicle (RV) Park/Campground (KOA). Single-family residences along the terminus of Briargate Road are located to the east of the southern “panhandle” portion of the subject property.
- To the South: A church (Iglesia Esmirna) borders the eastern portion of the subject property to the south. Single-family residences along Briargate Road are located to the south of the central portion of the subject property. A church (Westside Church) is located to the south of the southern “panhandle” portion of the subject property.
- To the West: the right of way to I-95 borders the subject property to the west.

## **4.0 USER PROVIDED INFORMATION**

A completed User Questionnaire is included in **Appendix A**.

### **4.1 Title Records**

According to title information available online from the St. Lucie County Clerk of the Court Records Department, the title to the property was granted to Kiva Development, LLC.

### **4.2 Environmental Liens or Activity and Use Limitations**

At the request of GFA, an Environmental Lien Search (ELS) Report was prepared by Security First Title Resource, Inc. The ELS report is included as **Appendix C**. No environmental liens or Activity and Use Limitations (AULs) were recorded for the subject property.

#### **4.3 Specialized Knowledge**

The user communicated no specialized knowledge or experience that is material to *RECs* in connection with the property.

#### **4.4 Commonly Known or Reasonably Ascertainable Knowledge**

The user communicated no commonly known knowledge or reasonable ascertainable knowledge that is material to *RECs* in connection with the property.

#### **4.5 Valuation Reduction for Environmental Issues**

The user communicated no valuation reduction of the purchase price of the subject property due to environmental issues.

#### **4.6 Owner, Property Manager, and Occupant Information**

The current owner of the subject property is listed in St. Lucie County records as Kiva Development, LLC. The property is currently vacant land.

#### **4.7 Reason for Performing Phase I ESA**

The Client is considering purchasing or refinancing the subject property. The Phase I ESA was performed as part of the due diligence associated with the potential property financial transaction. The ASTM E 1527 practice defines good commercial and customary practices for conducting an environmental site assessment with respect to the range of contaminants within the scope of the CERCLA, including petroleum. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability ("appropriate inquiry into previous ownership and uses of the property consistent with good commercial and customary practice") as defined in 42 USC § 9601(35)(B).

#### **4.8 Other**

This Phase I ESA was performed for Marshall Property Services, LLC and is required for financing of the property.

## 5.0 RECORDS REVIEW

### 5.1 Standard Environmental Record Sources

As part of this Environmental Site Assessment, a review of applicable Federal and state environmental regulatory databases was conducted. This entailed a review of facility listings available through the appropriate agency databases. As specified in ASTM E1527-13 criteria, a records search was performed of federal, state, tribal, and local environmental/regulatory agency databases, and lists, to identify environmental permits, incidents, complaints, violations, response actions, contamination assessment planning and reporting, and remedial activities relating to owners, operators, and tenants on the subject property. In addition, environmental databases were reviewed for all adjoining and adjacent property addresses, and certain properties up to a one-mile radius from the subject property. The databases were obtained through Environmental Data Resources, Inc.<sup>®</sup> (EDR). A copy of the regulatory database search report from EDR is provided in **Appendix D**.

EDR's regulatory information inquiries and reviews were conducted using currently available Regional U.S. Environmental Protection Agency (EPA), the State of Florida Department of Environmental Protection (FDEP), and St. Lucie County records as needed. A search of available environmental records was conducted by EDR. This EDR database search review meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-13.

The following table provides a summary of nearby facilities listed on searched regulatory databases, as reported in the EDR report:

| Database               | Subject Property | Within 1/8 mile | 1/8 - 1/4 mile | 1/4 - 1/2 mile | 1/2 - 1 mile | Greater than 1 mile |
|------------------------|------------------|-----------------|----------------|----------------|--------------|---------------------|
| <b>FEDERAL RECORDS</b> |                  |                 |                |                |              |                     |
| NPL                    | 0                | 0               | 0              | 0              | 0            | NR                  |
| Proposed NPL           | 0                | 0               | 0              | 0              | 0            | NR                  |
| NPL LIENS              | 0                | 0               | 0              | NR             | NR           | NR                  |
| Delisted NPL           | 0                | 0               | 0              | 0              | 0            | NR                  |
| SEMS (CERCLIS)         | 0                | 0               | 0              | 0              | NR           | NR                  |
| SEMS Archive           | 0                | 0               | 0              | 0              | NR           | NR                  |
| CORRACTS               | 0                | 0               | 0              | 0              | 0            | NR                  |
| RCRA-TSDF              | 0                | 0               | 0              | 0              | NR           | NR                  |
| RCRA-LQG               | 0                | 0               | 0              | NR             | NR           | NR                  |
| RCRA-SQG               | 0                | 0               | 0              | NR             | NR           | NR                  |
| RCRA-VSQG              | 0                | 0               | 0              | NR             | NR           | NR                  |
| US ENG Controls        | 0                | 0               | 0              | 0              | NR           | NR                  |
| US INST Controls       | 0                | 0               | 0              | 0              | NR           | NR                  |
| ERNS                   | 0                | 0               | 0              | NR             | NR           | NR                  |

| Database              | Subject Property | Within 1/8 mile | 1/8 - 1/4 mile | 1/4 - 1/2 mile | 1/2 - 1 mile | Greater than 1 mile |
|-----------------------|------------------|-----------------|----------------|----------------|--------------|---------------------|
| <b>STATE RECORDS</b>  |                  |                 |                |                |              |                     |
| State Haz. Waste      | 0                | 0               | 0              | 0              | 0            | NR                  |
| State Landfill        | 0                | 0               | 0              | 0              | 0            | NR                  |
| LUST                  | 0                | 1               | 0              | 4              | NR           | NR                  |
| INDIAN LUST           | 0                | 0               | 0              | 0              | NR           | NR                  |
| UST                   | 0                | 0               | 0              | NR             | NR           | NR                  |
| AST                   | 0                | 0               | 2              | NR             | NR           | NR                  |
| INDIAN UST            | 0                | 0               | 0              | NR             | NR           | NR                  |
| ENG CONTROLS          | 0                | 0               | 0              | 0              | NR           | NR                  |
| INST CONTROLS         | 0                | 0               | 0              | 0              | NR           | NR                  |
| VCP                   | 0                | 0               | 0              | 0              | NR           | NR                  |
| INDIAN VCP            | 0                | 0               | 0              | 0              | NR           | NR                  |
| Brownfields           | 0                | 0               | 0              | 0              | NR           | NR                  |
| US BROWNFIELDS        | 0                | 0               | 0              | 0              | NR           | NR                  |
| DEBRIS REGION 9       | 0                | 0               | 0              | 0              | NR           | NR                  |
| ODI                   | 0                | 0               | 0              | 0              | NR           | NR                  |
| SWRCY                 | 0                | 0               | 0              | 0              | NR           | NR                  |
| US CDL                | 0                | 0               | 0              | NR             | NR           | NR                  |
| DWM CONTAM            | 0                | 0               | 1              | 1              | NR           | NR                  |
| FL RESP PARTY         | 0                | 0               | 1              | 1              | NR           | NR                  |
| FL Sites              | 0                | 0               | 0              | 0              | 0            | NR                  |
| PRIORITYCLEANERS      | 0                | 0               | 0              | 0              | NR           | NR                  |
| EDR US Hist Cleaners  | 0                | 0               | 0              | NR             | NR           | NR                  |
| EDR US Hist Auto Stat | 0                | 0               | 0              | NR             | NR           | NR                  |
| US HIST CDL           | 0                | 0               | 0              | NR             | NR           | NR                  |
| LIENS 2               | 0                | 0               | 0              | NR             | NR           | NR                  |
| LUCIS                 | 0                | 0               | 0              | 0              | NR           | NR                  |
| HMIRS                 | 0                | 0               | 1              | NR             | NR           | NR                  |
| SPILLS                | 0                | 0               | 0              | NR             | NR           | NR                  |
| RCRA Non-Gen          | 0                | 0               | 0              | NR             | NR           | NR                  |
| DOT OPS               | 0                | 0               | 0              | NR             | NR           | NR                  |
| DOD                   | 0                | 0               | 0              | 0              | 0            | NR                  |
| FUDS                  | 0                | 0               | 0              | 0              | 0            | NR                  |
| CONSENT               | 0                | 0               | 0              | 0              | 0            | NR                  |
| ROD                   | 0                | 0               | 0              | 0              | 0            | NR                  |
| UMTRA                 | 0                | 0               | 0              | 0              | NR           | NR                  |
| MINES                 | 0                | 0               | 0              | NR             | NR           | NR                  |
| TRIS                  | 0                | 0               | 0              | NR             | NR           | NR                  |
| TSCA                  | 0                | 0               | 0              | NR             | NR           | NR                  |
| FTTS                  | 0                | 0               | 0              | NR             | NR           | NR                  |
| HIST FTTS             | 0                | 0               | 0              | NR             | NR           | NR                  |
| SSTS                  | 0                | 0               | 0              | NR             | NR           | NR                  |
| ICIS                  | 0                | 0               | 0              | NR             | NR           | NR                  |
| PADS                  | 0                | 0               | 0              | NR             | NR           | NR                  |
| MLTS                  | 0                | 0               | 0              | NR             | NR           | NR                  |

| Database                | Subject Property | Within 1/8 mile | 1/8 - 1/4 mile | 1/4 - 1/2 mile | 1/2 - 1 mile | Greater than 1 mile |
|-------------------------|------------------|-----------------|----------------|----------------|--------------|---------------------|
| RADINFO                 | 0                | 0               | 0              | NR             | NR           | NR                  |
| FINDS                   | 0                | 1               | 2              | NR             | NR           | NR                  |
| ECHO                    | 0                | 1               | 2              | NR             | NR           | NR                  |
| RAATS                   | 0                | 0               | 0              | NR             | NR           | NR                  |
| DRYCLEANERS             | 0                | 0               | 0              | NR             | NR           | NR                  |
| DEDB                    | 0                | 0               | 0              | 0              | NR           | NR                  |
| NPDES                   | 0                | 1               | 3              | NR             | NR           | NR                  |
| AIRS                    | 0                | 0               | 0              | NR             | NR           | NR                  |
| FL Cattle Dip Vats      | 0                | 0               | 0              | 0              | NR           | NR                  |
| TIER 2                  | 0                | 0               | 2              | NR             | NR           | NR                  |
| UIC                     | 0                | 0               | 0              | 0              | 0            | NR                  |
| INDIAN RESERV           | 0                | 0               | 0              | 0              | 0            | NR                  |
| SCRD Dry Cleaners       | 0                | 0               | 0              | 0              | NR           | NR                  |
| Manufactured Gas Plants | 0                | 0               | 0              | 0              | 0            | NR                  |

Notes: NR = Not Requested at this search distance

The subject property was not listed in any of the databases searched. The EDR database search identified facility within the ASTM search radius. UES reviewed pertinent files and documents in the Florida Department of Environmental Protection (FDEP) Oculus database.

**1. Facility Name: SMIRNA Pentecostal Church**

Facility Address: 3115 Jenkins Road

Location: Adjacent South

Database Info: FINDS, ECHO, NPDES

Regulatory Info: This facility was listed in the Facility Index System (FINDS) database because it has a National Pollutant Discharge Elimination System (NPDES) permit. A Generic Storm-Water Discharge NPDES Permit for Storm-Water Discharge from Large and Small Construction Projects was approved on March 1, 2008. No inspection reports were found in the files. Based on the information reviewed, this facility does not pose a *REC* to the subject property.

**2. Facility Name: Independent Classic**

Facility Address: 2900 Jenkins Road

Location: 200 feet Northeast (across South Jenkins Road)

Database Info: FINDS, ECHO, NPDES

Regulatory Info: This address correlates with Grace Church. A Generic Storm-Water Discharge NPDES Permit for Storm-Water Discharge from Large and Small Construction Projects was approved on March 6, 2020 and terminated on August 14, 2020. This permit may be for an excavated pond on the Grace Church property (visible in the 2021 aerial photograph) that appears to be associated with the construction of the adjacent RV park/campground. No inspection reports were found in the files. Based on the information reviewed, this facility does not pose a *REC* to the subject property.

**3. Facility Name: Diamond R. Fertilizer**

Facility Address: South Jenkins Road and Edwards Road

Location: 675 feet Southeast

Database Info: LUST, Responsible Party

Regulatory Info: A discharge of 74 gallons of diesel within the Edwards Road right of way (near the Jenkins Road intersection) occurred on May 4, 2016 when a tractor-trailer operated by Diamond R. Fertilizer jackknifed. Initial Remedial Actions included excavation and removal of 7.33 tons of impacted soil from three separate source areas within the Edwards Road right of way. The source removal activities were completed in June 2016. A Source Removal Report (SRR) was submitted to the FDEP in June 2017. The SSR indicated that soil impacts were limited to the upper 4 inches of soil. Confirmatory soil samples collected from each of the three source removal areas after the source removal did not indicate soil impacts above the State Soil Cleanup Target Levels (SCTLs). The SRR recommended "No Further Action". No Further Action was approved by the FDEP in a letter dated July 7, 2017. Based on the information reviewed and the initial remedial action efforts, the identified listed facility does not pose a *REC* to the subject property.

**4. Facility Name: KOA Jenkins Road**

Facility Address: No Address Information Provided

Location: 200 feet East-Southeast (across South Jenkins Road)

Database Info: FINDS, ECHO, NPDES

Regulatory Info: This facility was listed in the FINDS database because it has a NPDES permit. A Generic Storm-Water Discharge NPDES Permit for Storm-Water Discharge from Large and Small Construction Projects was approved on February 27, 2020. An FDEP inspection report dated November 13, 2020 indicated the facility to be "in compliance". The permit was terminated on March 31, 2021. Based on the information reviewed, this facility does not pose a *REC* to the subject property.

**5. Facility Name: North St. Lucie River Control District**

Facility Address: 2721 South Jenkins Road

Location: 1,600 Feet North to Former AST Area

Database Info: LUST

Regulatory Info: This facility is located on the property to the north. Three (3) aboveground storage tanks (ASTs) were registered in 1987. A Discharge Reporting Form (DRF) was filed on January 30, 1992. The site was enrolled in the State-funded petroleum cleanup program. A limited assessment consisting of field-screening soils with an organic vapor analyzer (OVA) and installing/sampling one temporary monitoring well in the "worst case area" was conducted in 1993. No impacts to soil or groundwater were identified. The report recommended "No Further Action" stating that the source had

been abated and no impacts to soil or groundwater were identified. It appears that because of the site's low priority score, no additional assessment or remediation was conducted until 2019, when a Low Site Score Initiative (LSSI) assessment was conducted. A LSSI SAR was submitted in December 2019. A total of 22 soil borings and 4 monitoring wells were installed and sampled. No impacts to soil or groundwater were identified. The groundwater was sampled on two occasions (July 2019 and October 2019). A "LSSI No Further Action Order" was approved by the FDEP on January 17, 2020. The monitoring wells were subsequently abandoned. Based on the information reviewed, which includes the LSSI No Further Action Order, this facility does not pose a *REC* to the subject property.

**6. Facility Name: Bottling Group, Inc.**

Facility Address: 3620 Crossroads Parkway

Location: 1,000 feet West (across I-95)

Database Info: FINDS, ECHO, NPDES

Regulatory Info: This facility was listed in the FINDS database because it has a NPDES permit. Two Generic Storm-Water Discharge NPDES Permits for Storm-Water Discharge from Large and Small Construction Projects were approved on August 15, 2019 and November 15, 2020, respectively. An inspection report dated March 16, 2020 indicated the facility to be in compliance. Based on the information reviewed, this facility does not pose a *REC* to the subject property.

**7. Facility Name: Ryder Truck Rental**

Facility Address: 3711 Crossroads Parkway

Location: 1,000 feet West (across I-95)

Database Info: AST

Regulatory Info: In October 2019, two 12,000-gallon aboveground storage tanks (ASTs) were removed and replaced with one new 20,000-gallon AST. A Tank Closure Assessment Report (TCAR) was submitted on January 8, 2020. According to the TCAR, a small release of diesel occurred during piping removal. Visibly impacted soil was excavated using hand tools and containerized in drums for proper disposal. Confirmatory soil and groundwater samples did not exceed SCTLs or GCTLs. Based on the information reviewed, this facility does not pose a *REC* to the subject property.

**8. Facility Name: Yellow Freight Trucking**

Facility Address: I-95/Okeechobee Road

Location: 2,000 feet North/Northwest

Database Info: Responsible Party

Regulatory Info: A discharge of 125 gallons of diesel occurred on June 11, 1994 as a result of a vehicle accident along the northbound lane of I-95 approximately 100

yards north of the interchange with Okeechobee Road Initial remedial actions included removal of 48.23 tons of impacted soil. No Further Action was approved by the FDEP on August 9, 1995. Based on the file review and distance, the identified listed facility does not pose a *REC* to the subject property.

## 5.2 Orphan Sites

Facilities that cannot be accurately mapped due to inaccurate or missing data in the address are identified by EDR as “Orphan Sites”. As part of the EDR database report review, UES attempts to geographically locate orphan sites identified by EDR. UES examined the Orphan Sites list and did not identify any nearby sites to the subject property.

## 5.3 Vapor Encroachment Screening

A Tier 1 Vapor Encroachment Screening (VES) for the subject property consistent with ASTM E2600-15, “*Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*” was completed to comply with ASTM E 1527-13. The E2600-15 standard provides guidance on identifying and evaluating vapor migration at contaminated properties. Two conclusions are possible as a result of the VES: 1) A Vapor Encroachment Condition (VEC) exists; or 2) a VEC does not exist.

The purpose of a Vapor Encroachment Screening (VES) is to identify to the extent feasible pursuant to the procedures presented in the Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction (ASTM E2600-15). The VES is intended to be used independently or in conjunction with, but not as a replacement of, existing Practice E1527-13 Phase I ESA.

As specified in ASTM E2600-15 criteria, a records search was performed of federal and state, tribal environmental databases as a part of a Tier 1 Screening evaluation. This screening was performed to identify environmental permits, incidents, complaints, violations, response actions, contamination assessment planning and reporting, and remedial activities relating to owners, operators, and tenants on the subject property. In addition, environmental databases were reviewed for all adjoining and adjacent property addresses, and certain properties up to a third of a mile around the subject property, measured from the nearest subject property boundary.

The following table provides a summary of nearby facilities listed on searched regulatory databases to identify the area of concern as reported in the EDR report:

| Standard Environmental Record Resource               | Approximate Minimum Search Distance-Surrounding the site (miles) |                 |                                            |           |
|------------------------------------------------------|------------------------------------------------------------------|-----------------|--------------------------------------------|-----------|
|                                                      | Chemicals of Concern                                             |                 | Petroleum Hydrocarbon Chemicals of concern |           |
|                                                      | Subject Property                                                 | Within 1/3 mile | On site                                    | 1/10 mile |
| <b>FEDERAL RECORDS</b>                               |                                                                  |                 |                                            |           |
| NPL                                                  | 0                                                                | 0               | 0                                          | 0         |
| SEMS (CERCLIS)                                       | 0                                                                | 0               | 0                                          | 0         |
| RCRA CORRACTS                                        | 0                                                                | 0               | 0                                          | 0         |
| RCRA non-CORRACTS TSD                                | 0                                                                | 0               | 0                                          | 0         |
| RCRA                                                 | 0                                                                | 0               | 0                                          | 0         |
| Institutional/Engineering Control Registries         | 0                                                                | NR              | 0                                          | NR        |
| ERNS                                                 | 0                                                                | NR              | 0                                          | NR        |
| <b>STATE AND TRIBAL RECORDS</b>                      |                                                                  |                 |                                            |           |
| NPL                                                  | 0                                                                | 0               | 0                                          | 0         |
| Landfill and/or solid waste disposal sites           | 0                                                                | 0               | 0                                          | 0         |
| LUST                                                 | 0                                                                | 0               | 0                                          | 0         |
| Registered storage tanks lists                       | 0                                                                | NR              | 0                                          | 0         |
| Institutional control/engineering control registries | 0                                                                | NR              | 0                                          | NR        |
| Voluntary cleanup sites                              | 0                                                                | 0               | 0                                          | 0         |
| Brownfields                                          | 0                                                                | 0               | 0                                          | 0         |

Notes: NR = Not Requested at this search distance.

Based on a review of available data, a VEC in connection with the subject property does not or is not likely to exist.

#### 5.4 Additional Environmental Record Sources

No previous environmental investigation reports for the subject property were provided by the client or found in the review of regulatory agency records.

Based on all the information obtained, and the standard record sources utilized during the course of this assessment, no additional record sources were deemed necessary for the purpose of identifying RECs associated with the subject property.

### 6.0 PHYSICAL SETTING SOURCES

A preliminary review of available physical setting source information was performed that consisted of physiographic, subsurface geologic, regional groundwater information, and local well field protection maps of the subject area.

## **6.1 Review of USGS Topographic Map**

A United States Geological Survey (USGS) 7.5-Minute Series Topographic Map FORT PIERCE NW, FL (1983) was examined to determine the geographical features at and around the subject property. The north portion of the subject property site is located at an approximate elevation of 18 feet above mean sea level (amsl). The east portion of property is depicted as cleared land. The west/southwest portions of property are depicted as vegetated. South Jenkins Road is depicted to the east. I-95 is depicted to the west. Ten Mile Creek is depicted approximately 2,000 feet to the south. No building structures, surface water bodies, marshy areas, mines, or borrow pits are depicted on the subject property.

## **6.2 Site Soils**

The United States Department of Agriculture, Soil Conservation Service, "Soil Survey of St. Lucie County Area, Florida" (Watts and Stankey, 1980) was reviewed. Additionally, the Web Soil Survey (WSS) from the National Resource Conservation Service was reviewed. The Soil Survey identifies the predominant site soils as Ankona Sand (Map Unit 2) and Nettles Sand (Map Unit 25). Soils in these categories are described below:

Ankona Sand (Map Unit 2): This unit comprises approximately 75 percent of the subject property. This is a nearly-level, poorly drained soil on broad flatwoods. Typically, the surface layer is sand about 11 inches thick. It is black in the upper 3 inches and dark gray in the lower 8 inches. The subsurface layer contains light gray sand approximately 38 inches thick. The subsoil extends to a depth of 57 inches. It is black, moderately cemented sand in the upper 10 inches and grayish-brown sandy loam in the lower 9 inches. The substratum contains olive-gray loamy fine sand to a depth of 80 inches or more. The water table is within a depth of 10 inches for 1 to 4 months and within a depth of 10 to 40 inches for 6 to 9 months in most years. The water table recedes to a depth below 40 inches during dry periods. Permeability is rapid in the surface and subsurface layers, very slow to slow in the subsoil, and moderate to rapid in the substratum.

Nettles Sand (Map Unit 25): According to the soil survey, this unit comprises 25 percent of the subject property in the eastern one-quarter of the property. This is a nearly-level, poorly drained soil in broad flatwoods. Typically, the surface layer is 11 inches thick and contains black sand in the upper 5 inches, very dark gray sand in the next 3 inches, and dark fine-grained sand in the lower 3 inches. The subsurface layer is 22 inches thick and contains light gray sand. The subsoil extends to a depth of 90 inches or more. The upper 6 inches of the subsoil contains black to reddish brown fine sand and weakly-cemented organic matter. The next 16 inches contains dark reddish brown loamy sand. The lower part of the subsoil contains pale olive gray loamy sand. The permeability is rapid in the surface and subsurface layers and slow in the subsoil. In natural conditions, the water table is at a depth of 10 to 40 inches for 4 to 6 months. It is at a depth of less than 10 inches for 2 to 4 months.

### **6.3 Site Geology and Hydrogeology**

Two major aquifers are located in Martin County; the non-artesian shallow aquifer and the artesian Floridan aquifer (Lichtler, 1960). The shallow aquifer is the principal source of water in Martin County. The aquifer extends from a few feet below land surface to a depth of approximately 150 feet at the coast and thins to the west. The shallow aquifer is composed of the recent Pamlico Sand formation, Pleistocene-age Anastasia Formation and the Upper-Miocene-age Tamiami Formation. The shallow aquifer is underlain by a thick section of less permeable sediments that are predominantly sandy clay, fine sand and marl, the Miocene-age Hawthorn Group. This formation forms the upper confining layer to the underlying Floridan aquifer, consisting of a thick sequence of permeable limestones of Miocene and pre-Miocene age. In Martin County, the Floridan aquifer yields brackish water and is used mainly for irrigation.

Based on previous assessment data collected in 2005 at the subject property, the average depth to the water table at the subject property is estimated to be less than 5 feet below land surface. Groundwater in the shallow water-table aquifer beneath the subject property is estimated to flow southeast. Groundwater in the shallow aquifer generally flows from areas of higher elevation towards the coast or streams where it can discharge as baseflow. Water infiltrates the aquifer from rainfall and discharges as baseflow to streams, to the coast, by evapotranspiration, and downward recharge to deeper aquifers. Local groundwater flow (flow direction and velocity) may be influenced by the proximity of water-supply wells and local surface-water management. The specific groundwater flow beneath the subject property can only be determined by field methods.

## **7.0 HISTORICAL USE INFORMATION ON THE SUBJECT PROPERTY**

The objective of consulting historical sources is to develop a history of the previous uses of the subject property, in order to help identify the likelihood of past uses having led to *RECs* in connection with the property. Only those sources deemed reasonably ascertainable were reviewed, pursuant to the standard practice.

### **7.1 Fire Insurance Maps**

Sanborn® Fire Insurance Maps were not available for the subject property.

### **7.2 City Directories**

Because the property has been historically undeveloped with no known historical address, city directory listings for the subject property were not available.

### **7.3 Historical Topographic Maps**

UES reviewed four available historical topographic maps (1950 1970, 1967, 1983, and 2012). Copies of topographic maps are provided in **Appendix E**. The following observations for the subject property are made:

The 1950 map depicts the subject property as undeveloped, mostly vegetated land. One circular-shaped low-lying wet area is depicted along the west property boundary. Another low-lying wet area is depicted just outside the northwest property corner. A landing strip (aircraft runway) for a private airport is depicted to the north. Ten Mile Creek is depicted approximately 2,000 feet to the south. The 1970 map depicts the subject property similar to the 1950 map. The 1983 map depicts the subject property similar to the previous maps. The landing strip and private airport are no longer depicted. I-95 is depicted under construction adjacent to the west. A residential development along Briargate Road is now depicted to the south/east. The 2012 map does not show individual features but does not depict significant changes. No building structures, marshy area symbols, mines, or borrow pits are depicted on the subject property in any of the topographic maps reviewed.

### **7.4 Historical Aerial Photograph Review**

Aerial photographs dated 1944, 1950, 1958, 1969, 1980, 1992, 1994, 1999, 2007, 2010, 2013 and 2017 were obtained from EDR. An aerial photograph from 2021 was reviewed from the Google Earth website. The subject property is visible in all the photographs. Historical aerial photographs are provided in **Figures 4 through 14**. A general description of each photograph using current names and identifiers follows.

- 1944:** The subject property appears as pastureland with low-growth vegetation (grass) and scattered trees. One circular-shaped, low-lying wet area is visible along the west property boundary and extending offsite to the west. Jenkins Road is visible as an unpaved roadway at its current location along the east property boundary. A drainage ditch is visible along the north property boundary.
- 1950:** The subject property appears to be essentially unchanged from the previous photograph.
- 1958:** The subject property appears to be essentially unchanged from the previous photograph. Small paths (possibly livestock trails) are visible on the property. A small ditch is now visible along the south boundary and turning south at the

“panhandle” portion of the property. An unidentifiable object (possibly a livestock feeder) is noted near the center of the subject property.

- 1969:** The subject property appears to be essentially unchanged from the previous photograph.
- 1980:** The subject property no longer appears as active pastureland. The vegetation has increased in density, especially in the west portion of the site. A few small areas with unidentifiable objects (possibly discarded debris and/or disturbed soil) is noted in the south-central portion of the property.
- 1992:** The vegetation on the subject property has again increased in density. An unpaved trail is now visible crossing through the center of the property. An area of disturbed soil is visible at the east end of this trail near South Jenkins Road.
- 1994:** The subject property appears to be essentially unchanged from the previous photograph.
- 1999:** The subject property appears to be essentially unchanged from the previous photograph.
- 2007:** The subject property appears to be essentially unchanged from the previous photograph. The vegetation has increased in density.
- 2010:** The subject property appears to be essentially unchanged from the previous photograph. A new unpaved trail is now visible in the south “panhandle” portion of the property.
- 2013:** The subject property appears to be essentially unchanged from the previous photograph.
- 2017:** The subject property appears to be essentially unchanged from the previous photograph. Dense vegetation is now reclaiming the previous visible unpaved trails.
- 2021:** This photograph was viewed on the Google Earth website. Several unpaved trails are visible crossing through the subject property. Unidentifiable objects that appear to be discarded debris are now visible in the northeast portion of the property.

## **7.5 Previous Environmental Investigations**

No previous environmental investigation reports for the subject property were provided by the

client or found in the review of regulatory agency records.

## **8.0 HISTORICAL USE INFORMATION ON ADJOINING PROPERTIES**

### **8.1 Fire Insurance Maps**

Sanborn® Fire Insurance Maps were not available for the adjoining properties.

### **8.2 City Directories**

City Directory listings for surrounding addresses in the 2900 to 3300 block of South Jenkins Road were reviewed in varying-year intervals from 1992 until 2017. St Peter Lutheran Church was identified at 2900 South Jenkins Road beginning in 2005. No listings that appear to be involved with petroleum, dry cleaning or other industrial business were reported within the address range reviewed.

### **8.3 Historical Topographic Maps**

The 1950 map depicts the surrounding area as undeveloped, mostly vegetated land a low-lying wet area is depicted just outside the northwest property corner. A landing strip (aircraft runway) for a private airport is depicted to the north. An unpaved trail is depicted along the south property boundary. Ten Mile Creek is depicted approximately 2,000 feet to the south. The 1970 map depicts the surrounding areas similar to the 1950 map. The landing strip and private airport are no longer depicted in the 1983 map. I-95 is depicted under construction adjacent to the west. A residential development along Briargate Road is now depicted to the south/east. The 2012 map does not show individual features but does not depict significant changes. No marshy area symbols, mines, or borrow pits are depicted on the surrounding properties in any of the topographic maps reviewed.

### **8.4 Historical Aerial Photographs**

**1944:** The adjacent properties to the south and west appear as pastureland with scattered trees similar to the subject property. South Jenkins Road is visible as an unpaved road at its current location along the east property boundary. The adjacent property east of South Jenkins Road appears as pastureland. A drainage ditch is visible along the north property boundary. The property north of the ditch appears as agricultural land (citrus). However, the citrus operation does not appear to be active. A semi-circular shaped low-lying area is noted adjacent to the northwest

property corner. A large area that has been cleared for row crops is noted to the north-northwest surrounding the wet area.

- 1950:** The citrus trees to the north have been removed. East-to-west crowns and troughs are visible in the area of the former citrus trees. The row crops to the north-northwest are no longer visible. This area now appears as pastureland.
- 1958:** A small building (possibly a house) and two tall cylindrical-shaped objects (possibly silos) are noted along South Jenkins Road adjacent to the southeast property corner. The adjacent properties still appear as pastureland, but some small ditches are now visible. A strip of grass (north-to-south) is visible on the adjacent property to the north. This was a former aircraft landing strip. It does not extend to the subject property.
- 1969:** A road (Briargate Road) and 13 residential structures (houses) are now visible on the adjacent property to the south. The small building structure south of the southeast property corner is again visible. The two tall cylindrical-shaped objects are no longer seen. The adjacent property to the north appears as improved pastureland. The grass aircraft landing strip is no longer visible. A pond (elliptical in shape) has been constructed adjacent to the northwest property corner.
- 1980:** Interstate 95 (I-95) and its interchange with Okeechobee Road are now visible and appear to be under construction to the west and northwest. The adjacent property to the north now appears as active row crops. Two additional houses (now a total of 15) are noted along Briargate Road to the south. South Jenkins Road now appears to be paved.
- 1992:** The construction of I-95 and its interchange to the west and northwest appears to be completed. The adjacent property to the north again appears to be active agricultural row crops. The adjacent property to the east of South Jenkins Road now appears as woodlands. A building that appears to be a church is now visible approximately 700 feet to the southeast of the south property panhandle.
- 1994:** The surrounding areas appear to be essentially unchanged from the previous photograph.
- 1999:** The surrounding areas appear to be essentially unchanged from the previous photograph.
- 2007:** The surrounding areas appear to be essentially unchanged from the previous photograph. Commercial development is noted to the west of I-95.
- 2010:** The church to the south has expanded to the north with a new, larger building approximately 500 feet southeast of the south property panhandle. The parking lot for the church is within 150 feet of the south property panhandle. A new church

building (Grace Church) is now visible approximately 200 feet to the northeast (across South Jenkins Road).

- 2013:** The agricultural row crop fields adjacent to the north no longer appear to be active. This area has become overgrown with dense vegetation. The remaining surrounding areas appear to be essentially unchanged.
- 2017:** The surrounding areas appear to be essentially unchanged from the previous photograph.
- 2021:** This photograph was viewed on the Google Earth website. A recreational vehicle (RV) park/campground (KOA) has been constructed and is now visible to the east/southeast across South Jenkins Road. A constructed large elliptical-shaped lake associated with the RV park/campground is now visible. The remaining surrounding areas appear to be essentially unchanged.

## **9.0 SITE RECONNAISSANCE INFORMATION**

### **9.1 Methodology and Limiting Conditions**

The objective of the site reconnaissance is to obtain information indicating the likelihood of identifying *RECs* in connection with the property. UES personnel visually and physically observed the property not obstructed by bodies of water, adjacent buildings, or other obstacles, such as high-standing vegetation. Robert P. Crowell, P.G., Senior Geologist with UES performed a walk-through reconnaissance at the subject property on July 12, 2021. The subject property boundaries were based on the information provided by the Client. Photographs of the subject property taken during site reconnaissance are included as **Appendix F**.

### **9.2 General Site Setting**

Within the scope of this Phase I ESA, UES noted the uses and conditions of the subject property, to the extent visually or physically observed during the site visit. The subject property was observed to be vacant land containing woodlands and clearings. Several unpaved trails were observed on the subject property.

### **9.3 Hazardous Substances in Connection with Identified Uses**

No hazardous substances were observed on the subject property during site reconnaissance.

#### **9.4 Storage Tanks**

No evidence of petroleum underground storage tank systems (vent pipes, fill ports, pipelines, or access ways indicating underground storage tanks) were observed on the subject property during the site visit.

#### **9.5 Odors**

No noxious or unusual odors were detected on the property during the site reconnaissance.

#### **9.6 Pools of Liquid**

Several areas in the west part of the property containing standing surface water from recent rains were observed on the subject property.

#### **9.7 Drums**

No drums were observed on the subject property.

#### **9.8 Hazardous Substance and Petroleum Products Containers**

No hazardous waste or petroleum product containers were observed on the subject property.

#### **9.9 Unidentified Substance Containers**

No unidentified substance containers were observed on the property during the site visit.

#### **9.10 Indications of Polychlorinated Biphenyls**

No electrical transformers or other equipment that may contain polychlorinated biphenyls (PCBs) were observed on the subject property.

#### **9.11 Indications of Pits, Ponds or Lagoons**

No evidence of pits, ponds, or lagoons; stained soil or pavement; stressed vegetation; solid waste disposal, waste burial, wastewater discharges, septic systems; or potable or irrigation wells was observed on the subject property.

### **9.12 Indications of Solid Waste Disposal**

Numerous areas of discarded trash and debris was observed on the subject property. The debris included tires, mattresses, scrap roofing materials (shingles) scrap metal, scrap concrete, wood scrap, asphalt chunks, one 250-gallon high density polyethylene (HDPE) chemical storage tank (empty with vegetation observed), several water-treatment cylinders, beverage containers and food wrappers. Some of the debris was covered by dense vegetation precluding precise inspection. This discarded trash is considered as *de minimis* but may be in violation of Florida Statutes 403.413 ("Florida Litter Law").

### **9.13 Other Observations**

A recreational vehicle (camper) and a boat on a trailer (possible squatter residence) was observed in the northwest corner of the property.

A tent (possible transient home) was observed on the subject property. Evidence of past transient resident activity was observed on the subject property.

## **10.0 INFORMATION FROM INTERVIEWS**

### **10.1 Interview with Owner**

No owner interviews were conducted.

### **10.2 Interview with Site Manager**

The subject property is currently vacant.

### **10.3 Interviews with Local Government Officials**

UES conducted a file review on the Florida Department of Environmental Protection's online OCULUS system regarding the subject property and surrounding properties identified during the records review. Information obtained during the interview is included in this report.

## 11.0 DATA GAPS AND FAILURE

### 11.1 Data Gaps

No owner interviews were conducted. Based on the historical data obtained in the records review, this data gap does not appear to be significant. Dense vegetation may have precluded precise inspection to some areas of the property. No significant data gaps were identified during the preparation of this Phase I ESA.

### 11.2 Data Failure

A data failure occurs when the review of historical information, does not identify the use of a property back to the first development or to 1940 (whichever is earlier). The earliest available record for the site dates back to a 1944 aerial photograph, which depicts the subject property and surrounding areas as pastureland. Based on visible observations made and a review of the available historical resources, this data failure does not pose a *REC* in connection with the subject property.

## 12.0 FINDINGS

UES was retained by Marshall Property Services, LLC to conduct a Phase I Environmental Site Assessment of a 27.89-acre vacant property (Parcel Number 2325-231-0001-000-4) located west of South Jenkins Road in Fort Pierce, St. Lucie County, Florida. Any limitations, exceptions, or deletions from this practice are described in this report.

### 12.1 VECs

Based on our research and site reconnaissance, no *VECs* were identified in connection with the subject property.

### 12.2 RECs

Based on our research and site reconnaissance, no *RECs* were identified in connection with the subject property.

### 12.3 Controlled Environmental Conditions

Based on our research and site reconnaissance, no *controlled RECs* were identified in connection with the subject property.

## **12.4 Historical Environmental Conditions**

Based on our research and site reconnaissance, no *historical RECs* were identified in connection with the subject property.

## **12.5 De minimis Conditions**

*De minimis* conditions identified in relation to the subject property include numerous areas of discarded trash/debris that was observed on the property. The trash/debris consisted of inert materials and therefore, is not considered a *REC*.

## **13.0 OPINION**

It is the opinion of UES that no further assessment or investigation is necessary at this time. The discarded debris on the property should be removed for proper disposal.

## **14.0 CONCLUSIONS**

UES has performed a Phase I Environmental Site Assessment (Phase I ESA) of a 27.89-acre vacant property (Parcel Number 2325-231-0001-000-4) located west of South Jenkins Road in Fort Pierce, St. Lucie County, Florida. The assessment was performed in general conformance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in this report.

**This assessment has revealed no evidence of *VECs* in connection with the subject property.**

**This assessment has revealed no *RECs* in connection with the subject property.**

**This assessment revealed no controlled *RECs* in connection with the subject property.**

**This assessment revealed no historical *RECs* in connection with the subject property.**

**Discarded trash/debris was observed on the property. The trash/debris consisted of inert materials and therefore, is not considered a *REC*. This may be in violation of the Florida Statutes 403.413 ("Florida Litter Law"). The discarded trash/debris should be removed for proper disposal.**

## **15.0 DEVIATIONS**

No deviations from the standard practices occurred during the Phase I ESA. No other deviations regarding budgets, due dates, or limitations were encountered during the course of this Phase I ESA.

## **16.0 ADDITIONAL SERVICES**

The purpose of the Phase I ESA was met through the performance of four components: records review, site reconnaissance, interviews, and preparation of the Phase I ESA report. Non-scope considerations, or those issues considered to be of potential environmental concern at a property outside the scope of the ASTM E 1527-13 practice, were not addressed. More specifically, non-scope considerations which were not included within UES' Phase I ESA scope of work included, but were not limited to: asbestos containing materials, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, cultural and historical risks, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality (with exception of vapor intrusion due to a release of hazardous substances or petroleum compounds), and high voltage power lines. In accordance with ASTM E 1527-13, Section 13.1.5, no assessment of such non-scope considerations is required for appropriate inquiry as defined in the standard practice.

### **16.1 Suspect Asbestos Containing Materials**

No current building structures are located on the subject property. No suspected asbestos containing materials were observed on the subject property.

### **16.2 Lead-Based Paint**

The property is vacant with no current building structures. No structures with painted surfaces were observed on the subject property.

### **16.3 Radon**

Radon is a naturally-occurring radioactive gas generated from the decay of radium. It cannot be seen, smelled, or tasted. Indoor radon levels, which are dependent upon the construction of the building and the concentration of radon in the underlying soils, are more commonly a potential area of concern for buildings that have a basement. Based on the "Florida Statewide Radiation Study" prepared by Geomet Technologies, Inc., for the Florida Institute of Phosphate Research in November 1987, St. Lucie County has a low potential for radon. For that study, a total of 31 indoor radon samples were collected in St. Lucie County. Radon concentrations ranged from 0.2 picoCuries per liter (pCi/L) to 1.0 pCi/L. None of the 31 samples tested contained radon above the USEPA guidance concentration of 4.0 pCi/L.

The USEPA has designated St. Lucie County as a Zone 3, the lowest radon potential (EPA's Map of Radon Zones-Florida, United States Environmental Protection Agency, Office of Radiation and Indoor Air, September 1993). The predicted indoor radon concentration for Zone 3 is less than 2 pCi/L. Based on the referenced data, the potential for radon exposure, exceeding the USEPA guidance levels at the subject property is low.

### **16.3 Lead in Drinking Water**

Fort Pierce Utilities Authority (FPUA) is anticipated for future potable water supply. According to the FPUA website, the 90<sup>th</sup> percentile lead concentration in 2019 (latest results available) was 0.7 parts per billion (ppb). This is below the Action Level (State Drinking Water Standard and Maximum Contaminant Level) of 15 ppb. Based on the referenced data, the potential for lead in drinking water exposure exceeding the Action Level at the subject property is low.

### **16.4 Wetlands**

A wetlands determination was not performed as part of this assessment. The National Wetlands Inventory (NWI) map does not identify wetland areas on the subject property. A low-lying area was noted in historical aerial photographs and areas of standing water were noted in the west portion of the property. A wetlands determination may be prudent.

### **16.5 Wellfield Protection Zones**

UES reviewed the City of Fort Pierce Comprehensive Plan, GOP Map 1-4 dated February 2011, "Well Locations and Wellfield Protection Zones". The subject property is not located within a wellfield protection zone.

## **17.0 REFERENCES**

1. *ASTM Standards on Environmental Site Assessments for Commercial Real Estate (ASTM Practice E 1527-13)*: 1916 Race Street, Philadelphia 19103.
2. Environmental Data Resources (EDR®), Inc., Radius Map satisfying Government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-13.
3. *Geologic Map of Florida*: U.S. Geologic Survey - State of Florida, Center for Environmental & Natural Resources. 1981.

4. Geomet Technologies, Inc., 1987. "Florida Statewide Radiation Study". prepared for the Florida Institute of Phosphate Research, November 1987.
5. *The Physiographic Divisions of Florida*: Cooperative Extension Service; University of Florida; Institute of Food & Agricultural Sciences; U.S. Department of Agriculture. 1981.
6. Google Earth. 2021. [Online] <http://earth.google.com/download-earth.html>.
7. Reese, R. S., 2004. "*Hydrogeology, Water-Quality, and Distribution and Source of Salinity in the Floridan Aquifer System, Martin and St. Lucie Counties, Florida*", United States Geological Survey, Water Resources Investigation Report 03-4242.
8. USEPA, 1993. "EPA's Map of Radon Zones-Florida", Office of Radiation and Indoor Air, September 1993.
9. Watts, F. C., and Stenkey, D., L., 1980. *Soil Survey of St. Lucie County Area Florida*: U.S. Department of Agriculture, Soil Conservation Service, March 1980.

## 18.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Qualifications of individuals participating in this ESA are included in **Appendix G**.

## **FIGURES**

**Figure 1:** Site Location Map

**Figure 2:** Site Sketch 1

**Figure 3:** Topographic Map

**Figure 4:** Aerial Photograph, 1944

**Figure 5:** Aerial Photograph, 1950

**Figure 6:** Aerial Photograph, 1958

**Figure 7:** Aerial Photograph, 1969

**Figure 8:** Aerial Photograph, 1980

**Figure 9:** Aerial Photograph, 1992

**Figure 10:** Aerial Photograph, 1999

**Figure 11:** Aerial Photograph, 2007

**Figure 12:** Aerial Photograph, 2010

**Figure 13:** Aerial Photograph, 2013

**Figure 14:** Aerial Photograph, 2017

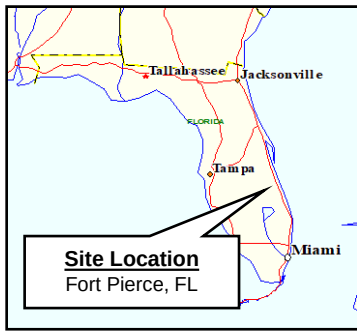
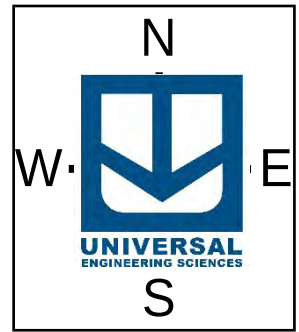


**FIGURE 1**  
**SITE LOCATION MAP**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



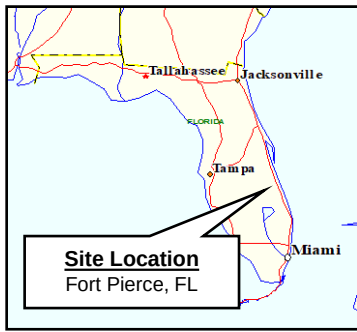
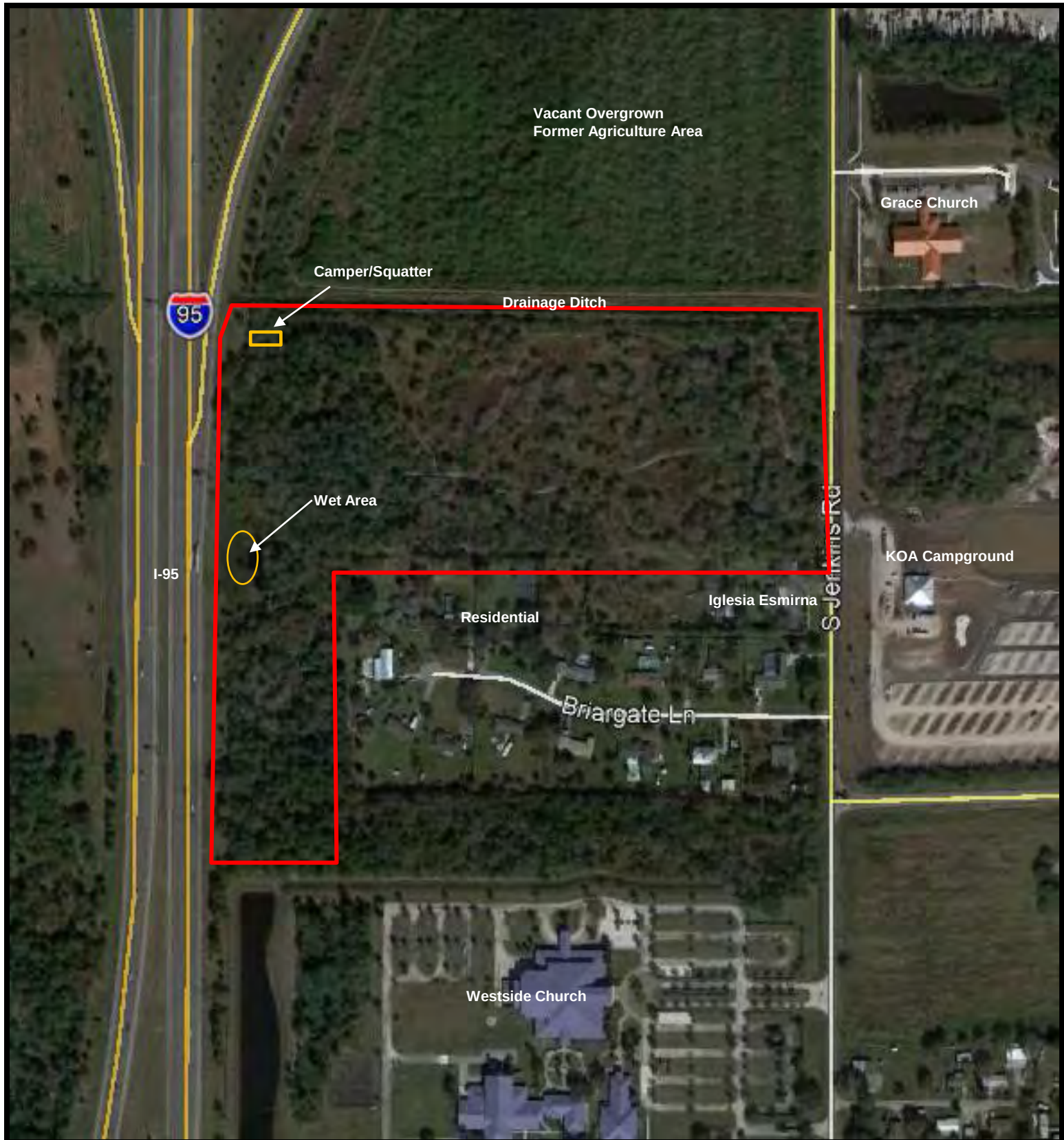
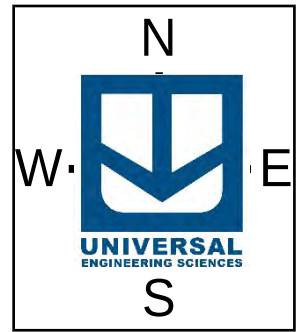


**FIGURE 2**  
**SITE SKETCH**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



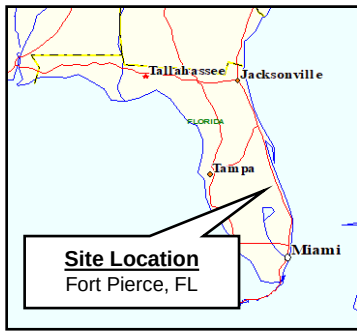
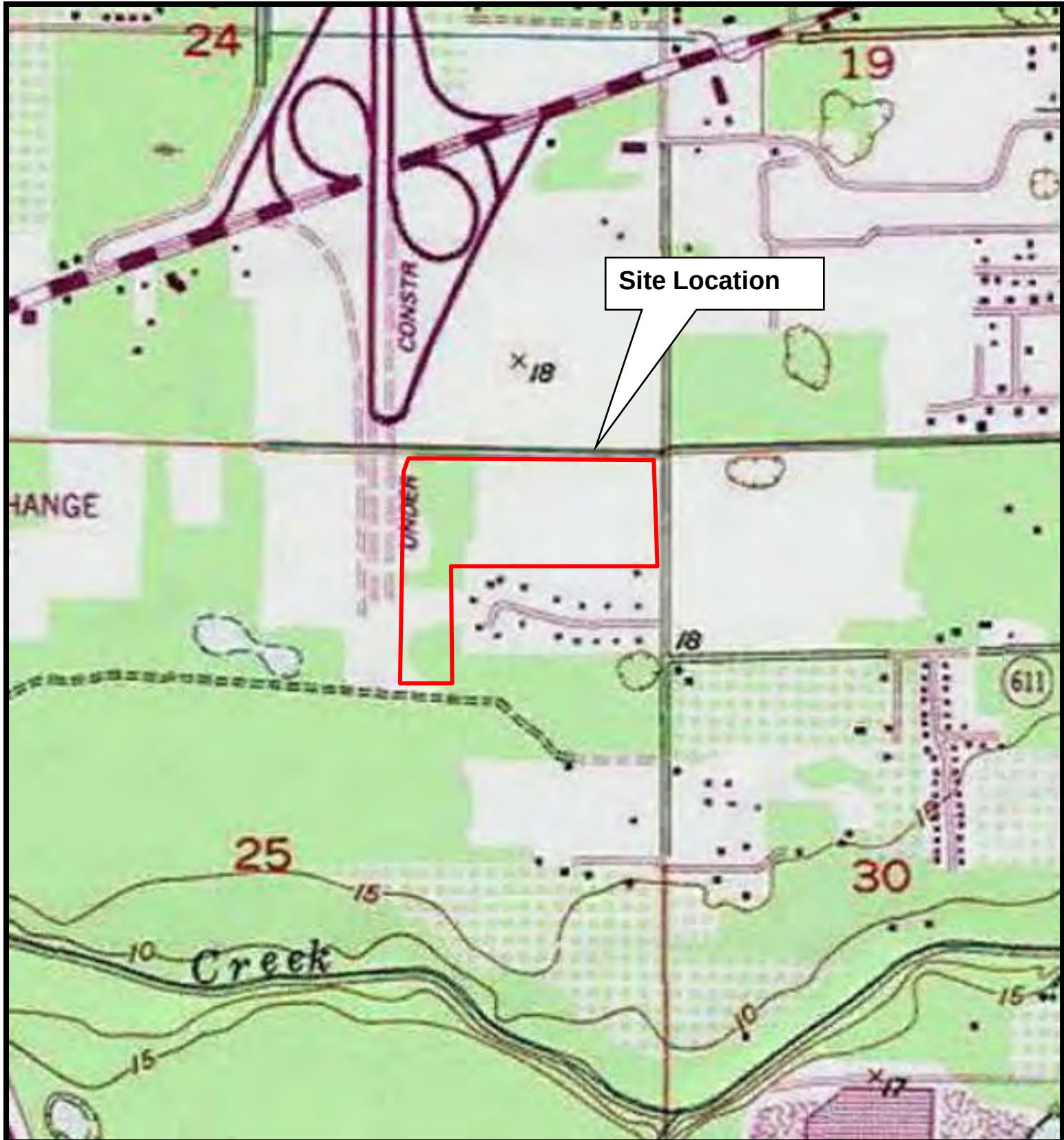
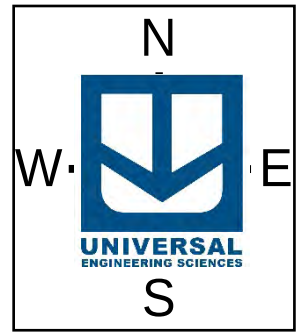


**FIGURE 3**  
**TOPOGRAPHIC MAP**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



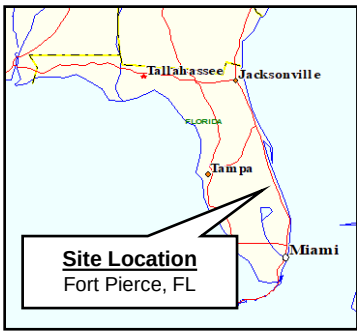
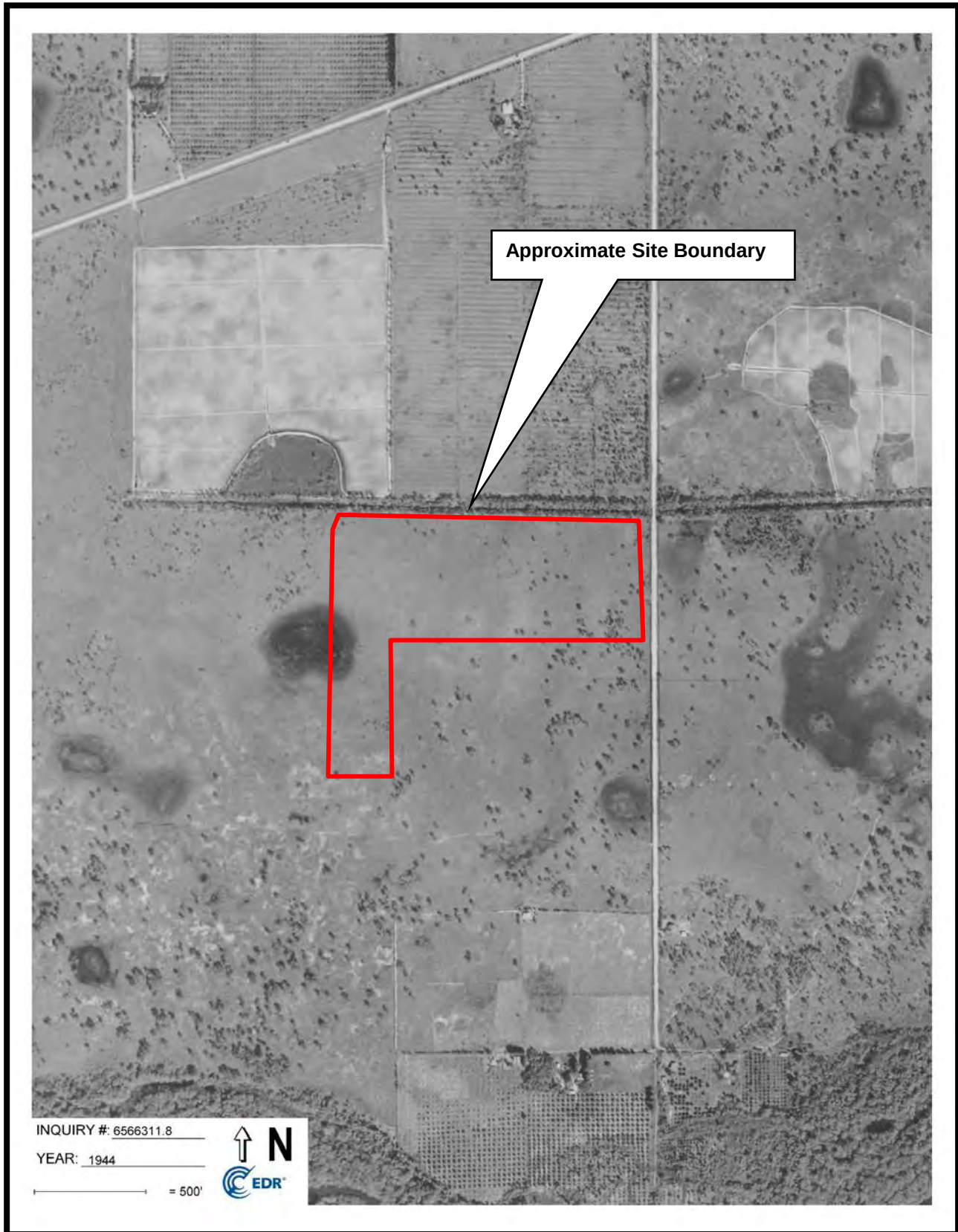


**FIGURE 4**  
**AERIAL PHOTOGRAPH 1944**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



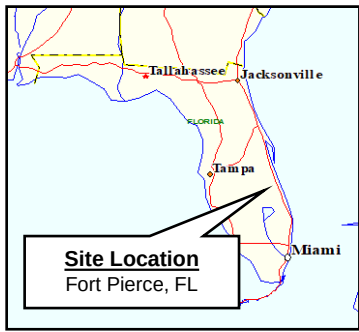
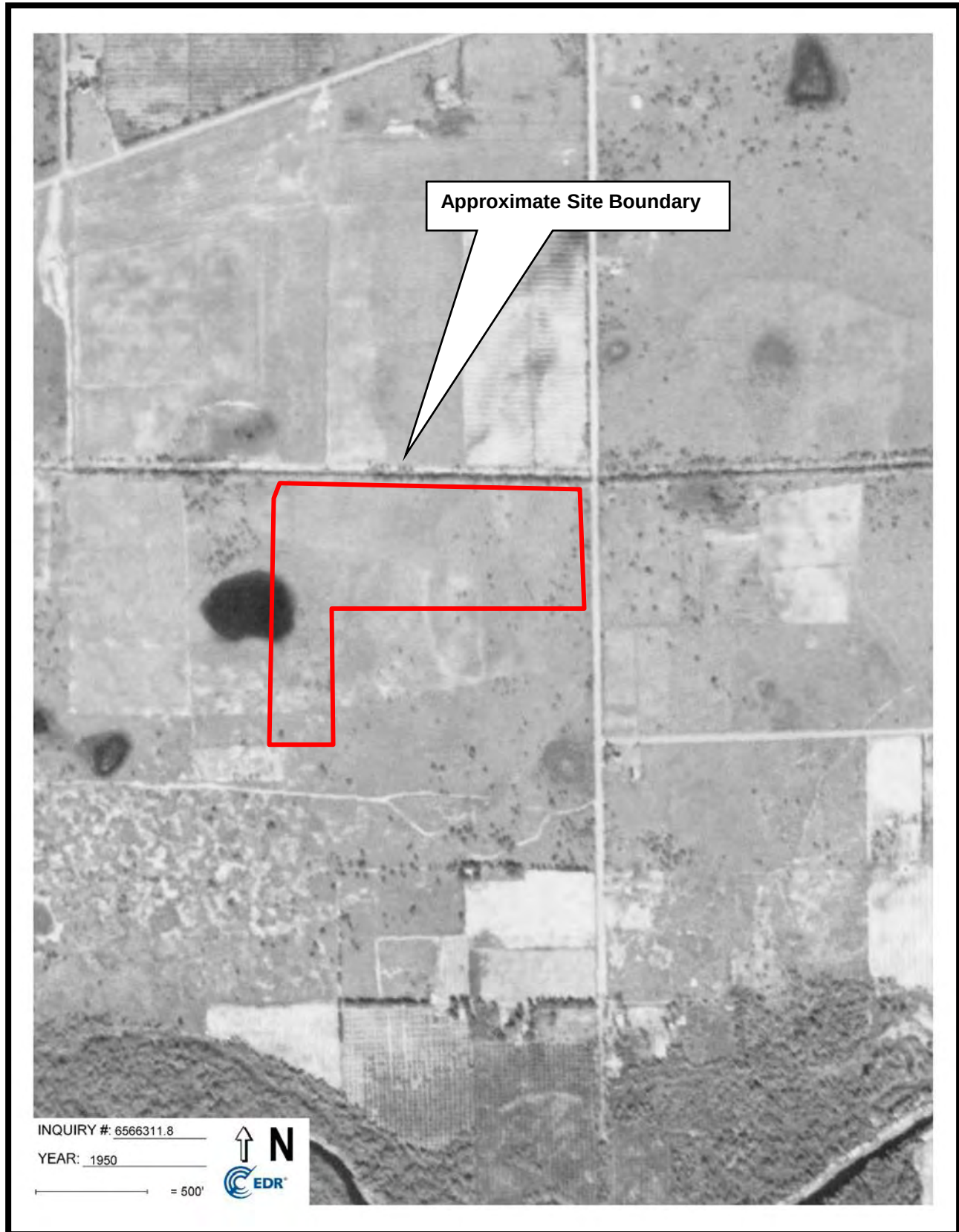


**FIGURE 5**  
**AERIAL PHOTOGRAPH 1950**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



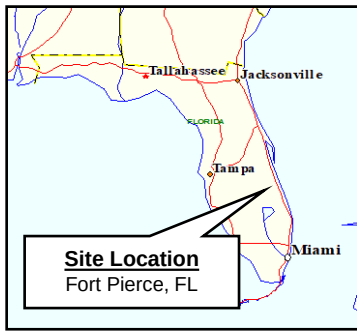
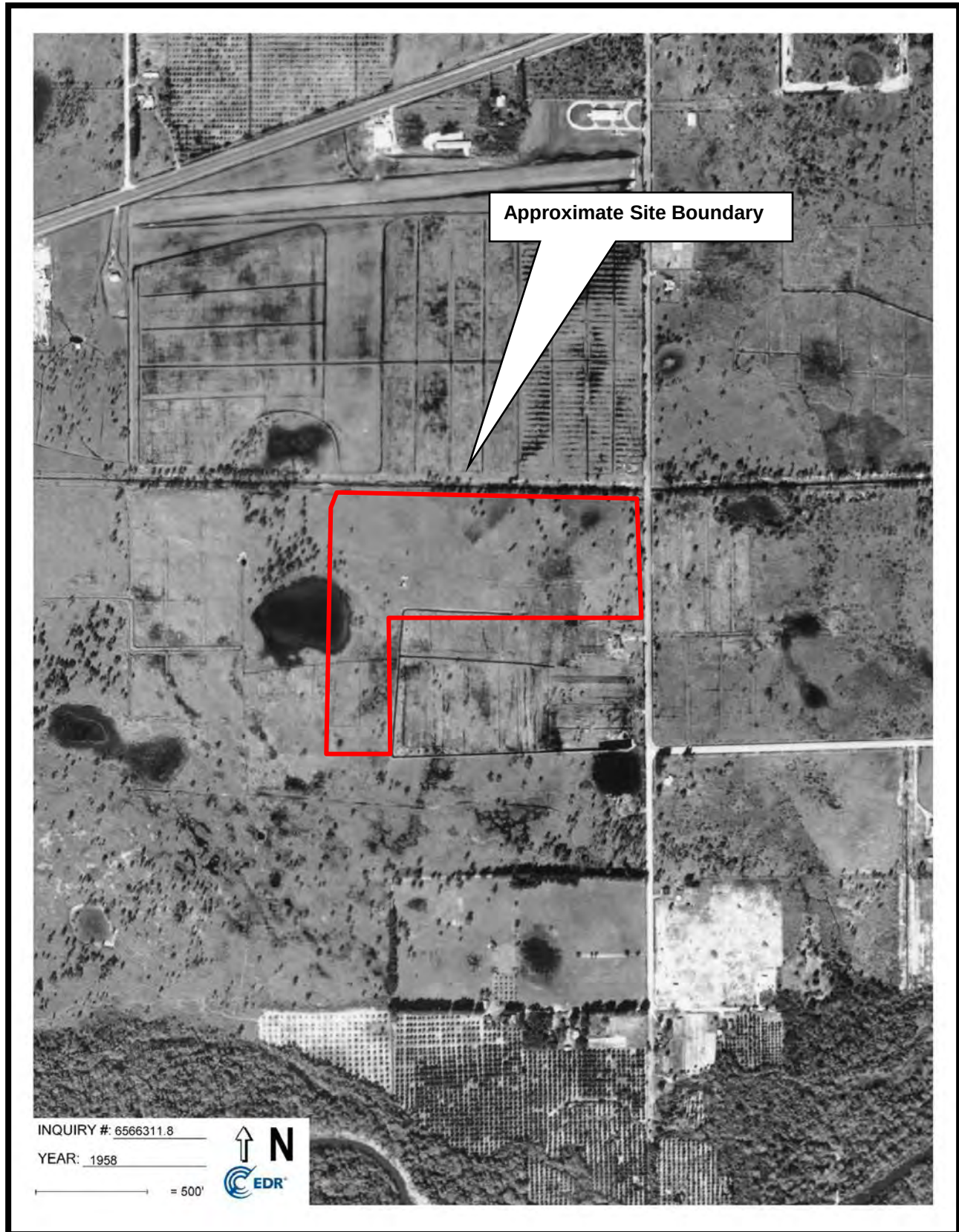


**FIGURE 6**  
**AERIAL PHOTOGRAPH 1958**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



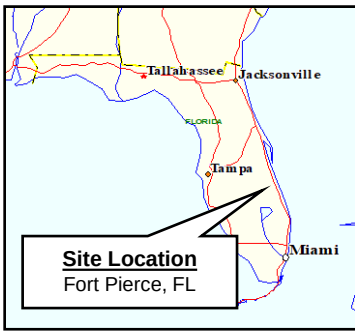
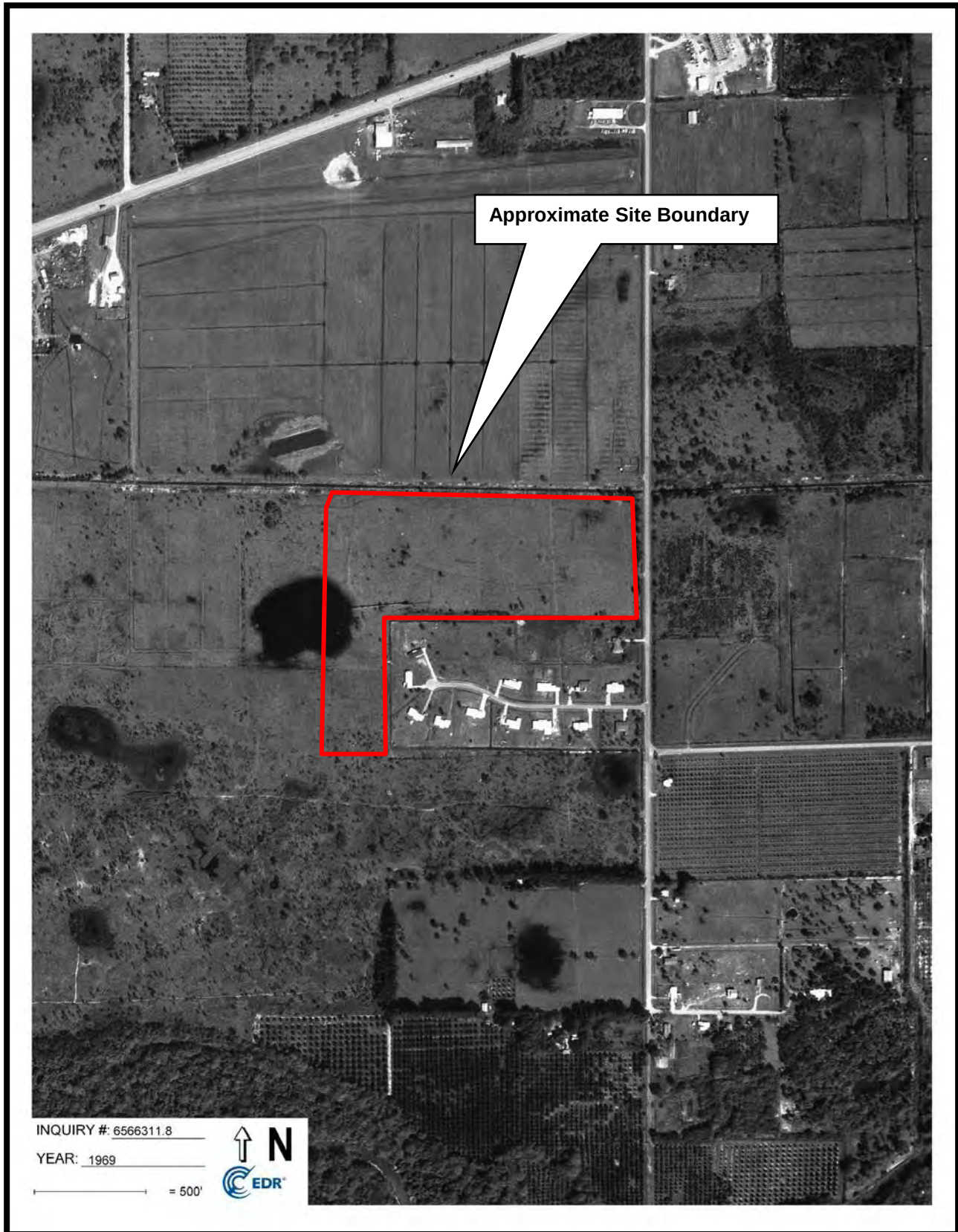


**FIGURE 7**  
**AERIAL PHOTOGRAPH 1969**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



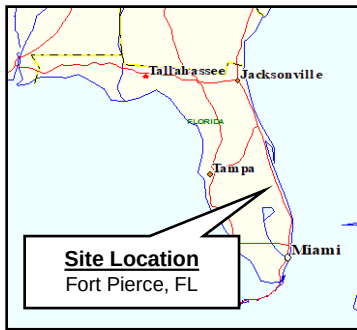
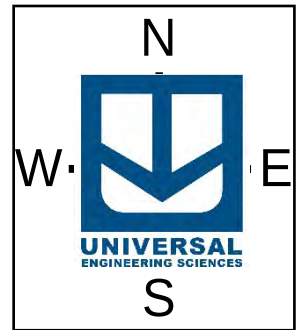


**FIGURE 8**  
**AERIAL PHOTOGRAPH 1980**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



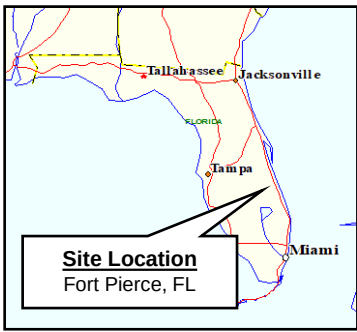
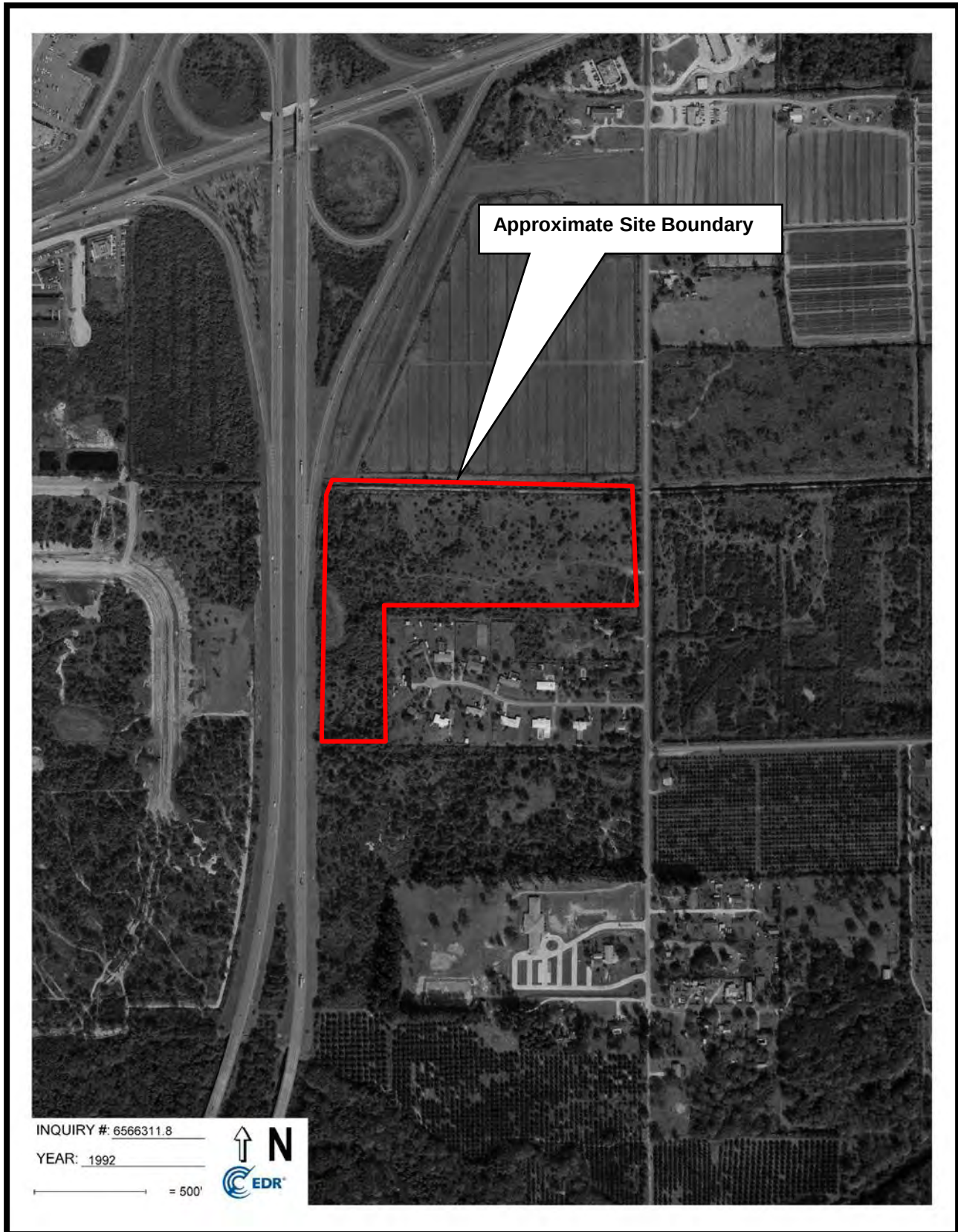


**FIGURE 9**  
**AERIAL PHOTOGRAPH 1992**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



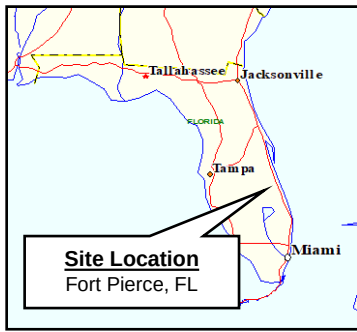
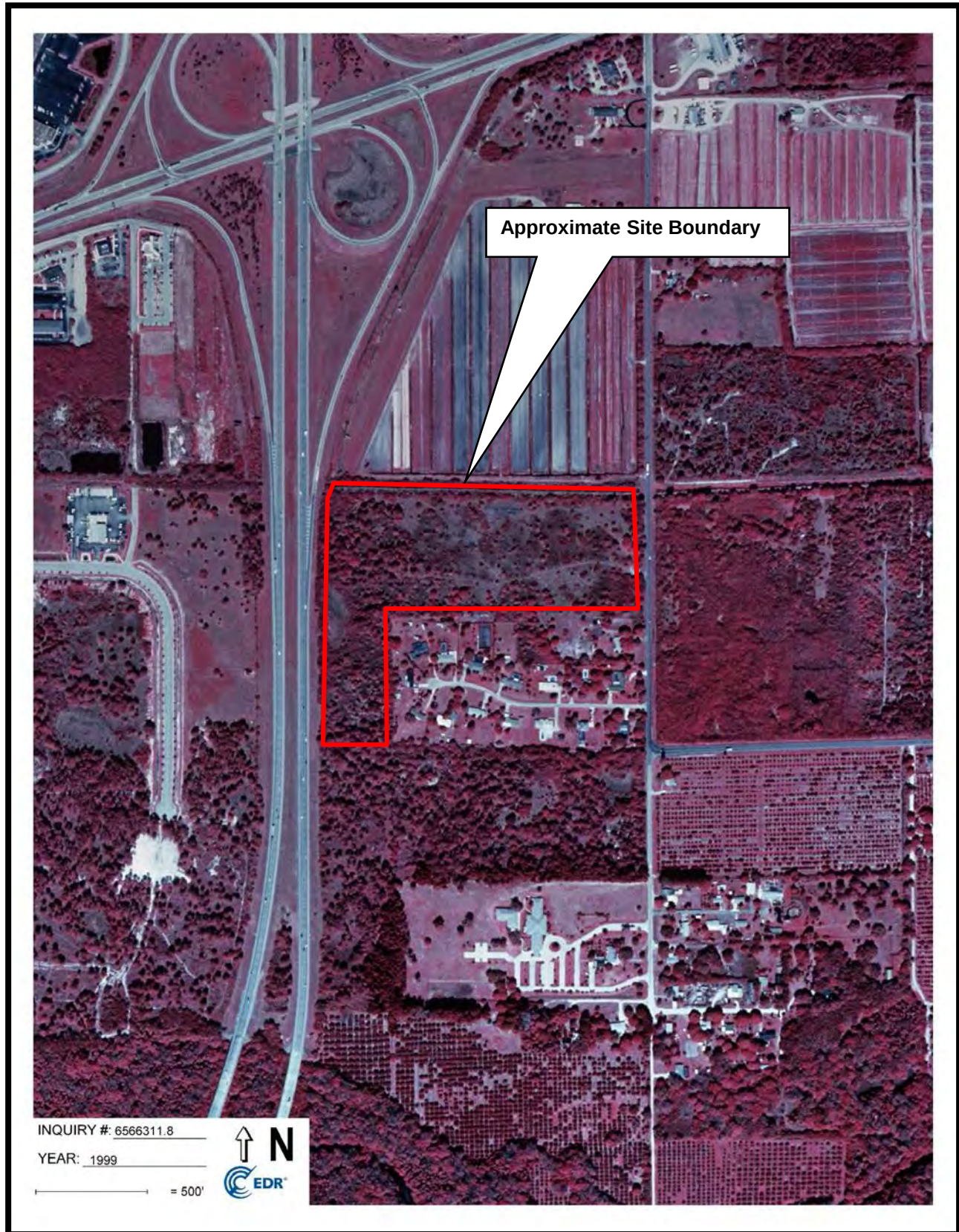


**FIGURE 10**  
**AERIAL PHOTOGRAPH 1999**  
**27.89-Acre Vacant Property**

West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



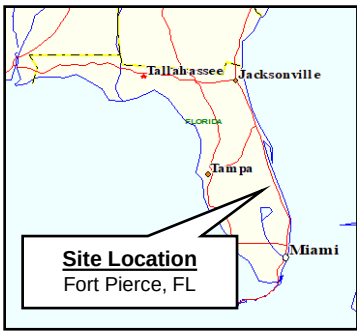


**FIGURE 11**  
**AERIAL PHOTOGRAPH 2007**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



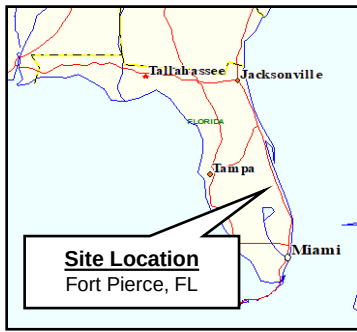
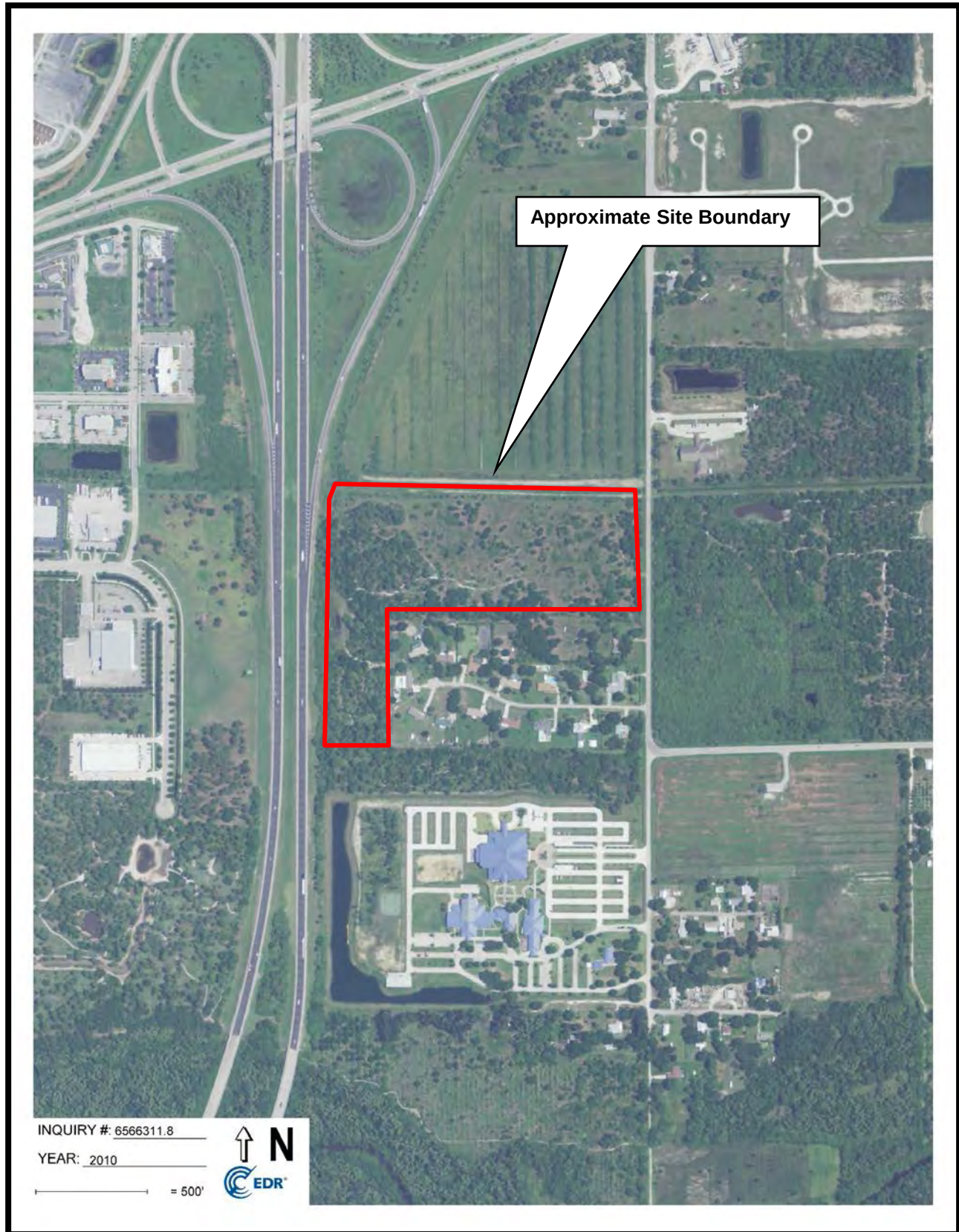
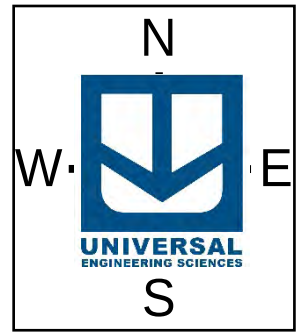


**FIGURE 12**  
**AERIAL PHOTOGRAPH 2010**  
**27.89-Acre Vacant Property**

West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



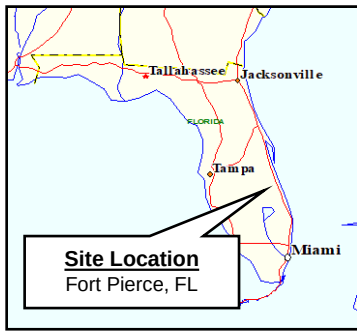
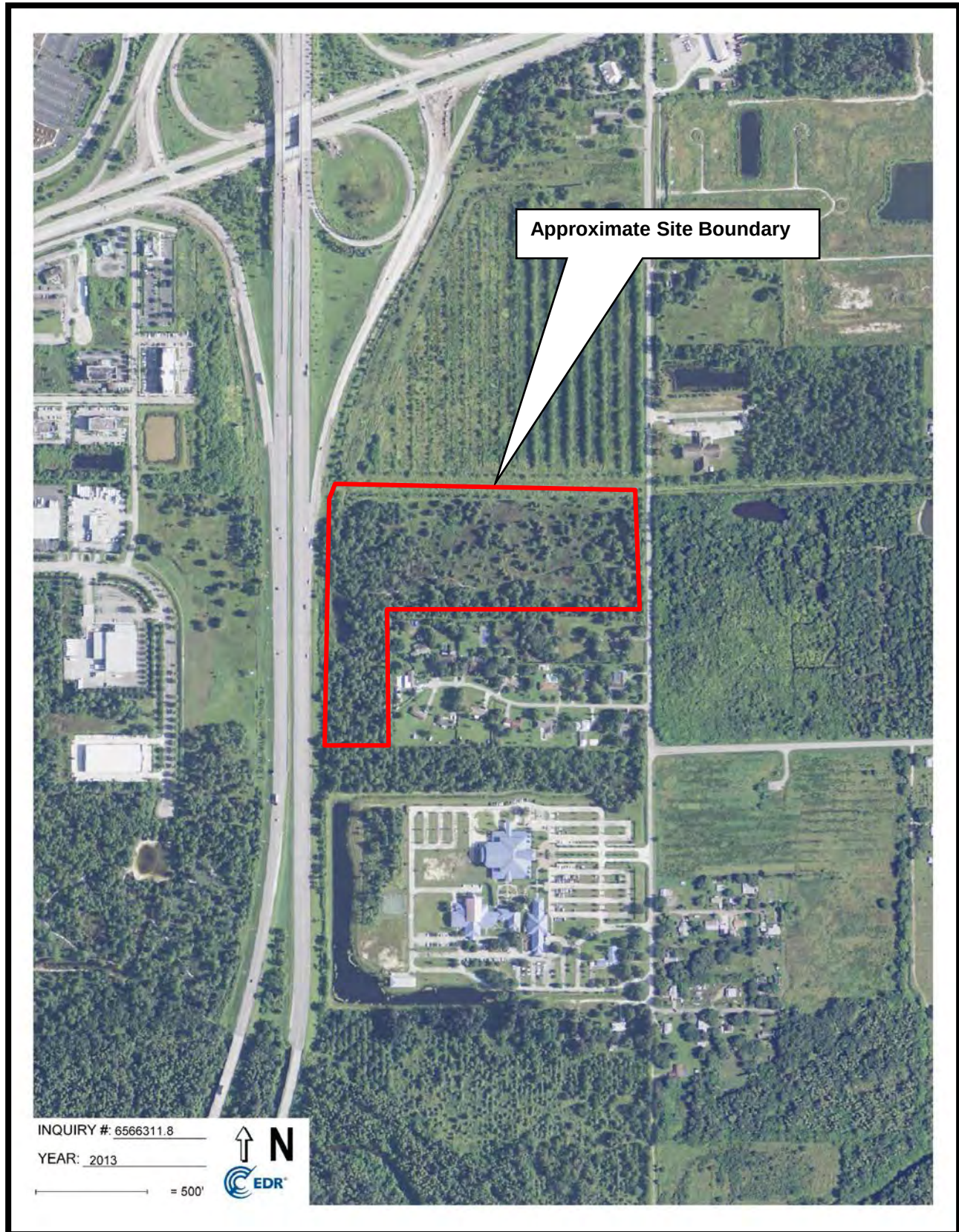


**FIGURE 13**  
**AERIAL PHOTOGRAPH 2013**  
**27.89-Acre Vacant Property**  
West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



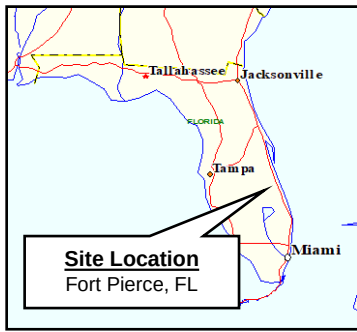
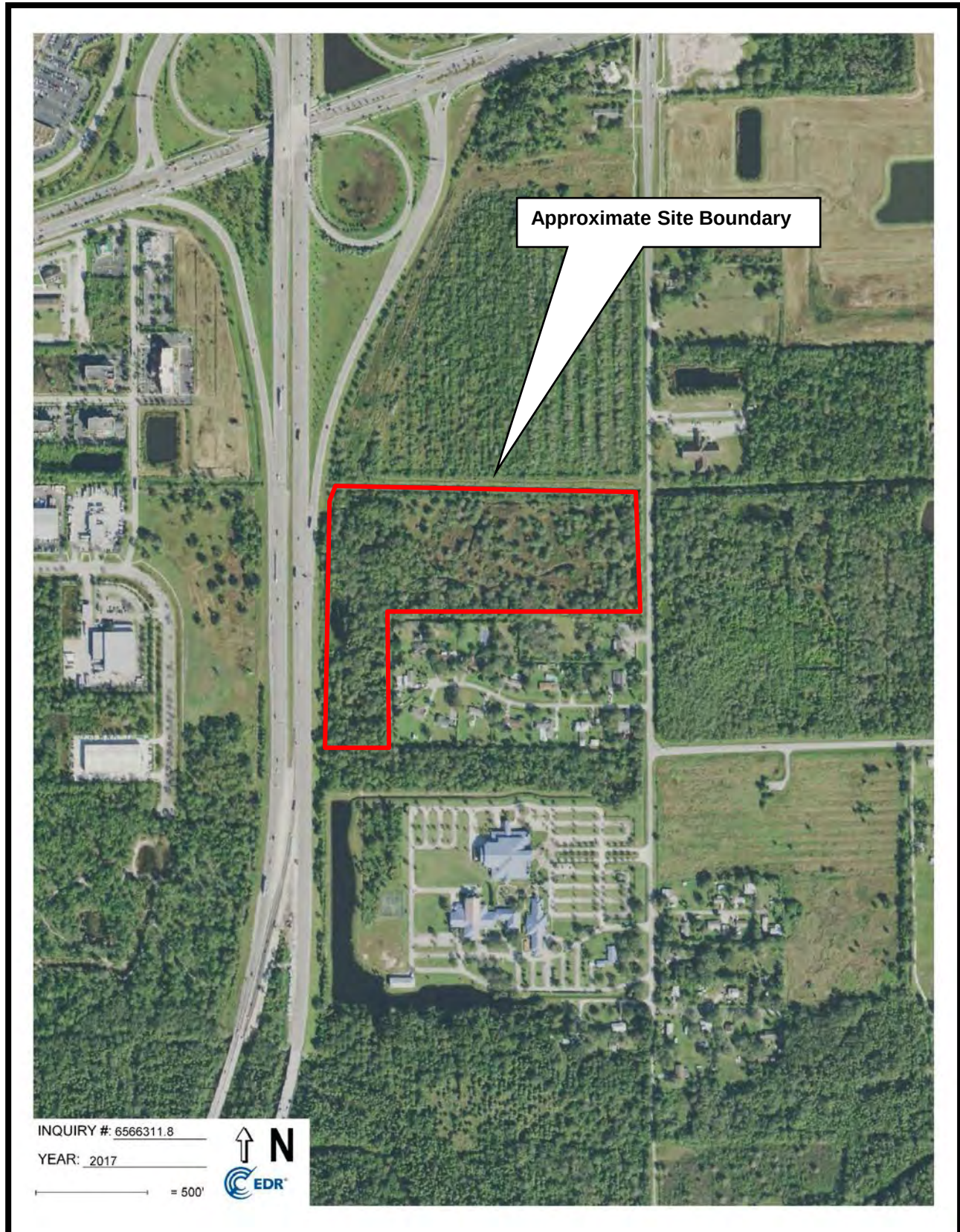


**FIGURE 14**  
**AERIAL PHOTOGRAPH 2017**  
**27.89-Acre Vacant Property**

West of South Jenkins Road  
Fort Pierce, St. Lucie County, Florida  
PCN: 2325-111-0001-000-2



## **APPENDIX A**

### Environmental Information and User Questionnaires

**ENVIRONMENTAL INFORMATION QUESTIONNAIRE (EIQ)**  
(To be completed during site investigation activities)

**DATE:** Site Visit – July 12, 2021 \_\_\_\_\_

**PROJECT NAME:** 3340.2100065.0000 – 27.89-Acre Vacant Property \_\_\_\_\_

**PROJECT ADDRESS AND LOCATION:** West Side of South Jenkins Road, Fort  
Pierce, St. Lucie, St. Lucie County, Florida \_\_\_\_\_

**CLIENT:** Marshall Property Services, LLC \_\_\_\_\_

**CLIENT ADDRESS:** 4400 East 100 North, Shelbyville, Indiana 46176  
\_\_\_\_\_

**CLIENT PHONE NUMBER:** (317) 800-0385 \_\_\_\_\_  
\_\_\_\_\_

**PROPERTY OWNERS:** Kiva Development, LLC \_\_\_\_\_  
Address: \_\_\_\_\_

**PROPERTY MANAGER:** N/A \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_

**OCCUPANTS:** N/A \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_

**Question**

1a. Is the property used for an *industrial* use?

1b. Is any *adjoining property* used for an industrial use.

2a. Did you observe evidence or do you have any prior knowledge the *property* has been used for an industrial use in the past.

2b. Did you observe evidence or do you have any prior knowledge that any *adjoining property* has been used for an industrial use in the past.

3a. Is the *property* used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?

3b. Is any *adjoining property* used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?

Observed During Site Visit

☐ Yes)

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

**Question**

4a. Did you observe evidence or do you have any prior knowledge that the *property* has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?

4b. Did you observe evidence or do you have any prior knowledge that any *adjoining property* has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?

5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the *property* or at the facility.

Observed During Site Visit

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

**Question**

Observed During Site Visit

5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the *property* or at the facility?

☐ Yes

☒ No

☐ Unk

6a. Are there currently any industrial drums (typically 55 gal (208 L) or sacks of chemicals located on the property or at the facility?

☐ Yes

☒ No

☐ Unk

6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial *drums* (typically 55 gal (208 L) or sacks of chemicals located on the property or at the facility?

☐ Yes

☒ No

☐ Unk

7a. Did you observe evidence or do you have any prior knowledge that *fill dirt* has been brought onto the property that originated from a contaminated site?

☐ Yes

☒ No

☐

**Question**

7b. Did you observe evidence or do you have any prior knowledge that *fill dirt* has been brought onto the property that is of an unknown origin?

8a. Are there currently any *pits*, *ponds*, or *lagoons* located on the *property* in connection with waste treatment or waste disposal?

8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any *pits*, *ponds*, or *lagoons* located on the property in connection with waste treatment or waste disposal.

9a. Is there currently any stained soil on the *property*.

9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the *property*?

10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the *property*?

Observed During Site Visit

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

☐ Yes

☒ No

☐ Unk

**Question**

10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the *property*.

☐ Yes

☒ No

☐ Unk

11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the *property* or adjacent to any structure located on the *property*?

☐ Yes

☒ No

☐ Unk

11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, or access ways indicating a fill pipe protruding from the ground on the *property* or adjacent to any structure located on the *property*?

☐ Yes

☒ No

☐ Unk

12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the *property*.

☐ Yes

☒ No

☐ Unk

Observed During Site Visit

**Question**

12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?

☐ Yes

☒ No

☐ Unk

13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well of system that exceed guidelines applicable to the water system?

☐ Yes

☒ No

☐ Unk

13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental / health agency?

☐ Yes

☒ No

☐ Unk

Observed During Site Visit

**Question**

14. Does the *owner* or *occupant* of the *property* have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the *property* or any facility located on the *property*?

☐ Yes

☒ No

☐ Unk

15a. Has the owner or occupant of the property been informed of the past existence of *hazardous substances* or *petroleum products* with respect to the *property* or any facility located on the *property*?

☐ Yes

☒ No

☐ Unk

15b. Has the *owner* or *occupant* of the *property* been informed of the current existence of *hazardous substances* or *petroleum products* with respect to the *property* or any facility located on the *property*?

☐ Yes

☒ No

☐ Unk

15c. Has the *owner* or *occupant* of the *property* been informed of the past existence of environmental violations with respect to the *property* or any facility located on the *property*?

☐ Yes

☒ No

☐ Unk

Observed During Site Visit

**Question**

15d. Has the *owner* or *occupant* of the *property* been informed of the current existence of environmental violations with respect to the *property* or any facility located on the *property*?

☐ Yes

☒  
No

☐  
Unk

16. Does the owner or *occupant* of the *property* or facility have any knowledge of any *environmental site assessment* of the *property* or facility that indicated the presence of *hazardous substances* or *petroleum products* on, or contamination of, the *property* or recommended further assessment of the *property*?

☐ Yes

☒  
No

☐  
Unk

17. Does the *owner* or *occupant* of the *property* know of the any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened of any *hazardous substance* or *petroleum products* involving the *property* by owner or occupant of the *property*?

☐ Yes

☒  
No

☐  
Unk

Observed During Site Visit

**Question**

18a. Does the *property* discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?

18b. Does the *property* discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?

19. Did you observe evidence or do you have any prior knowledge that any *hazardous substances or petroleum products*, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the *property*?

20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCB's?

Observed During Site Visit

☐ Yes

☒  
No

☐  
Unk

☐ Yes

☒  
No

☐  
Unk

☐ Yes

☒  
No

☐  
Unk

☐ Yes

☒  
No

☐  
Unk

### Government Records / Historical Sources Inquiry

(See guide, Section 10)

21. Do any of the following Federal government record systems list the property or any property within the search distance noted below:

| Database                                                     | Approximate Minimum Search Distance, miles (kilometers) |                              |                                        |
|--------------------------------------------------------------|---------------------------------------------------------|------------------------------|----------------------------------------|
| Federal NPL site list                                        | 1.0 (1.6)                                               | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal Delisted NPL site list                               | 0.5 (0.8)                                               | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal SEMS (CERCLIS) list                                  | 0.5 (0.8)                                               | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal SEMS (CERCLIS) NFRAP site list                       | 0.5 (0.8)                                               | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal RCRA CORRACTS facilities list                        | 1.0 (1.6)                                               | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal RCRA non-CORRACTS TSD facilities list                | 0.5 (0.8)                                               | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal RCRA generators list                                 | Property and adjoining properties                       | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal institutional control/engineering control registries | Property only                                           | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Federal ERNS list                                            | Property only                                           | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

State and tribal lists of hazardous waste sites identified for investigation or remediation:

| Database                                                              | Approximate Minimum Search Distance, miles (kilometers) |                                         |                                        |
|-----------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------|----------------------------------------|
| State-and tribal equivalent NPL                                       | 1.0 (1.6)                                               | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |
| State-and tribal equivalent CERCLIS                                   | 0.5 (0.8)                                               | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |
| State-and tribal landfill and/or solid waste disposal site lists      | 0.5 (0.8)                                               | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |
| State-and tribal leaking storage tanks lists                          | 0.5 (0.8)                                               | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            |
| State-and tribal registered storage tanks lists                       | 0.25 (0.4)                                              | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            |
| State and tribal institutional control/engineering control registries | 0.25 (0.4)                                              | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |
| State and tribal voluntary cleanup sites                              | 0.5 (0.8)                                               | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |
| State and tribal Brownfield sites                                     | 0.5 (0.8)                                               | <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No |

|     |                                                                                                                                                                                                                                                                                                                          |                                 |                                           |                                 |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------|---------------------------------|
| 22. | Based upon a review of fire insurance maps 10.2.3 or local street directories (10.2.3), all as specified in the guide, are any buildings or other improvements on the property or on an adjoining property identified as having been used for an industrial use or uses likely to lead to contamination of the property? | <input type="checkbox"/><br>Yes | <input checked="" type="checkbox"/><br>No | <input type="checkbox"/><br>Unk |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------|---------------------------------|

**The *Site Visit* and *Government Records* and *Historical Sources Inquiry* questionnaires were completed by:**

Name Robert P. Crowell, P.G.  
Title Senior Geologist/Environmental Department Manager  
Firm Universal Engineering Sciences  
Address 607 NW Commodity Cove  
Port St. Lucie, Florida 34986  
Phone number (772) 924-3575  
Date July 12, 2021

Preparer's relationship to site: Environmental Professional/Assessor  
Preparer's relationship to user: Consultant

If the preparer(s) is different from the user, complete the following:

Name of User: Marshall Property Services, LLC

User's address: 4400 East 100 North, Shelbyville, Indiana 46176

User's phone number: (317) 800-0385

Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the preparer's actual knowledge no material facts have been suppressed or misstated.

Signature Robert P. Crowell

**ASTM PRACTICE E 1527-13**  
**USER/CLIENT QUESTIONNAIRE**

(To be completed and returned to GFA International)

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability relief and Brownfields Revitalization Act of 2001 (*the "Brownfields Amendments"*), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

**GENERAL INFORMATION**

User/Client Name(s): Marshall Property Services, LLC

Property name / address: Parcel # 2325-111-0001-000-2; 27.89 acres, West  
side of Jenkins Road, Fort Pierce, Florida

Property Type: Unimproved Land

Type of Property Transaction: Purchase

Reason Phase I ESA is Required: Purchase

Site Contact(s): Charles Marshall P. E. 317-800-0385

(1.)Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25). Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state, or local law?

No  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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(2.)Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26). Are you aware of any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

No

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(3.)Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). As the *user* of this ESA do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the property or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No

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(4.)Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Yes

---

---

---

---

(5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as *user*,

a. Do you know the past uses of the *property*? No

b. Do you know of specific chemicals that are present or once were present at the *property*? No

c. Do you know of spills or other chemical releases that have taken place at the *property*? No

d. Do you know of any environmental cleanups that have taken place at the *property*? No

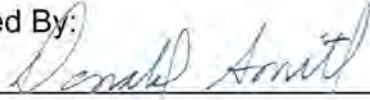
(6.) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). As the *user* of this *ESA*, based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?

No

SIGNATURE

It is understood that the information presented in this form is an integral part of the Phase I ESA process. GFA International will evaluate and rely on this information in the development of the final Phase I ESA Report.

Questionnaire Completed By:



Print/Type Name: Donald Smith

Title: Project Coordinator

Company: Marshall Property Services, LLC

Address: 4400 East 100 North  
Shelbyville, IN 46176

Phone Number: 317-800-0385 Email: cmarshall@mpropertieservicesllc.com

Date: July 8, 2021

## **APPENDIX B**

### Legal Description

### Property Identification

Site Address: JENKINS RD  
Sec/Town/Range: 25/35S/39E  
Parcel ID: 2325-111-0001-000-2  
Jurisdiction: Fort Pierce

Use Type: 1000  
Account #: 14297  
Map ID: 23/25N  
Zoning: General Co

### Ownership

Kiva Development LLC  
2239 Abrams RD  
Eustis, FL 32726

### Legal Description

25 35 39 THAT PART OF SEC MPDAF: FROM NE COR OF SEC RUN S 00 14 22 W 40.50 FT, TH N 88 24 08 W 40 FT TO W RD R/W LI OF JENKINS RD AND POB; TH CONT N 88 24 08 W 1555.91 FT TO E RD R/W LI OF I-95, TH S 10 04 59 W ALG R/W LI 88.84 FT, TH S 04 26 59 W 518.75 FT, TH S 00 26 58 W 695.45 FT, TH S 89 22 09 E 328.11 FT, TH N 00 19 41 E 669.97 FT, TH S 88 37 18 E 1283.41 FT W RD R/W LI OF JENKINS RD, TH N 00 14 22 E ALG R/W LI 624.56 FT TO POB (27.89 AC)

### Current Values

|                    |           |
|--------------------|-----------|
| Just/Market Value: | \$651,000 |
| Assessed Value:    | \$651,000 |
| Exemptions:        | \$0       |
| Taxable Value:     | \$651,000 |

#### Property taxes are subject to change upon change of ownership.

- Past taxes are not a reliable projection of future taxes.
- The sale of a property will prompt the removal of all exemptions, assessment caps, and special classifications.

Taxes for this parcel: SLC Tax Collector's Office 

Download TRIM for this parcel: Download PDF 



### Total Areas

|                           |           |
|---------------------------|-----------|
| Finished/Under Air (SF):  | 0         |
| Gross Sketched Area (SF): | 0         |
| Land Size (acres):        | 27.89     |
| Land Size (SF):           | 1,214,888 |

## Building Design Wind Speed

| Occupancy Category | I   | II  | III & IV |
|--------------------|-----|-----|----------|
| Speed              | 140 | 150 | 160      |
| Sources/links:     |     |     |          |

All information is believed to be correct at this time, but is subject to change and is provided without any warranty.  
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## **APPENDIX C**

### Environmental Lien Search Report



Environmental Lien Search Report  
E L S



**Security First Title Resource**  
Residential - Commercial - Environmental

Prepared For  
**Universal Engineering Sciences, Inc.**

Subject Property:  
27.89 acre parcel – Jenkins Road, Fort Pierce, FL

July 14, 2021



14115 Lincoln Street N.E., Suite 500 – Minneapolis, MN 55304  
Tel.: (866) 288-0829 - Fax (866) 343-2388  
Info@SecurityFirstTitleResource.com - www.securityfirsttitleresource.net

The Environmental Lien Search Report (ELS) provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering control and institutional controls. Our in house professional abstractors / title examiners, following established procedure, use client supplied property data, such as property address, map, parcel number etc. to search for:

- parcel information and / or legal description
- search for ownership information
- research official recorded land title documents
- provide a copy of the deed
- search for environmental encumbering instrument (s) associated with the deed
- provide a copy of any environmental encumbrance (s) based upon a review of key words in the Instrument (s) (title, parties involved, and description).

Below is the property data information and Environmental Lien Search report of the subject property for a period ending July 02, 2021.

A copy of the current vesting deed is attached hereto and made a part hereof.

CLIENT PROJECT NO.: 3340.2100065.0000

REPORT DATE: July 14, 2021

SUBJECT PROPERTY: 27.89 acre parcel – Jenkins Road, Fort Pierce, FL

COUNTY /  
JURISDICTION St. Lucie  
Florida

PROPERTY IDENTIFIER: 3340.2100065.0000

**CURRENT OWNER INFORMATION (legal owner)**

Type of Deed: Special Warranty Deed  
Title Vested in: KIVA Development, LLC  
Deed dated: 7-16-2019  
Deed Recorded: 7-24-2019  
Book: 4299  
Page: 1642

LEGAL DESCRIPTION: See Exhibit "A" in the current vesting deed attached hereto and made a part hereof.

**Disclaimer**

This report is neither a guarantee of title, a commitment to insure, nor a policy of title insurance. NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. Security First Title Resource, specifically disclaims the making of any such warranties, including without limitation, merchantability or fitness for a particular use or purpose. The information contained in this report is retrieved as it is recorded from the various agencies that make it available. Therefore, the company's liability to this report extends only to the fee charged thereof. Copyright 2012 by Security First Title Resource. All Rights Reserved. Reproduction in any media or format, in whole or in part, of any report, or its affiliates, is prohibited without prior written permission.

"Celebrating 34 years in Business"  
1987 - 2021

## Environmental Lien Search

### ENVIRONMENTAL LIEN

Environmental Lien: ☐ Found ☒ Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Instrument:

Comments:

### OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's: ☐ Found ☒ Not Found

If found:

1<sup>st</sup> Party:

2<sup>nd</sup> Party:

Dated:

Recorded:

Book:

Page:

Instrument:

Comments:

**PREPARED BY AND RETURN TO:**

Kenneth R. Uncapher  
Uncapher Law, P.A.  
2869 Delaney Avenue  
Orlando, Florida 32806

**SPECIAL WARRANTY DEED**

This Special Warranty Deed is executed effective the 16<sup>th</sup> day of July, 2019, by **LAND HOLDING, LLC**, with an address of The Tower at PNC Plaza, 300 Fifth Avenue, Pittsburgh, PA 15222-2401 (hereinafter referred to as "Grantor"), to **KIVA DEVELOPMENT, LLC**, a Florida limited liability company, with an address of 2239 Abrams Road, Eustis, Florida 32726 (hereinafter referred to as "Grantee").

Witnesseth, that the said Grantor, for and in consideration of the sum of \$10.00, in hand paid by the said Grantee, the receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the Grantee all of that certain real property situate in the **County of St. Lucie, State of Florida**, to wit:

See **Exhibit "A"** attached hereto and made a part hereof.

Together with all tenements, hereditaments, and appurtenances thereon.

Wherever used herein, the terms "Grantor" and "Grantee" shall be deemed to include the parties to this Deed, the heirs, legal representatives, and assigns of individuals, and the successors and assigns of any partnership, corporation, or limited liability company. The singular shall be deemed to include the plural, and vice versa, where the context so permits or requires.

Grantor hereby covenants with said Grantee that the Grantor is lawfully seized of said real property in fee simple; that Grantor has good right and lawful authority to sell and convey said real property; that Grantor hereby fully warrants the title to said real property and will defend the same against the lawful claims of all persons claiming by, through, or under Grantor, but no other; and that said real property is free of all encumbrances, except taxes accruing subsequent to December 31, 2018, and except the matters and restrictions of record.

In Witness Whereof, the said Grantor has signed and sealed these presents the day and year first above written.

Signed, Sealed and Delivered  
In the Presence of:

Witness #1

Lexie A. Isaac  
(Please Print or Type Name)

Witness #2

Hema Rodriguez  
(Please Print or Type Name)

LAND HOLDING, LLC

By:

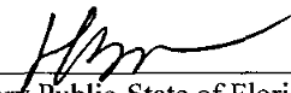
John R. Gassie  
JOHN R. GASSIE, Vice President

STATE OF FLORIDA  
COUNTY OF ORANGE

The foregoing instrument was acknowledged before me this 16th day of July, 2019, by JOHN R. GASSIE, as Vice President of LAND HOLDING, LLC, on behalf of the Company, who is personally known to me or has produced \_\_\_\_\_ as identification.

(SEAL)



  
(Signature of Notary Public-State of Florida)

Lexie A. Isaac

(Name of Notary Typed, Printed, or Stamped)

## EXHIBIT "A"

## LEGAL DESCRIPTION

A parcel of land in the Northeast Quarter of Section 25, Township 35 South, Range 39 East, St. Lucie County, Florida, being more particularly described as follows:

From the Northeast corner of aforesaid Section 25, run South  $00^{\circ}14'22''$  West, 40.5 feet; thence run North  $88^{\circ}24'08''$  West, 40 feet to the West right-of-way line for Jenkins Road and the Point of Beginning; thence continue North  $88^{\circ}24'08''$  West, 1,555.91 feet to the East right-of-way line for Interstate Highway 95; thence run South  $10^{\circ}04'59''$  West, along said right-of-way line, 88.84 feet; thence run South  $04^{\circ}26'59''$  West, along said right-of-way line, 518.75 feet; thence South  $00^{\circ}26'58''$  West, along said right-of-way line, 695.45 feet; thence run South  $89^{\circ}22'09''$  East, along the North line of the Southwest Quarter of the Northeast Quarter, a distance of 328.11 feet; thence run North  $00^{\circ}19'41''$  East, 669.97 feet to the Southwest corner of the North half of the Northeast Quarter of the Northeast Quarter; thence run South  $88^{\circ}37'18''$  East, 1,283.41 feet to the West right-of-way line of Jenkins Road; thence run North  $00^{\circ}14'22''$  East, along said right-of-way line, 624.56 feet to the Point of Beginning.

## **APPENDIX D**

### **EDR® Environmental Database Search Report**

**27.89-Acre Vacant Property**

West of South Jenkins Road  
Fort Pierce, FL 34981

Inquiry Number: 06566311.2r  
July 07, 2021

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

WEST OF SOUTH JENKINS ROAD  
FORT PIERCE, FL 34981

#### COORDINATES

|                                |                             |
|--------------------------------|-----------------------------|
| Latitude (North):              | 27.4100520 - 27° 24' 36.18" |
| Longitude (West):              | 80.3860120 - 80° 23' 9.64"  |
| Universal Transverse Mercator: | Zone 17                     |
| UTM X (Meters):                | 560696.2                    |
| UTM Y (Meters):                | 3031834.2                   |
| Elevation:                     | 14 ft. above sea level      |

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

|                      |                            |
|----------------------|----------------------------|
| Target Property Map: | 5656799 FORT PIERCE NW, FL |
| Version Date:        | 2012                       |
| Northeast Map:       | 5656797 FORT PIERCE, FL    |
| Version Date:        | 2012                       |

### AERIAL PHOTOGRAPHY IN THIS REPORT

|                         |          |
|-------------------------|----------|
| Portions of Photo from: | 20150904 |
| Source:                 | USDA     |

# MAPPED SITES SUMMARY

Target Property Address:  
WEST OF SOUTH JENKINS ROAD  
FORT PIERCE, FL 34981

Click on Map ID to see full detail.

| MAP ID              | SITE NAME            | ADDRESS              | DATABASE ACRONYMS                     | RELATIVE ELEVATION | DIST (ft. & mi.)<br>DIRECTION |
|---------------------|----------------------|----------------------|---------------------------------------|--------------------|-------------------------------|
| <a href="#">A1</a>  | SMIRNA PETECOSTAL CH | 3115 S JENKINS RD    | NPDES                                 | Higher             | 102, 0.019, ESE               |
| <a href="#">A2</a>  | SMIRNA PETECOSTAL CH | 3115 S JENKINS RD    | FINDS, ECHO                           | Higher             | 102, 0.019, ESE               |
| <a href="#">3</a>   | DIAMOND R FERTILIZER | SOUTH JENKINS RD & E | LUST, TANKS                           | Higher             | 656, 0.124, SE                |
| <a href="#">B4</a>  | INDEPENDENT CLASSIC  | 2900 S JENKINS RD    | FINDS                                 | Higher             | 865, 0.164, ENE               |
| <a href="#">B5</a>  | INDEPENDENT CLASSIC  | 2900 S JENKINS RD    | NPDES                                 | Higher             | 865, 0.164, ENE               |
| <a href="#">B6</a>  | INDEPENDENT CLASSIC  | 2900 S JENKINS RD    | ECHO                                  | Higher             | 865, 0.164, ENE               |
| <a href="#">7</a>   | TRIANGLE FARMS - THO | 2801 SOUTH JENKINS R | TIER 2                                | Higher             | 882, 0.167, NE                |
| <a href="#">8</a>   | KOA JENKINS ROAD     |                      | NPDES                                 | Higher             | 1036, 0.196, ESE              |
| <a href="#">C9</a>  | BOTTLING GROUP LLC   | 3620 CROSSROADS PARK | FINDS, ECHO                           | Higher             | 1093, 0.207, West             |
| <a href="#">C10</a> | BOTTLING GROUP LLC   | 3620 CROSSROADS PKWY | NPDES                                 | Higher             | 1094, 0.207, West             |
| <a href="#">D11</a> | RYDER TRUCK RENTAL   | 3711 CROSSROADS PARK | AST                                   | Higher             | 1188, 0.225, West             |
| <a href="#">D12</a> |                      | 3711 CROSSROADS PARK | HMIRS                                 | Higher             | 1188, 0.225, West             |
| <a href="#">D13</a> | RYDER TRANSPORTATION | 3711 CROSSROADS PARK | Financial Assurance, TIER 2           | Higher             | 1188, 0.225, West             |
| <a href="#">D14</a> | RYDER TRUCK RENTAL # | 3711 CROSSROADS PKY  | AST                                   | Higher             | 1188, 0.225, West             |
| <a href="#">15</a>  | YELLOW FREIGHT TRUCK | INTERSTATE 95, APPRO | DWM CONTAM, RESP PARTY                | Higher             | 1196, 0.227, NNW              |
| <a href="#">16</a>  | NORTH ST LUCIE RIVER | 2721 S JENKINS RD    | LUST, Financial Assurance             | Higher             | 1656, 0.314, NNE              |
| <a href="#">17</a>  | DENNYS RESTAURANT    | 6501 DARTER CT       | LUST, UST                             | Higher             | 1721, 0.326, NW               |
| <a href="#">E18</a> | WAWA FOOD MARKET #52 | 5575 OKEECHOBEE RD   | LUST, UST, Financial Assurance, NPDES | Higher             | 2409, 0.456, NNE              |
| <a href="#">E19</a> | CLARK WILLIAMS TRANS | JENKINS ROAD & OKEEC | DWM CONTAM, RESP PARTY                | Higher             | 2417, 0.458, NNE              |
| <a href="#">20</a>  | RACETRAC #667        | 5870 OKEECHOBEE RD   | LUST, UST, Financial Assurance        | Higher             | 2601, 0.493, NNE              |

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

#### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

#### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

#### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System

## EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROLS..... Institutional Controls Sites List

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***State- and tribal - equivalent CERCLIS***

SHWS..... Florida's State-Funded Action Sites

### ***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF..... Solid Waste Facility Database

### ***State and tribal leaking storage tank lists***

LAST..... Leaking Aboveground Storage Tank Listing  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing  
FF TANKS..... Federal Facilities Listing  
UST..... Storage Tank Facility Information  
INDIAN UST..... Underground Storage Tanks on Indian Land

### ***State and tribal institutional control / engineering control registries***

ENG CONTROLS..... Institutional Controls Registry  
INST CONTROL..... Institutional Controls Registry

### ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing  
VCP..... Voluntary Cleanup Sites

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Brownfields Sites Database

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

SWRCY..... Recycling Centers  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
ODI..... Open Dump Inventory  
IHS OPEN DUMPS..... Open Dumps on Indian Land

## EXECUTIVE SUMMARY

### **Local Lists of Hazardous waste / Contaminated Sites**

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| US HIST CDL.....      | Delisted National Clandestine Laboratory Register                            |
| PRIORITYCLEANERS..... | Priority Ranking List                                                        |
| FI Sites.....         | Sites List                                                                   |
| US CDL.....           | National Clandestine Laboratory Register                                     |
| PFAS.....             | PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid |

### **Local Land Records**

|              |                         |
|--------------|-------------------------|
| LIENS 2..... | CERCLA Lien Information |
|--------------|-------------------------|

### **Records of Emergency Release Reports**

|                |                                       |
|----------------|---------------------------------------|
| SPILLS.....    | Oil and Hazardous Materials Incidents |
| SPILLS 90..... | SPILLS 90 data from FirstSearch       |
| SPILLS 80..... | SPILLS 80 data from FirstSearch       |

### **Other Ascertainable Records**

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| RCRA NonGen / NLR..... | RCRA - Non Generators / No Longer Regulated                                                                                 |
| FUDS.....              | Formerly Used Defense Sites                                                                                                 |
| DOD.....               | Department of Defense Sites                                                                                                 |
| SCRD DRYCLEANERS.....  | State Coalition for Remediation of Drycleaners Listing                                                                      |
| US FIN ASSUR.....      | Financial Assurance Information                                                                                             |
| EPA WATCH LIST.....    | EPA WATCH LIST                                                                                                              |
| 2020 COR ACTION.....   | 2020 Corrective Action Program List                                                                                         |
| TSCA.....              | Toxic Substances Control Act                                                                                                |
| TRIS.....              | Toxic Chemical Release Inventory System                                                                                     |
| SSTS.....              | Section 7 Tracking Systems                                                                                                  |
| ROD.....               | Records Of Decision                                                                                                         |
| RMP.....               | Risk Management Plans                                                                                                       |
| RAATS.....             | RCRA Administrative Action Tracking System                                                                                  |
| PRP.....               | Potentially Responsible Parties                                                                                             |
| PADS.....              | PCB Activity Database System                                                                                                |
| ICIS.....              | Integrated Compliance Information System                                                                                    |
| FTTS.....              | FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) |
| MLTS.....              | Material Licensing Tracking System                                                                                          |
| COAL ASH DOE.....      | Steam-Electric Plant Operation Data                                                                                         |
| COAL ASH EPA.....      | Coal Combustion Residues Surface Impoundments List                                                                          |
| PCB TRANSFORMER.....   | PCB Transformer Registration Database                                                                                       |
| RADINFO.....           | Radiation Information Database                                                                                              |
| HIST FTTS.....         | FIFRA/TSCA Tracking System Administrative Case Listing                                                                      |
| DOT OPS.....           | Incident and Accident Data                                                                                                  |
| CONSENT.....           | Superfund (CERCLA) Consent Decrees                                                                                          |
| INDIAN RESERV.....     | Indian Reservations                                                                                                         |
| FUSRAP.....            | Formerly Utilized Sites Remedial Action Program                                                                             |
| UMTRA.....             | Uranium Mill Tailings Sites                                                                                                 |
| LEAD SMELTERS.....     | Lead Smelter Sites                                                                                                          |
| US AIRS.....           | Aerometric Information Retrieval System Facility Subsystem                                                                  |
| US MINES.....          | Mines Master Index File                                                                                                     |
| ABANDONED MINES.....   | Abandoned Mines                                                                                                             |
| DOCKET HWC.....        | Hazardous Waste Compliance Docket Listing                                                                                   |

## EXECUTIVE SUMMARY

|                          |                                                       |
|--------------------------|-------------------------------------------------------|
| UXO.....                 | Unexploded Ordnance Sites                             |
| FUELS PROGRAM.....       | EPA Fuels Program Registered Listing                  |
| AIRS.....                | Permitted Facilities Listing                          |
| ASBESTOS.....            | ASBESTOS                                              |
| CLEANUP SITES.....       | DEP Cleanup Sites - Contamination Locator Map Listing |
| DEDB.....                | Ethylene Dibromide Database Results                   |
| DRYCLEANERS.....         | Drycleaning Facilities                                |
| FL Cattle Dip. Vats..... | Cattle Dipping Vats                                   |
| HW GEN.....              | Hazardous Waste Generators                            |
| SITE INV SITES.....      | Site Investigation Section Sites Listing              |
| UIC.....                 | Underground Injection Wells Database Listing          |
| MINES MRDS.....          | Mineral Resources Data System                         |

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

|                       |                                         |
|-----------------------|-----------------------------------------|
| EDR MGP.....          | EDR Proprietary Manufactured Gas Plants |
| EDR Hist Auto.....    | EDR Exclusive Historical Auto Stations  |
| EDR Hist Cleaner..... | EDR Exclusive Historical Cleaners       |

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

|               |                                                                    |
|---------------|--------------------------------------------------------------------|
| RGA HWS.....  | Recovered Government Archive State Hazardous Waste Facilities List |
| RGA LF.....   | Recovered Government Archive Solid Waste Facilities List           |
| RGA LUST..... | Recovered Government Archive Leaking Underground Storage Tank      |

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### STANDARD ENVIRONMENTAL RECORDS

#### ***State and tribal leaking storage tank lists***

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's PCTO1--Petroleum Contamination Detail Report.

A review of the LUST list, as provided by EDR, and dated 01/25/2021 has revealed that there are 5

## EXECUTIVE SUMMARY

LUST sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u>                                                                                                                | <u>Address</u>                  | <u>Direction / Distance</u>      | <u>Map ID</u> | <u>Page</u> |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|---------------|-------------|
| <b>DIAMOND R FERTILIZER</b><br>Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED<br>Facility Status: CLOSED<br>Facility-Site Id: 9815714 | <b>SOUTH JENKINS RD &amp; E</b> | <b>SE 0 - 1/8 (0.124 mi.)</b>    | <b>3</b>      | <b>9</b>    |
| <b>NORTH ST LUCIE RIVER</b><br>Discharge Cleanup Status: SRCR - SRCR COMPLETE<br>Facility Status: OPEN<br>Facility-Site Id: 9102083          | <b>2721 S JENKINS RD</b>        | <b>NNE 1/4 - 1/2 (0.314 mi.)</b> | <b>16</b>     | <b>36</b>   |
| <b>DENNYS RESTAURANT</b><br>Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED<br>Facility Status: CLOSED<br>Facility-Site Id: 8840568    | <b>6501 DARTER CT</b>           | <b>NW 1/4 - 1/2 (0.326 mi.)</b>  | <b>17</b>     | <b>39</b>   |
| <b>WAWA FOOD MARKET #52</b><br>Discharge Cleanup Status: NFA - NFA COMPLETE<br>Facility Status: OPEN<br>Facility-Site Id: 9802263            | <b>5575 OKEECHOBEE RD</b>       | <b>NNE 1/4 - 1/2 (0.456 mi.)</b> | <b>E18</b>    | <b>43</b>   |
| <b>RACETRAC #667</b><br>Discharge Cleanup Status: SRCR - SRCR COMPLETE<br>Facility Status: OPEN<br>Facility-Site Id: 9802562                 | <b>5870 OKEECHOBEE RD</b>       | <b>NNE 1/4 - 1/2 (0.493 mi.)</b> | <b>20</b>     | <b>53</b>   |

### **State and tribal registered storage tank lists**

AST: Shortly after the Sept 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u>                                                                                                                                         | <u>Address</u>              | <u>Direction / Distance</u>    | <u>Map ID</u> | <u>Page</u> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|---------------|-------------|
| <b>RYDER TRUCK RENTAL</b><br>Database: AST, Date of Government Version: 01/26/2021<br>Facility-Site Id: 9601175<br>Facility Status: CLOSED<br>Facility Status: CLOSED | <b>3711 CROSSROADS PARK</b> | <b>W 1/8 - 1/4 (0.225 mi.)</b> | <b>D11</b>    | <b>16</b>   |
| <b>RYDER TRUCK RENTAL #</b><br>Database: AST, Date of Government Version: 01/26/2021<br>Facility-Site Id: 9601149<br>Facility Status: OPEN<br>Facility Status: OPEN   | <b>3711 CROSSROADS PKY</b>  | <b>W 1/8 - 1/4 (0.225 mi.)</b> | <b>D14</b>    | <b>31</b>   |

## EXECUTIVE SUMMARY

**TANKS:** This listing includes storage tank facilities that do not have tank information. The tanks have either be closed or removed from the site, but the facilities were still registered at some point in history.

A review of the TANKS list, as provided by EDR, and dated 01/26/2021 has revealed that there is 1 TANKS site within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u>                                                  | <u>Address</u>                  | <u>Direction / Distance</u>   | <u>Map ID</u> | <u>Page</u> |
|--------------------------------------------------------------------------------|---------------------------------|-------------------------------|---------------|-------------|
| <b>DIAMOND R FERTILIZER</b><br>Facility Status: CLOSED<br>Facility ID: 9815714 | <b>SOUTH JENKINS RD &amp; E</b> | <b>SE 0 - 1/8 (0.124 mi.)</b> | <b>3</b>      | <b>9</b>    |

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Records of Emergency Release Reports**

**HMIRS:** The Hazardous Materials Incident Report System contains hazardous material spill incidents reported to the Department of Transportation. The source of this database is the U.S. EPA.

A review of the HMIRS list, as provided by EDR, and dated 03/22/2021 has revealed that there is 1 HMIRS site within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u>       | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------|-----------------------------|---------------|-------------|
| Not reported                  | 3711 CROSSROADS PARK | W 1/8 - 1/4 (0.225 mi.)     | D12           | 17          |

#### **Other Ascertainable Records**

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 02/03/2021 has revealed that there are 3 FINDS sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u>                                                         | <u>Address</u>                                          | <u>Direction / Distance</u>                                        | <u>Map ID</u>          | <u>Page</u>            |
|---------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------|------------------------|------------------------|
| <b>SMIRNA PETECOSTAL CH</b><br>Registry ID:: 110055624132                             | <b>3115 S JENKINS RD</b>                                | <b>ESE 0 - 1/8 (0.019 mi.)</b>                                     | <b>A2</b>              | <b>8</b>               |
| <b>INDEPENDENT CLASSIC</b><br><b>BOTTLING GROUP LLC</b><br>Registry ID:: 110020068308 | <b>2900 S JENKINS RD</b><br><b>3620 CROSSROADS PARK</b> | <b>ENE 1/8 - 1/4 (0.164 mi.)</b><br><b>W 1/8 - 1/4 (0.207 mi.)</b> | <b>B4</b><br><b>C9</b> | <b>11</b><br><b>14</b> |

## EXECUTIVE SUMMARY

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 04/04/2021 has revealed that there are 3 ECHO sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u>                            | <u>Address</u>              | <u>Direction / Distance</u>      | <u>Map ID</u> | <u>Page</u> |
|----------------------------------------------------------|-----------------------------|----------------------------------|---------------|-------------|
| <b>SMIRNA PETECOSTAL CH</b><br>Registry ID: 110055624132 | <b>3115 S JENKINS RD</b>    | <b>ESE 0 - 1/8 (0.019 mi.)</b>   | <b>A2</b>     | <b>8</b>    |
| <b>INDEPENDENT CLASSIC</b><br>Registry ID: 110070708342  | <b>2900 S JENKINS RD</b>    | <b>ENE 1/8 - 1/4 (0.164 mi.)</b> | <b>B6</b>     | <b>12</b>   |
| <b>BOTTLING GROUP LLC</b><br>Registry ID: 110020068308   | <b>3620 CROSSROADS PARK</b> | <b>W 1/8 - 1/4 (0.207 mi.)</b>   | <b>C9</b>     | <b>14</b>   |

DWM CONTAM: A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

A review of the DWM CONTAM list, as provided by EDR, and dated 11/13/2020 has revealed that there are 2 DWM CONTAM sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u>                              | <u>Address</u>                  | <u>Direction / Distance</u>      | <u>Map ID</u> | <u>Page</u> |
|------------------------------------------------------------|---------------------------------|----------------------------------|---------------|-------------|
| <b>YELLOW FREIGHT TRUCK</b><br>Program Site Id: ERIC_11992 | <b>INTERSTATE 95, APPRO</b>     | <b>NNW 1/8 - 1/4 (0.227 mi.)</b> | <b>15</b>     | <b>34</b>   |
| <b>CLARK WILLIAMS TRANS</b><br>Program Site Id: ERIC_12011 | <b>JENKINS ROAD &amp; OKEEC</b> | <b>NNE 1/4 - 1/2 (0.458 mi.)</b> | <b>E19</b>    | <b>52</b>   |

A list of hazardous waste facilities required to provide financial assurance under RCRA.

A review of the Financial Assurance list, as provided by EDR, has revealed that there is 1 Financial Assurance site within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u>                                                                                                                           | <u>Address</u>              | <u>Direction / Distance</u>    | <u>Map ID</u> | <u>Page</u> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|---------------|-------------|
| <b>RYDER TRANSPORTATION</b><br>Database: Financial Assurance 3, Date of Government Version: 01/26/2021<br>Facility Status: OPEN<br>Facility ID: 9601149 | <b>3711 CROSSROADS PARK</b> | <b>W 1/8 - 1/4 (0.225 mi.)</b> | <b>D13</b>    | <b>18</b>   |

RESP PARTY: Open, inactive and closed responsible party sites

A review of the RESP PARTY list, as provided by EDR, and dated 03/29/2021 has revealed that there are 2 RESP PARTY sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u>                      | <u>Address</u>                  | <u>Direction / Distance</u>      | <u>Map ID</u> | <u>Page</u> |
|----------------------------------------------------|---------------------------------|----------------------------------|---------------|-------------|
| <b>YELLOW FREIGHT TRUCK</b><br>Site Status: CLOSED | <b>INTERSTATE 95, APPRO</b>     | <b>NNW 1/8 - 1/4 (0.227 mi.)</b> | <b>15</b>     | <b>34</b>   |
| <b>CLARK WILLIAMS TRANS</b>                        | <b>JENKINS ROAD &amp; OKEEC</b> | <b>NNE 1/4 - 1/2 (0.458 mi.)</b> | <b>E19</b>    | <b>52</b>   |

## EXECUTIVE SUMMARY

Site Status: CLOSED

TIER 2: A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

A review of the TIER 2 list, as provided by EDR, and dated 12/31/2019 has revealed that there are 2 TIER 2 sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u>                                           | <u>Address</u>              | <u>Direction / Distance</u>    | <u>Map ID</u> | <u>Page</u> |
|-------------------------------------------------------------------------|-----------------------------|--------------------------------|---------------|-------------|
| TRIANGLE FARMS - THO                                                    | 2801 SOUTH JENKINS R        | NE 1/8 - 1/4 (0.167 mi.)       | 7             | 12          |
| <b>RYDER TRANSPORTATION</b>                                             | <b>3711 CROSSROADS PARK</b> | <b>W 1/8 - 1/4 (0.225 mi.)</b> | <b>D13</b>    | <b>18</b>   |
| Facility Id: 4066639                                                    |                             |                                |               |             |
| Facility Id: 5001480                                                    |                             |                                |               |             |
| Facility Id: 5392405                                                    |                             |                                |               |             |
| Facility Id: 6633568                                                    |                             |                                |               |             |
| Facility Id: 6070677                                                    |                             |                                |               |             |
| <i>*Additional key fields are available in the Map Findings section</i> |                             |                                |               |             |

NPDES: Domestic and Industrial Wastewater Facilities

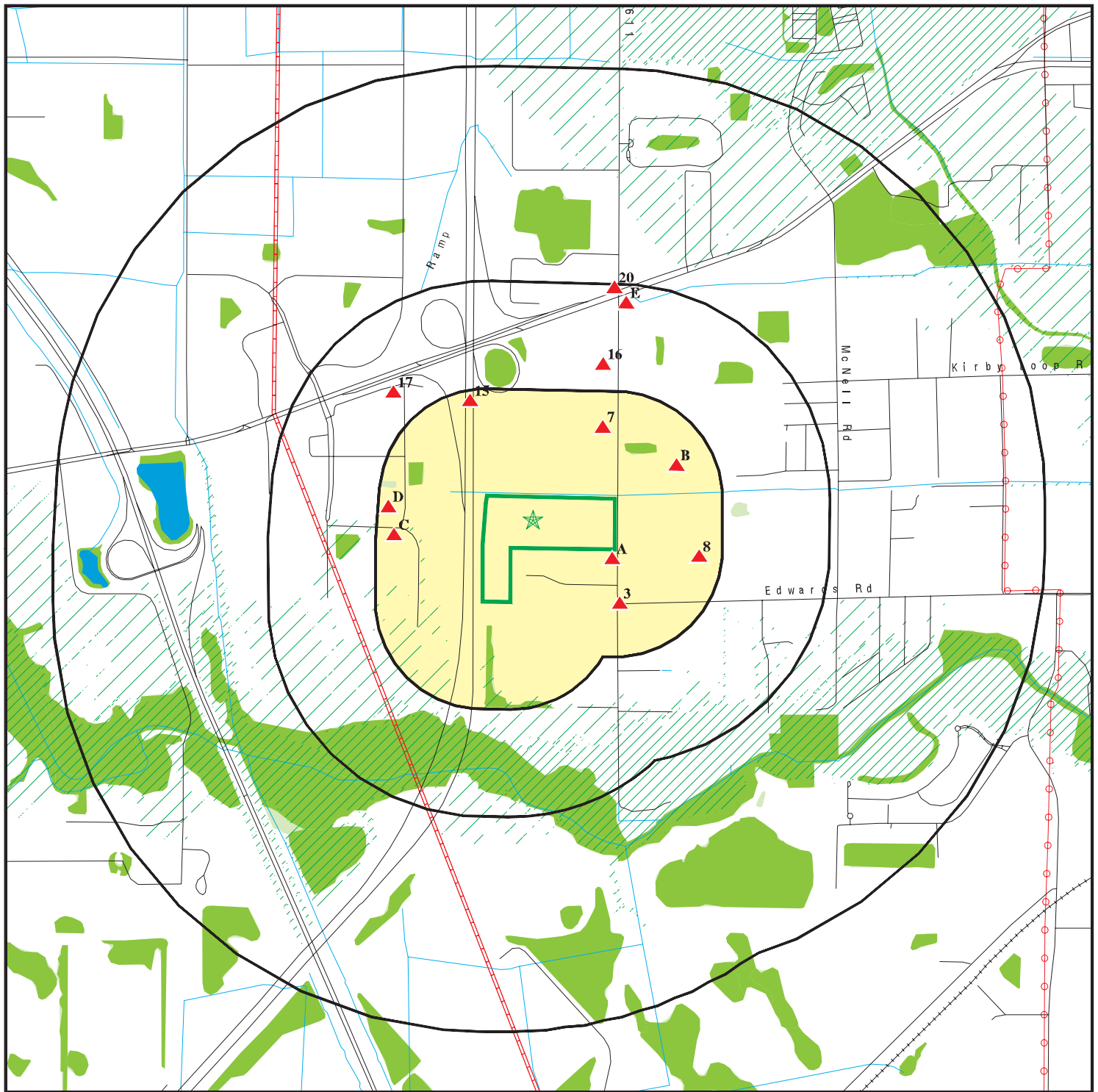
A review of the NPDES list, as provided by EDR, and dated 01/29/2021 has revealed that there are 4 NPDES sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u>       | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------|-----------------------------|---------------|-------------|
| SMIRNA PETECOSTAL CH          | 3115 S JENKINS RD    | ESE 0 - 1/8 (0.019 mi.)     | A1            | 8           |
| Status: A                     |                      |                             |               |             |
| Facility ID: FLR10MZ69        |                      |                             |               |             |
| INDEPENDENT CLASSIC           | 2900 S JENKINS RD    | ENE 1/8 - 1/4 (0.164 mi.)   | B5            | 11          |
| Status: A                     |                      |                             |               |             |
| Facility ID: FLR10TK20        |                      |                             |               |             |
| KOA JENKINS ROAD              |                      | ESE 1/8 - 1/4 (0.196 mi.)   | 8             | 13          |
| Status: A                     |                      |                             |               |             |
| Facility ID: FLR20DL94        |                      |                             |               |             |
| BOTTLING GROUP LLC            | 3620 CROSSROADS PKWY | W 1/8 - 1/4 (0.207 mi.)     | C10           | 14          |
| Status: A                     |                      |                             |               |             |
| Facility ID: FLR05H715        |                      |                             |               |             |
| Facility ID: FLR05F895        |                      |                             |               |             |

## EXECUTIVE SUMMARY

There were no unmapped sites in this report.

# OVERVIEW MAP - 06566311.2R



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 Power transmission lines

 Pipelines

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

 State Wetlands

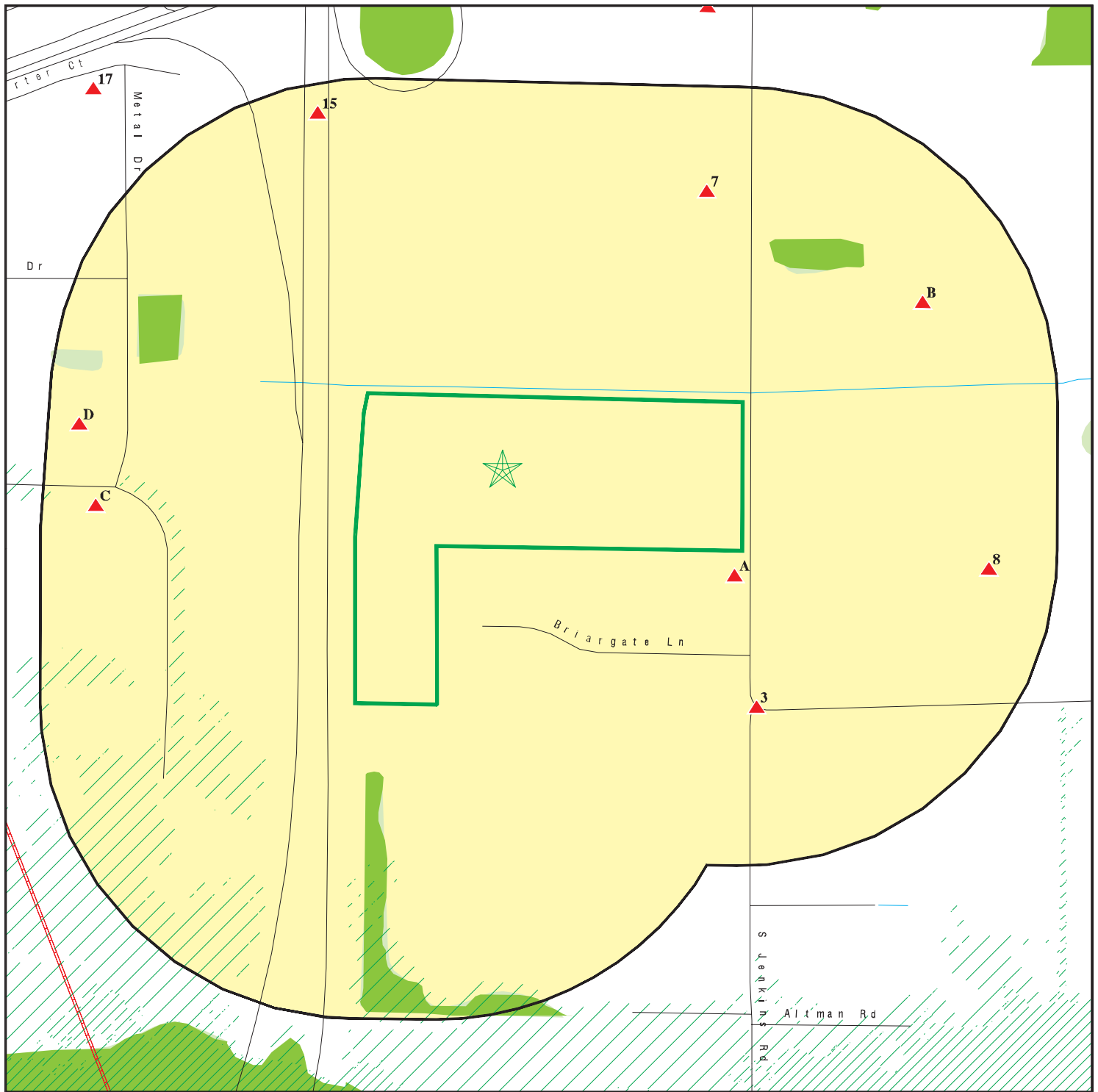
 FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 27.89-Acre Vacant Property  
ADDRESS: West of South Jenkins Road  
Fort Pierce FL 34981  
LAT/LONG: 27.410052 / 80.386012

CLIENT: GFA International  
CONTACT: Rob Crowell  
INQUIRY #: 06566311.2r  
DATE: July 07, 2021 8:42 am

# DETAIL MAP - 06566311.2R



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Pipelines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands
-  FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 27.89-Acre Vacant Property  
 ADDRESS: West of South Jenkins Road  
 Fort Pierce FL 34981  
 LAT/LONG: 27.410052 / 80.386012

CLIENT: GFA International  
 CONTACT: Rob Crowell  
 INQUIRY #: 06566311.2r  
 DATE: July 07, 2021 8:43 am

## MAP FINDINGS SUMMARY

| Database                                                                           | Search<br>Distance<br>(Miles) | Target<br>Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total<br>Plotted |
|------------------------------------------------------------------------------------|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| <b>STANDARD ENVIRONMENTAL RECORDS</b>                                              |                               |                    |       |           |           |         |     |                  |
| <b><i>Federal NPL site list</i></b>                                                |                               |                    |       |           |           |         |     |                  |
| NPL                                                                                | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| Proposed NPL                                                                       | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| NPL LIENS                                                                          | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| <b><i>Federal Delisted NPL site list</i></b>                                       |                               |                    |       |           |           |         |     |                  |
| Delisted NPL                                                                       | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| <b><i>Federal CERCLIS list</i></b>                                                 |                               |                    |       |           |           |         |     |                  |
| FEDERAL FACILITY                                                                   | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| SEMS                                                                               | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| <b><i>Federal CERCLIS NFRAP site list</i></b>                                      |                               |                    |       |           |           |         |     |                  |
| SEMS-ARCHIVE                                                                       | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| <b><i>Federal RCRA CORRACTS facilities list</i></b>                                |                               |                    |       |           |           |         |     |                  |
| CORRACTS                                                                           | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| <b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>                        |                               |                    |       |           |           |         |     |                  |
| RCRA-TSDF                                                                          | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| <b><i>Federal RCRA generators list</i></b>                                         |                               |                    |       |           |           |         |     |                  |
| RCRA-LQG                                                                           | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| RCRA-SQG                                                                           | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| RCRA-VSQG                                                                          | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| <b><i>Federal institutional controls /<br/>engineering controls registries</i></b> |                               |                    |       |           |           |         |     |                  |
| LUCIS                                                                              | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| US ENG CONTROLS                                                                    | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| US INST CONTROLS                                                                   | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| <b><i>Federal ERNS list</i></b>                                                    |                               |                    |       |           |           |         |     |                  |
| ERNS                                                                               | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| <b><i>State- and tribal - equivalent CERCLIS</i></b>                               |                               |                    |       |           |           |         |     |                  |
| SHWS                                                                               | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| <b><i>State and tribal landfill and/or<br/>solid waste disposal site lists</i></b> |                               |                    |       |           |           |         |     |                  |
| SWF/LF                                                                             | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| <b><i>State and tribal leaking storage tank lists</i></b>                          |                               |                    |       |           |           |         |     |                  |
| LAST                                                                               | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| LUST                                                                               | 0.500                         |                    | 1     | 0         | 4         | NR      | NR  | 5                |
| INDIAN LUST                                                                        | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| <b><i>State and tribal registered storage tank lists</i></b>                       |                               |                    |       |           |           |         |     |                  |
| FEMA UST                                                                           | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |

## MAP FINDINGS SUMMARY

| Database                                                                       | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--------------------------------------------------------------------------------|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| FF TANKS                                                                       | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| UST                                                                            | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| AST                                                                            | 0.250                   |                 | 0     | 2         | NR        | NR      | NR  | 2             |
| INDIAN UST TANKS                                                               | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
|                                                                                | 0.250                   |                 | 1     | 0         | NR        | NR      | NR  | 1             |
| <b>State and tribal institutional control / engineering control registries</b> |                         |                 |       |           |           |         |     |               |
| ENG CONTROLS                                                                   | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| INST CONTROL                                                                   | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| <b>State and tribal voluntary cleanup sites</b>                                |                         |                 |       |           |           |         |     |               |
| INDIAN VCP                                                                     | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| VCP                                                                            | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| <b>State and tribal Brownfields sites</b>                                      |                         |                 |       |           |           |         |     |               |
| BROWNFIELDS                                                                    | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| <b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>                                 |                         |                 |       |           |           |         |     |               |
| <b>Local Brownfield lists</b>                                                  |                         |                 |       |           |           |         |     |               |
| US BROWNFIELDS                                                                 | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| <b>Local Lists of Landfill / Solid Waste Disposal Sites</b>                    |                         |                 |       |           |           |         |     |               |
| SWRCY                                                                          | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| INDIAN ODI                                                                     | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| DEBRIS REGION 9                                                                | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| ODI                                                                            | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| IHS OPEN DUMPS                                                                 | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| <b>Local Lists of Hazardous waste / Contaminated Sites</b>                     |                         |                 |       |           |           |         |     |               |
| US HIST CDL                                                                    | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| PRIORITYCLEANERS                                                               | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| FI Sites                                                                       | 1.000                   |                 | 0     | 0         | 0         | 0       | NR  | 0             |
| US CDL                                                                         | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| PFAS                                                                           | 0.500                   |                 | 0     | 0         | 0         | NR      | NR  | 0             |
| <b>Local Land Records</b>                                                      |                         |                 |       |           |           |         |     |               |
| LIENS 2                                                                        | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| <b>Records of Emergency Release Reports</b>                                    |                         |                 |       |           |           |         |     |               |
| HMIRS                                                                          | 0.250                   |                 | 0     | 1         | NR        | NR      | NR  | 1             |
| SPILLS                                                                         | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| SPILLS 90                                                                      | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| SPILLS 80                                                                      | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |
| <b>Other Ascertainable Records</b>                                             |                         |                 |       |           |           |         |     |               |
| RCRA NonGen / NLR                                                              | 0.250                   |                 | 0     | 0         | NR        | NR      | NR  | 0             |

## MAP FINDINGS SUMMARY

| Database            | Search<br>Distance<br>(Miles) | Target<br>Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total<br>Plotted |
|---------------------|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| FUDS                | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| DOD                 | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| SCRD DRYCLEANERS    | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| US FIN ASSUR        | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| EPA WATCH LIST      | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| 2020 COR ACTION     | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| TSCA                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| TRIS                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| SSTS                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| ROD                 | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| RMP                 | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| RAATS               | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| PRP                 | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| PADS                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| ICIS                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| FTTS                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| MLTS                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| COAL ASH DOE        | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| COAL ASH EPA        | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| PCB TRANSFORMER     | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| RADINFO             | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| HIST FTTS           | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| DOT OPS             | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| CONSENT             | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| INDIAN RESERV       | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| FUSRAP              | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| UMTRA               | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| LEAD SMELTERS       | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| US AIRS             | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| US MINES            | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| ABANDONED MINES     | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| FINDS               | 0.250                         |                    | 1     | 2         | NR        | NR      | NR  | 3                |
| ECHO                | 0.250                         |                    | 1     | 2         | NR        | NR      | NR  | 3                |
| DOCKET HWC          | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| UXO                 | 1.000                         |                    | 0     | 0         | 0         | 0       | NR  | 0                |
| FUELS PROGRAM       | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| AIRS                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| ASBESTOS            | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| CLEANUP SITES       | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| DEDB                | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| DRYCLEANERS         | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| DWM CONTAM          | 0.500                         |                    | 0     | 1         | 1         | NR      | NR  | 2                |
| Financial Assurance | 0.250                         |                    | 0     | 1         | NR        | NR      | NR  | 1                |
| FL Cattle Dip. Vats | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| HW GEN              | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| RESP PARTY          | 0.500                         |                    | 0     | 1         | 1         | NR      | NR  | 2                |
| SITE INV SITES      | 0.500                         |                    | 0     | 0         | 0         | NR      | NR  | 0                |
| TIER 2              | 0.250                         |                    | 0     | 2         | NR        | NR      | NR  | 2                |
| UIC                 | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |
| NPDES               | 0.250                         |                    | 1     | 3         | NR        | NR      | NR  | 4                |
| MINES MRDS          | 0.250                         |                    | 0     | 0         | NR        | NR      | NR  | 0                |

## MAP FINDINGS SUMMARY

| <u>Database</u>                                  | <u>Search<br/>Distance<br/>(Miles)</u> | <u>Target<br/>Property</u> | <u>&lt; 1/8</u> | <u>1/8 - 1/4</u> | <u>1/4 - 1/2</u> | <u>1/2 - 1</u> | <u>&gt; 1</u> | <u>Total<br/>Plotted</u> |
|--------------------------------------------------|----------------------------------------|----------------------------|-----------------|------------------|------------------|----------------|---------------|--------------------------|
| <b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>   |                                        |                            |                 |                  |                  |                |               |                          |
| <b><i>EDR Exclusive Records</i></b>              |                                        |                            |                 |                  |                  |                |               |                          |
| EDR MGP                                          | 1.000                                  |                            | 0               | 0                | 0                | 0              | NR            | 0                        |
| EDR Hist Auto                                    | 0.125                                  |                            | 0               | NR               | NR               | NR             | NR            | 0                        |
| EDR Hist Cleaner                                 | 0.125                                  |                            | 0               | NR               | NR               | NR             | NR            | 0                        |
| <b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>  |                                        |                            |                 |                  |                  |                |               |                          |
| <b><i>Exclusive Recovered Govt. Archives</i></b> |                                        |                            |                 |                  |                  |                |               |                          |
| RGA HWS                                          | 0.250                                  |                            | 0               | 0                | NR               | NR             | NR            | 0                        |
| RGA LF                                           | 0.250                                  |                            | 0               | 0                | NR               | NR             | NR            | 0                        |
| RGA LUST                                         | 0.250                                  |                            | 0               | 0                | NR               | NR             | NR            | 0                        |
| - Totals --                                      |                                        | 0                          | 5               | 15               | 6                | 0              | 0             | 26                       |

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**ESE**  
**< 1/8**  
**0.019 mi.**  
**102 ft.**  
**SMIRNA PETECOSTAL CHURCH**  
**3115 S JENKINS RD**  
**FORT PIERCE, FL**  
**Site 1 of 2 in cluster A**

**NPDES** **S114019243**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**14 ft.**

**WASTEWATER:**  
Name: SMIRNA PETECOSTAL CHURCH  
Address: 3115 S JENKINS RD  
City,State,Zip: FORT PIERCE, FL  
Facility ID: FLR10MZ69  
Facility Type: Construction Stormwater GP  
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.  
  
District Office: TLST  
NPDES Permitted Site: Not reported  
Environmental Interest: Not reported  
Owner Type: Unknown  
Permit Capacity: Not reported  
Party Name: Jesus J Cruz, PMTE  
Company Name: Smirna Pentecostal Council of Churches  
RP Address: 1403 Birch St  
RP Address 2: Not reported  
RP City,Stat,Zip: Fort Pierce FL 34950  
Telephone: 7723185151  
Email: prosanmarcos1615@yahoo.com  
Issue Date: 07/27/2013  
Effective Date: 07/27/2013  
Expiration Date: 07/26/2018  
DOC Description: Generic Permit  
Latitude Degrees: 27  
Latitude Minutes: 24  
Latitude Seconds: 32  
Longitude Degrees: 80  
Longitude Minutes: 23  
Longitude Seconds: 0.2  
Treatment: Not reported  
Decode For Fstatus: Active

**A2**  
**ESE**  
**< 1/8**  
**0.019 mi.**  
**102 ft.**  
**SMIRNA PETECOSTAL CHURCH**  
**3115 S JENKINS RD**  
**FORT PIERCE, FL 34981**  
**Site 2 of 2 in cluster A**

**FINDS** **1016417055**  
**ECHO** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**14 ft.**

**FINDS:**  
Registry ID: 110055624132

Click Here:

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMIRNA PETECOSTAL CHURCH (Continued)**

**1016417055**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1016417055  
Registry ID: 110055624132  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110055624132>  
Name: SMIRNA PETECOSTAL CHURCH  
Address: 3115 S JENKINS RD  
City,State,Zip: FORT PIERCE, FL 34981

**3**  
**SE**  
**< 1/8**  
**0.124 mi.**  
**656 ft.**

**DIAMOND R FERTILIZER CO INC - OER #2016-2I-55244**  
**SOUTH JENKINS RD & EDWARDS RD**  
**FORT PIERCE, FL 34981**

**LUST** **S121163213**  
**TANKS** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**14 ft.**

**LUST:**

Name: DIAMOND R FERTILIZER CO INC - OER #2016-2I-55244  
Address: SOUTH JENKINS RD & EDWARDS RD  
City,State,Zip: FORT PIERCE, FL 34981  
Region: STATE  
Facility Id: 9815714  
Facility Status: CLOSED  
Facility Type: Q - Emergency Response Spill Site  
Facility Phone: (772)464-9300  
Facility Cleanup Rank: Not reported  
District: Southeast District  
Lat/Long (dms): 27 24 26.1432 / 80 22 58.152  
Section: Not reported  
Township: Not reported  
Range: Not reported  
Feature: Not reported  
Method: Not reported  
Datum: Not reported  
Score: Not reported  
Score Effective Date: Not reported  
Score When Ranked: Not reported  
Operator: PAT HOOD  
Name Update: Not reported  
Address Update: Not reported

**Discharge Cleanup Summary:**

Discharge Date: 5/4/2016  
PCT Discharge Combined: Not reported  
Cleanup Required: N - NO CLEANUP REQUIRED  
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED  
Disch Cleanup Status Date: 8/14/2017  
Cleanup Work Status: COMPLETED  
Information Source: D - DISCHARGE NOTIFICATION  
Other Source Description: Not reported  
Eligibility Indicator: I - INELIGIBLE  
Site Manager: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -

**Task Information:**

District: SED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND R FERTILIZER CO INC - OER #2016-2I-55244 (Continued)**

**S121163213**

Facility ID: 9815714  
Facility Status: CLOSED  
Facility Type: Q - Emergency Response Spill Site -  
County: ST. LUCIE  
County ID: 56  
Cleanup Eligibility Status: I  
Source Effective Date: Not reported  
Discharge Date: 05-04-2016  
Cleanup Required: N - NO CLEANUP REQUIRED  
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED  
Disch Cleanup Status Date: 08-14-2017  
SRC Action Type: -  
SRC Submit Date: Not reported  
SRC Review Date: Not reported  
SRC Completion Status: -  
SRC Issue Date: Not reported  
SRC Comment: Not reported  
Cleanup Work Status: COMPLETED  
Site Mgr: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -  
SR Task ID: Not reported  
SR Cleanup Responsible: -  
SR Funding Eligibility Type: -  
SR Actual Cost: Not reported  
SR Completion Date: Not reported  
SR Payment Date: Not reported  
SR Oral Date: Not reported  
SR Written Date: Not reported  
SR Soil Removal: Not reported  
SR Free Product Removal: Not reported  
SR Soil Tonnage Removed: Not reported  
SR Soil Treatment: Not reported  
SR Other Treatment: Not reported  
SR Alternate Proc Received Date: Not reported  
SR Alternate Procedure Status: Not reported  
SR Alternate Procedure Status Date: Not reported  
SR Alternate Procedure Comments: Not reported  
SA Task ID: Not reported  
SA Cleanup Responsible: -  
SA Funding Eligibility Type: -  
SA Actual Cost: Not reported  
SA Completion Date: Not reported  
SA Payment Date: Not reported  
RAP Task ID: Not reported  
RAP Cleanup Responsible ID: -  
RAP Funding Eligibility Type: -  
RAP Actual Cost: Not reported  
RAP Completion Date: Not reported  
RAP Payment Date: Not reported  
RAP Last Order Approved: Not reported  
RA Task ID: Not reported  
RA Cleanup Responsible: -  
RA Funding Eligibility Type: -  
RA Years to Complete: Not reported  
RA Actual Cost: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND R FERTILIZER CO INC - OER #2016-2I-55244 (Continued)**

**S121163213**

Click here for Florida Oculus:

**TANKS:**

Name: DIAMOND R FERTILIZER CO INC - OER #2016-2I-55244  
Address: SOUTH JENKINS RD & EDWARDS RD  
City,State,Zip: FORT PIERCE, FL 34981  
Facility ID: 9815714  
Facility Phone: 7724649300  
Facility Status: CLOSED  
Facility Type: Q  
Type Description: Emergency Response Spill Site  
Dep Co: P  
Lat/Lon Deg Min Sec: Not reported

**B4  
ENE  
1/8-1/4  
0.164 mi.  
865 ft.**

**INDEPENDENT CLASSIC ACADEMY  
2900 S JENKINS RD  
FORT PIERCE, FL 34981  
Site 1 of 3 in cluster B**

**FINDS 1026401877  
N/A**

**Relative:  
Higher  
Actual:  
14 ft.**

**FINDS:**  
Registry ID: 110070708342

Click Here:

**Environmental Interest/Information System:**

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**B5  
ENE  
1/8-1/4  
0.164 mi.  
865 ft.**

**INDEPENDENT CLASSIC ACADEMY  
2900 S JENKINS RD  
FORT PIERCE, FL  
Site 2 of 3 in cluster B**

**NPDES S126203399  
N/A**

**Relative:  
Higher  
Actual:  
14 ft.**

**WASTEWATER:**  
Name: INDEPENDENT CLASSIC ACADEMY  
Address: 2900 S JENKINS RD  
City,State,Zip: FORT PIERCE, FL  
Facility ID: FLR10TK20  
Facility Type: Construction Stormwater GP  
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.  
  
District Office: TLST  
NPDES Permitted Site: Not reported  
Environmental Interest: Not reported  
Owner Type: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INDEPENDENT CLASSIC ACADEMY (Continued)**

**S126203399**

Permit Capacity: Not reported  
Party Name: Michael Ezzard, COO  
Company Name: Southcrest Management, LLC  
RP Address: 8600 Commidity Cir, #145  
RP Address 2: Not reported  
RP City,Stat,Zip: Orlando FL 32819  
Telephone: 4075426080  
Email: michael@southcrest.us  
Issue Date: 03/06/2020  
Effective Date: 03/06/2020  
Expiration Date: 03/05/2025  
DOC Description: Generic Permit  
Latitude Degrees: 27  
Latitude Minutes: 24  
Latitude Seconds: 43.1  
Longitude Degrees: 80  
Longitude Minutes: 22  
Longitude Seconds: 52.3  
Treatment: Not reported  
Decode For Fstatus: Active

**B6**  
**ENE**  
**1/8-1/4**  
**0.164 mi.**  
**865 ft.**  
**INDEPENDENT CLASSIC ACADEMY**  
**2900 S JENKINS RD**  
**FORT PIERCE, FL 34981**  
**Site 3 of 3 in cluster B**

**ECHO 1026138234**  
**N/A**

**Relative:** ECHO:  
**Higher** Envid: 1026138234  
Registry ID: 110070708342  
**Actual:** DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070708342>  
**14 ft.** Name: INDEPENDENT CLASSIC ACADEMY  
Address: 2900 S JENKINS RD  
City,State,Zip: FORT PIERCE, FL 34981

**7**  
**NE**  
**1/8-1/4**  
**0.167 mi.**  
**882 ft.**  
**TRIANGLE FARMS - THOMAS FIELD**  
**2801 SOUTH JENKINS ROAD**  
**FORT PIERCE, FL 34981**

**TIER 2 S107724802**  
**N/A**

**Relative:** TIER 2:  
**Higher** Name: TRIANGLE FARMS - THOMAS FIELD  
**Actual:** Address: 2801 SOUTH JENKINS ROAD  
**14 ft.** City,State,Zip: FORT PIERCE, FL 349815354  
**Client Plot** Year: Not reported  
Facility Id: Not reported  
Active Date: 02/26/2001  
Inactive Date: 01/01/2002  
Sale Pending: False  
Original Date: Not reported  
PLOT Source: Address  
Latitude: 27.415000  
Longitude: -80.382850  
LEPC District: 10  
Counties: St. Lucie,Palm Beach,Martin,Indian River,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRIANGLE FARMS - THOMAS FIELD (Continued)**

**S107724802**

SERC: 29533  
Program Level: 0  
PRIME: 7370  
SIC Code: 0161  
SIC Code 2: Not reported  
NAICS Code: 111219

**Company Info:**

Company Name: TRIANGLE FARMS  
Company Address: POST OFFICE BOX 2547  
Company City,St,Zip: FORT PIERCE, FL 34954-2547  
Company Phone: Not reported  
Company Fax: Not reported  
Company Email: Not reported  
FEI Number: 650055332  
Company Contact Name: DAVID NEILL  
Company Contact Phone: 772-464-2061  
Reduced Fees: False  
Exempt Fees: False  
Electronic Filing: False  
Employee: Not reported  
Comments: 4-5-6: FACILITY CLOSED AS OF 6-1-05 PER NOTATION ON 2005 TIER TWO.  
DC

**8**  
**ESE**  
**1/8-1/4**  
**0.196 mi.**  
**1036 ft.**

**KOA JENKINS ROAD**

**NPDES S126203603**  
**N/A**

**FORT PIERCE, FL**

**Relative:**  
**Higher**  
**Actual:**  
**14 ft.**

**WASTEWATER:**

Name: KOA JENKINS ROAD  
Address: Not reported  
City,State,Zip: FORT PIERCE, FL  
Facility ID: FLR20DL94  
Facility Type: Construction Generic Dewatering  
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.  
  
District Office: TLST  
NPDES Permitted Site: Not reported  
Environmental Interest: Not reported  
Owner Type: Private  
Permit Capacity: Not reported  
Party Name: Brian Bacher, PMTE  
Company Name: SR Bacher Enterprises, LLC  
RP Address: 1821 N Us Hwy 1  
RP Address 2: Not reported  
RP City,Stat,Zip: Fort Pierce FL 34946  
Telephone: 5852699886  
Email: bbacher83@gmail.com  
Issue Date: 02/27/2020  
Effective Date: 02/27/2020  
Expiration Date: 02/26/2025  
DOC Description: Generic Permit

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KOA JENKINS ROAD (Continued)**

**S126203603**

Latitude Degrees: 27  
Latitude Minutes: 24  
Latitude Seconds: 32  
Longitude Degrees: 80  
Longitude Minutes: 22  
Longitude Seconds: 47  
Treatment: Not reported  
Decode For Fstatus: Active

**C9**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1093 ft.**  
**BOTTLING GROUP LLC**  
**3620 CROSSROADS PARKWAY**  
**FORT PIERCE, FL 34945**  
**Site 1 of 2 in cluster C**

**FINDS** **1007648945**  
**ECHO** **N/A**

**Relative:** FINDS:  
**Higher** Registry ID: 110020068308  
**Actual:**  
**15 ft.** Click Here:

**Client Plot** Environmental Interest/Information System:  
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and affiliation data for the State of Florida.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**  
Envid: 1007648945  
Registry ID: 110020068308  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110020068308>  
Name: BOTTLING GROUP LLC  
Address: 3620 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

**C10**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**  
**BOTTLING GROUP LLC**  
**3620 CROSSROADS PKWY**  
**FORT PIERCE, FL**  
**Site 2 of 2 in cluster C**

**NPDES** **S107799870**  
**N/A**

**Relative:** WASTEWATER:  
**Higher** Name: BOTTLING GROUP LLC  
**Actual:** Address: 3620 CROSSROADS PKWY  
**15 ft.** City,State,Zip: FORT PIERCE, FL  
**Client Plot** Facility ID: FLR05H715  
Facility Type: Multi-Sector Stormwater GP  
Status: Active - Existing, permitted facility/site for which effluent,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BOTTLING GROUP LLC (Continued)**

**S107799870**

reclaimed water or wastewater residual discharge into the environment  
and/or monitoring is taking place.

District Office: TLST  
NPDES Permitted Site: Not reported  
Environmental Interest: Not reported  
Owner Type: Private  
Permit Capacity: Not reported  
Party Name: Not reported  
Company Name: Not reported  
RP Address: Not reported  
RP Address 2: Not reported  
RP City,Stat,Zip: Not reported  
Telephone: Not reported  
Email: Not reported  
Issue Date: Not reported  
Effective Date: Not reported  
Expiration Date: Not reported  
DOC Description: Not reported  
Latitude Degrees: 27  
Latitude Minutes: 24  
Latitude Seconds: 30  
Longitude Degrees: 80  
Longitude Minutes: 23  
Longitude Seconds: 38  
Treatment: Not reported  
Decode For Fstatus: Active

Name: BOTTLING GROUP LLC  
Address: 3620 CROSSROADS PKWY  
City,State,Zip: FORT PIERCE, FL  
Facility ID: FLR05F895  
Facility Type: Multi-Sector Stormwater GP  
Status: Active - Existing, permitted facility/site for which effluent,  
reclaimed water or wastewater residual discharge into the environment  
and/or monitoring is taking place.

District Office: TLST  
NPDES Permitted Site: Not reported  
Environmental Interest: Not reported  
Owner Type: Private  
Permit Capacity: Not reported  
Party Name: Michael A Henry, PMTE  
Company Name: Bottling Group, LLC  
RP Address: 3620 Crossroads Pkwy  
RP Address 2: Not reported  
RP City,Stat,Zip: Fort Pierce FL 34945-2709  
Telephone: 7724092971  
Email: michael.henry@pepsico.com  
Issue Date: 11/15/2020  
Effective Date: 11/15/2020  
Expiration Date: 11/14/2025  
DOC Description: Generic Permit  
Latitude Degrees: 27  
Latitude Minutes: 24  
Latitude Seconds: 31.80  
Longitude Degrees: 80  
Longitude Minutes: 23  
Longitude Seconds: 29.34

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BOTTLING GROUP LLC (Continued)**

**S107799870**

Treatment: Not reported  
Decode For Fstatus: Active

**D11**  
**West**  
**1/8-1/4**  
**0.225 mi.**  
**1188 ft.**

**RYDER TRUCK RENTAL**  
**3711 CROSSROADS PARKWAY**  
**FORT PIERCE, FL 34945**

**AST A100379479**  
**N/A**

**Site 1 of 4 in cluster D**

**Relative:**  
**Higher**

**Actual:**  
**15 ft.**

AST:  
Name: RYDER TRUCK RENTAL  
Address: 3711 CROSSROADS PARKWAY  
Facility ID: 9601175  
Facility Status: CLOSED  
Type Description: Fuel user/Non-retail  
Facility Phone: 7724645917  
DEP Contractor Own: P  
Region: STATE  
Positioning Method: AGPS  
Lat/Long (dms): 27 25 5 / 80 23 33

Owner:  
Owner Id: 44564  
Owner Name: TRUCK REPAIR CENTRAL  
Owner Address: 2421 N FED HWY  
Owner Address 2: Not reported  
Owner City,St,Zip: FORT PIERCE, FL 34952  
Owner Contact: JOEL ROBINSON  
Owner Phone: Not reported

Tank Id: 1  
Status: Removed  
Status Date: 04/01/1997  
Install Date: 5/1/1995  
Substance: Vehicular diesel  
Content Description: Vehicular Diesel  
Gallons: 12000  
Tank Location: ABOVEGROUND

Tank Id: 2  
Status: Removed  
Status Date: 04/01/1997  
Install Date: 5/1/1995  
Substance: Vehicular diesel  
Content Description: Vehicular Diesel  
Gallons: 12000  
Tank Location: ABOVEGROUND

Tank Id: 3  
Status: Removed  
Status Date: 04/01/1997  
Install Date: 5/1/1995  
Substance: New/lube oil  
Content Description: New/Lube Oil  
Gallons: 1000  
Tank Location: ABOVEGROUND

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRUCK RENTAL (Continued)**

**A100379479**

[Click here for Florida Oculus:](#)

**D12**  
**West**  
**1/8-1/4**  
**0.225 mi.**  
**1188 ft.**

**3711 CROSSROADS PARKWAY**  
**FORT PIERCE, FL**

**Site 2 of 4 in cluster D**

**HMIRS 9998100637**  
**N/A**

**Relative:**  
**Higher**

HMIRS:

**Actual:**  
**15 ft.**

Report #: 1998100637  
Site location: 3711 CROSSROADS PARKWAY  
FORT PIERCE, FL  
Place of origin: Not reported  
FORT LAUDERDALE, FL  
Destination: RYDER  
3711 CROSSROADS PARKWAY  
FORT PIERCE, FL  
Carrier ID: 14857  
Carrier reporting #: MC124306  
Carrier: KENAN TRANSPORT CO INC  
Carrier address: P O BOX 2729  
CHAPEL HILL, NC 275152729  
Shipper ID: 15726  
Shipper name: MOBIL OIL CORP  
Shipper address: PO BOX 839  
VALLEY FORGE, PA  
Shipping paper number: Not reported  
Consignee ID: 80350  
Consignee name: RYDER  
Consignee address: 3711 CROSSROADS PARKWAY  
FORT PIERCE, FL  
General cause: 10  
Transportation mode: Not reported  
Date: 08/31/98  
Commodity name: FUEL OIL  
Trade name: DIESEL FUEL  
Amount: 20.00 GAL  
Result: Spillage  
Hazard Class: 20  
ID Number: NA1993  
Hazardous: False  
R.Q. met: False  
Misc. info: 111 100  
Vehicle Type: Cargo  
Trans. phase: 263  
Land use: 272  
Community: 282  
Accident/Derailment: False  
Estimated speed: F  
Highway type: 999  
number of lanes: 0  
Number evacuated: 0  
Major injuries: 0  
Minor injuries: 0  
Fatalities: 0  
Product loss: 20  
Carrier damage: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

9998100637

Pvt/Pub damage: 0  
Cleanup cost: 0  
Other damage: 0  
Reported damage: 20  
Incident damage: 0

Inner and Outer Container Information:

Container type: TANK TRK  
Container capacity: 9400.00  
Number failed: 1  
Number in shipment: 1  
Container gauge: Not reported  
Manufacture's ID: 14196  
Manuf. name: Not reported  
UNKNOWN, XX  
Tank serial #: 5HTAB4528T  
Label: Not reported  
Registration #: Not reported  
Inspection date: 10/01/98  
Exemption #: Not reported  
Contributing cause: Overloaded/overfilled  
Contributing Object: Other freight  
Contributing failure: OTHER  
Affected side: Top  
Other contributing cause: OTHER  
Capacity container code: Not reported  
Number failed code: Not reported  
Shipment code number: Not reported

Remarks:

EMPLOYEE OVERFILLED THE TANK WITH APPROXIMATELY 20 GALLONS OF PRODUCT. SPILL WAS CLEANED UP BY CLIFF BERRY INC WITHOUT FURTHER INCIDENT.

D13  
West  
1/8-1/4  
0.225 mi.  
1188 ft.

RYDER TRANSPORTATION SERVICES - 0173B  
3711 CROSSROADS PARKWAY  
FORT PIERCE, FL 34945

Financial Assurance S107723135  
TIER 2 N/A

Site 3 of 4 in cluster D

Relative:  
Higher  
Actual:  
15 ft.

FL Financial Assurance 3:  
Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Financial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2008  
Expire Date: 10/01/2009  
Owner ID: 18939  
Owner Name: RYDER TRUCK RENTAL INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P

Finaincial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2009  
Expire Date: 10/01/2010  
Owner ID: 18939  
Onwer Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Finaincial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2010  
Expire Date: 10/01/2011  
Owner ID: 18939  
Onwer Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Financial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2013  
Expire Date: 10/01/2014  
Owner ID: 18939  
Owner Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Financial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2014  
Expire Date: 10/01/2015  
Owner ID: 18939  
Owner Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Financial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2016  
Expire Date: 10/01/2017  
Owner ID: 18939  
Owner Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Financial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2017  
Expire Date: 10/01/2018  
Owner ID: 18939  
Owner Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Financial Responsibility: INSURANCE  
Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2018  
Expire Date: 10/01/2019  
Owner ID: 18939  
Owner Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
City,State,Zip: PORT SAINT LUCIE, FL 34952  
Region: 3  
Facility ID: 9601149  
Facility Phone: 7724645910  
Facility Status: OPEN  
Facility Type: C  
Type Description: Fuel user/Non-retail  
DEP CO: P  
Financial Responsibility: INSURANCE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Insurance Company: OLD REPUBLIC  
Effective Date: 10/01/2019  
Expire Date: 10/01/2020  
Owner ID: 18939  
Owner Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Contact: HEATHER MELTON/ BRIAN W KEEL  
Resp Party Phone: 2816478900

**TIER 2:**

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2019  
Facility Id: 6633568  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: Not reported  
Longitude: Not reported  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: Not reported  
SIC Code 2: Not reported  
NAICS Code: 532120  
Last Modified Date: 01/17/2020  
First Submit Date: 01/17/2020  
Data Submitted By: Jenna Tucker, Ryder Fuel Services Compliance Coordinator  
Company Name: RYDER TRANSPORTATION SERVICES  
Comments: Not reported

**Contact:**

Contact ID: Not reported  
Year: 2019  
Facility Id: 6633568  
Contact Type: Owner / Operator  
Contact Name: Ryder Fuel Services  
Contact Title: Not reported  
Contact Phone: 800-215-4839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Contact ID: Not reported  
Year: 2019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Facility Id: 6633568  
Contact Type: Owner / Operator  
Contact Name: Ryder Fuel Services  
Contact Title: Not reported  
Contact Phone: 800-215-4839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2018  
Facility Id: 6368734  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: Not reported  
Longitude: Not reported  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: Not reported  
SIC Code 2: Not reported  
NAICS Code: 532120  
Last Modified Date: 01/14/2019  
First Submit Date: 01/14/2019  
Data Submitted By: Jenna Tucker, Compliance Coordinator  
Company Name: RYDER TRANSPORTATION SERVICES  
Comments: Not reported

Contact:  
Contact ID: Not reported  
Year: 2018  
Facility Id: 6368734  
Contact Type: Owner / Operator  
Contact Name: Ryder Fuel Services  
Contact Title: Not reported  
Contact Phone: 800-215-4839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Contact ID: Not reported  
Year: 2018  
Facility Id: 6368734  
Contact Type: Owner / Operator  
Contact Name: Ryder Fuel Services  
Contact Title: Not reported  
Contact Phone: 800-215-4839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2017  
Facility Id: 6070677  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: Not reported  
Longitude: Not reported  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: 7513  
SIC Code 2: Not reported  
NAICS Code: 532120  
Last Modified Date: 02/21/2018  
First Submit Date: 02/09/2018  
Data Submitted By: Jenna Tucker, TSA II  
Company Name: RYDER TRANSPORATION SERVICES  
Comments: Not reported

Contact:  
Contact ID: Not reported  
Year: 2017  
Facility Id: 6070677  
Contact Type: Emergency Contact  
Contact Name: Heather Melton  
Contact Title: Not reported  
Contact Phone: 888-793-7865  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: 281-647-8900  
Contact Telephone 3: Not reported  
Contact Telephone 4: (281) 647-8900  
Contact Telephone 5: 800-215-4839  
Contact Telephone 6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Contact Email: compliancerfs@ryder.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2016  
Facility Id: 5829500  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: Not reported  
Longitude: Not reported  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: 7513  
SIC Code 2: Not reported  
NAICS Code: 532120  
Last Modified Date: 01/26/2017  
First Submit Date: 01/26/2017  
Data Submitted By: Trudi Alford, Compliance Coordinator  
Company Name: RYDER TRANSPORTATION SERVICES  
Comments: Not reported

Contact:  
Contact ID: Not reported  
Year: 2016  
Facility Id: 5829500  
Contact Type: Emergency Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 888-793-7865  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: 281-647-8900  
Contact Telephone 3: Not reported  
Contact Telephone 4: (281) 647-8900  
Contact Telephone 5: 800-215-4839  
Contact Telephone 6: Not reported  
Contact Email: compliancerfs@ryder.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2015  
Facility Id: 5392405  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Original Date: Not reported  
PLOT Source: Not reported  
Latitude: 27.4498  
Longitude: -80.480590  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: 7513  
SIC Code 2: Not reported  
NAICS Code: 532120  
Last Modified Date: 02/04/2016  
First Submit Date: 02/04/2016  
Data Submitted By: Amy White, Sr. Compliance Manager  
Company Name: RYDER TRANSPORTATION SERVICES  
Comments: Not reported

**Contact:**

Contact ID: Not reported  
Year: 2015  
Facility Id: 5392405  
Contact Type: Emergency Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 888-793-7865  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: 281-647-8900  
Contact Telephone 3: Not reported  
Contact Telephone 4: (281) 647-8900  
Contact Telephone 5: 800-215-4839  
Contact Telephone 6: Not reported  
Contact Email: compliancerfs@ryder.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2014  
Facility Id: 5001480  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: 27.4498  
Longitude: -80.480590  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: 7513  
SIC Code 2: Not reported  
NAICS Code: 53212  
Last Modified Date: 02/09/2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

First Submit Date: 02/09/2015  
Data Submitted By: Amy White, Sr. Compliance Manager  
Company Name: RYDER TRANSPORTATION SERVICES  
Comments: Not reported

**Contact:**

Contact ID: Not reported  
Year: 2014  
Facility Id: 5001480  
Contact Type: Emergency Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 888-793-7865  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: 281-647-8900  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2013  
Facility Id: 4513860  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: 27.4498  
Longitude: -80.480590  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: 7513  
SIC Code 2: Not reported  
NAICS Code: 53212  
Last Modified Date: 01/31/2014  
First Submit Date: 01/31/2014  
Data Submitted By: Amy White, Sr. Compliance Manager  
Company Name: RYDER TRANSPORTATION SERVICES  
Comments: Not reported

**Contact:**

Contact ID: Not reported  
Year: 2013  
Facility Id: 4513860  
Contact Type: Emergency Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 888-793-7865

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Contact 24Hr Phone: Not reported  
Contact Telephone 2: 281-647-8900  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2012  
Facility Id: 4066639  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: 27.4498  
Longitude: -80.480590  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: Not reported  
SIC Code 2: Not reported  
NAICS Code: 53212  
Last Modified Date: 05/01/2013  
First Submit Date: 02/18/2013  
Data Submitted By: Amy White, Sr. Compliance Manager  
Company Name: RYDER TRANSPORATION SERVICES  
Comments: Not reported

Contact:  
Contact ID: Not reported  
Year: 2012  
Facility Id: 4066639  
Contact Type: Emergency Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 281-647-8900  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: 888-793-7865  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Contact ID: Not reported  
Year: 2012  
Facility Id: 4066639  
Contact Type: Owner / Operator  
Contact Name: Ryder Fuel Services

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Contact Title: Not reported  
Contact Phone: 800-215-4839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PARKWAY  
City,State,Zip: FORT PIERCE, FL 34945

Year: 2011  
Facility Id: 3993184  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: 27.4498  
Longitude: -80.480590  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: Not reported  
SIC Code 2: Not reported  
NAICS Code: Not reported  
Last Modified Date: 11/12/2012  
First Submit Date: 11/09/2012  
Data Submitted By: Florida Division of Emergency Management  
Company Name: RYDER TRANSPORTATION SERVICES  
Comments: Not reported

Contact:  
Contact ID: Not reported  
Year: 2011  
Facility Id: 3993184  
Contact Type: 313 Public 24 Hour Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 8002154839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Contact ID: Not reported  
Year: 2011  
Facility Id: 3993184

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Contact Type: 112(r) Representative  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 8002154839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Contact ID: Not reported  
Year: 2011  
Facility Id: 3993184  
Contact Type: 313 Public Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 8002154839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Contact ID: Not reported  
Year: 2011  
Facility Id: 3993184  
Contact Type: 313 Technical 24 Hour Contact  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 8002154839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Contact ID: Not reported  
Year: 2011  
Facility Id: 3993184  
Contact Type: 112(r) 24 Hour Representative  
Contact Name: Amy White  
Contact Title: Not reported  
Contact Phone: 8002154839  
Contact 24Hr Phone: Not reported  
Contact Telephone 2: Not reported  
Contact Telephone 3: Not reported  
Contact Telephone 4: Not reported  
Contact Telephone 5: Not reported  
Contact Telephone 6: Not reported  
Contact Email: compliance@ryderfs.com

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRANSPORTATION SERVICES - 0173B (Continued)**

**S107723135**

Name: RYDER TRANSPORTATION SERVICES - 0173B  
Address: 3711 CROSSROADS PKWY  
City,State,Zip: FORT PIERCE, FL 34945  
  
Year: 2010  
Facility Id: Not reported  
Active Date: Not reported  
Inactive Date: Not reported  
Sale Pending: Not reported  
Original Date: Not reported  
PLOT Source: Not reported  
Latitude: 27.4498  
Longitude: -80.48  
LEPC District: Not reported  
Counties: Not reported  
SERC: Not reported  
Program Level: Not reported  
PRIME: Not reported  
SIC Code: Not reported  
SIC Code 2: Not reported  
NAICS Code: Not reported  
Last Modified Date: Not reported  
First Submit Date: Not reported  
Data Submitted By: Not reported  
Company Name: Not reported  
Comments: Not reported  
  
Chemical Code: 68476346  
Chemical Name: Diesel Fuel Oil (low sulfur)  
Chemical State: LIQUID  
Location Name: Entire Facility  
Container Code: A  
Pressure Code: 1  
Temperature Code: 4  
Average Quantity: 177600  
Maximum Quantity: 177600  
Days On Site: 365

[Click this hyperlink](#) while viewing on your computer to access  
1 additional FL\_TIER2: record(s) in the EDR Site Report.

**D14**  
**West**  
**1/8-1/4**  
**0.225 mi.**  
**1188 ft.**

**RYDER TRUCK RENTAL #0173**  
**3711 CROSSROADS PKY**  
**PORT SAINT LUCIE, FL 34952**

**Site 4 of 4 in cluster D**

**AST A100162867**  
**N/A**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**15 ft.**

Name: RYDER TRUCK RENTAL #0173  
Address: 3711 CROSSROADS PKY  
Facility ID: 9601149  
Facility Status: OPEN  
Type Description: Fuel user/Non-retail  
Facility Phone: 7724645910  
DEP Contractor Own: P  
Region: STATE  
Positioning Method: AGPS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRUCK RENTAL #0173 (Continued)**

**A100162867**

Lat/Long (dms): 27 25 5 / 80 23 33

**Owner:**

Owner Id: 18939  
Owner Name: RYDER TRUCK RENTAL INC  
Owner Address: 16155 PARK ROW #140  
Owner Address 2: C/O RYDER FUEL SRVCS-E SIMMONS  
Owner City,St,Zip: HOUSTON, TX 77084  
Owner Contact: HEATHER MELTON/ BRIAN W KEEL  
Owner Phone: 2816478900

Tank Id: 2  
Status: Removed  
Status Date: 09/01/2019  
Install Date: 5/1/1995  
Substance: Vehicular diesel  
Content Description: Vehicular Diesel  
Gallons: 12000  
Tank Location: ABOVEGROUND

Tank Id: 3  
Status: In service  
Status Date: 05/01/1994  
Install Date: 5/1/1995  
Substance: New/lube oil  
Content Description: New/Lube Oil  
Gallons: 1000  
Tank Location: ABOVEGROUND

**Construction:**

Tank Id: 3  
Construction Category: Primary Construction  
Construction Description: Steel

Tank Id: 3  
Construction Category: Secondary Containment  
Construction Description: Double wall

Tank Id: 3  
Construction Category: Overfill/Spill  
Construction Description: Ball check valve

**Monitoring:**

Tank ID: 3  
Monitoring Description: Monitor dbl wall tank space

Tank ID: 3  
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 3  
Monitoring Description: Visual inspection of ASTs

**Piping:**

Tank ID: 3  
Piping Category: Primary Construction

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRUCK RENTAL #0173 (Continued)**

**A100162867**

Piping Description:                      Fiberglass

Tank ID:                                      3  
Piping Category:                      Miscellaneous Attributes  
Piping Description:                      Dispenser liners

Tank ID:                                      3  
Piping Category:                      Secondary Containment  
Piping Description:                      Double wall

Tank Id:                                      1  
Status:                                      Removed  
Status Date:                              09/01/2019  
Install Date:                              5/1/1995  
Substance:                                Vehicular diesel  
Content Description:                    Vehicular Diesel  
Gallons:                                    12000  
Tank Location:                           ABOVEGROUND

Tank Id:                                      4  
Status:                                      In service  
Status Date:                              12/01/2019  
Install Date:                              12/1/2019  
Substance:                                Vehicular diesel  
Content Description:                    Vehicular Diesel  
Gallons:                                    20000  
Tank Location:                           ABOVEGROUND

**Construction:**

Tank Id:                                      4  
Construction Category:                Secondary Containment  
Construction Description:              Double wall

Tank Id:                                      4  
Construction Category:                Overfill/Spill  
Construction Description:              Tight fill

Tank Id:                                      4  
Construction Category:                Overfill/Spill  
Construction Description:              Spill containment bucket

Tank Id:                                      4  
Construction Category:                Primary Construction  
Construction Description:              Steel

Tank Id:                                      4  
Construction Category:                Overfill/Spill  
Construction Description:              Level gauges/alarms

Tank Id:                                      4  
Construction Category:                Overfill/Spill  
Construction Description:              Ball check valve

Tank Id:                                      4  
Construction Category:                Overfill/Spill  
Construction Description:              Flow shut-Off

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRUCK RENTAL #0173 (Continued)**

**A100162867**

Monitoring:

Tank ID: 4  
Monitoring Description: Visual inspection of ASTs

Tank ID: 4  
Monitoring Description: Mechanical line leak detector

Tank ID: 4  
Monitoring Description: Electronic monitor dispenser liners

Tank ID: 4  
Monitoring Description: Monitor dbl wall tank space

Piping:

Tank ID: 4  
Piping Category: Miscellaneous Attributes  
Piping Description: Abv, no soil contact

Tank ID: 4  
Piping Category: Primary Construction  
Piping Description: Steel/galvanized metal

Tank ID: 4  
Piping Category: Miscellaneous Attributes  
Piping Description: Pressurized piping system

Tank ID: 4  
Piping Category: Corrosion Protection  
Piping Description: External protective coating

Tank ID: 4  
Piping Category: Miscellaneous Attributes  
Piping Description: Dispenser liners

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15  
NNW  
1/8-1/4  
0.227 mi.  
1196 ft.

**YELLOW FREIGHT TRUCK ACCIDENT  
INTERSTATE 95, APPROXIMATELY 100 YARDS  
FORT PIERCE, FL**

**DWM CONTAM S117361502  
RESP PARTY N/A**

**Relative:  
Higher  
Actual:  
15 ft.  
Client Plot**

DWM CONTAM:  
Name: YELLOW FREIGHT TRUCK ACCIDENT  
Address: INTERSTATE 95, APPROXIMATELY 100 YARDS  
City,State,Zip: FORT PIERCE, FL  
Program Site Id: ERIC\_11992  
Lat DD: 27  
Lat MM: 24  
Lat SS: 39.9139  
Long DD: 80  
Long MM: 23  
Long SS: 17.4146  
Office/ District: SED  
Program Area: RESPONSPARTY  
Priority Score: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YELLOW FREIGHT TRUCK ACCIDENT (Continued)**

**S117361502**

Datum: HARN  
Method: DPHO  
Facility Status: Closed  
Facility Type: Not reported  
Score Effective Date: Not reported  
Score When Ranked: Not reported  
Rank: Not reported  
Operator: ADCOCK PETROLEUM  
Phone: Not reported  
Name Changed: Not reported  
Addr Changed: 2011-09-06 00:00:00  
Related Party ID: Not reported  
Primary RP Role: Not reported  
RP Begin Date: Not reported  
RP Name: Not reported  
RP Address1: Not reported  
RP Address2: Not reported  
RP City: Not reported  
RP State: Not reported  
RP Zip5: Not reported  
RP Zip4: Not reported  
Contact: Not reported  
RP Phone: Not reported  
RP Extension: Not reported  
Site Manager: S Buwalda

**RESP PARTY:**

Name: YELLOW FREIGHT TRUCK ACCIDENT  
Address: INTERSTATE 95, APPROXIMATELY 100 YARDS  
City,State,Zip: FORT PIERCE, FL  
District: Southeast District  
Site Id: 78280  
Project Id: 92744  
Site Status: CLOSED  
Project Manager: BUWALDA\_S  
OGC Case Number: Not reported  
Initial Date Received: 09/16/1994  
Contaminants: Not reported  
Offsite Cont Impact: Not reported  
Priority Score: Not reported  
Datum: HARN  
Method ID: UNVR  
Feature: Emergency Response  
Object Of Interest: CAP\_RAP SITE  
Proximity To Object: VICIN  
Collect Username: STONE\_H  
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Collect Program Id: CL  
Collect Date: 05/09/2006  
Map Series Used: 1999 doqs  
Map Source Scale: 2030  
Interpolation Scale: Not reported  
Coordinate Accuracy Id: 4  
Verify Method Id: DPHO  
Verifier Username: STONE\_H  
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Verifying Program Id: CL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YELLOW FREIGHT TRUCK ACCIDENT (Continued)**

**S117361502**

Verification Date: 05/09/2006  
Decode for District: Southeast District  
Decode for Datum: High Accuracy Reference Network  
Decode for Method: Unverified  
Decode for Off Site COC: Not reported  
Decode for V\_Method: Digital Aerial Photography With Ground Control  
Latitude/Longitude (deg/min/sec): 27 24 / 80 23

16  
NNE  
1/4-1/2  
0.314 mi.  
1656 ft.

**NORTH ST LUCIE RIVER WATER CONTROL DIST OFF**  
**2721 S JENKINS RD**  
**FORT PIERCE, FL 34981**

**LUST**  
**Financial Assurance**

**S103244386**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**15 ft.**  
**Client Plot**

**LUST:**  
Name: NORTH ST LUCIE RIVER WATER CONTROL DIST OFF  
Address: 2721 S JENKINS RD  
City,State,Zip: FORT PIERCE, FL 34981  
Region: STATE  
Facility Id: 9102083  
Facility Status: OPEN  
Facility Type: H - Local Government  
Facility Phone: (772)461-5050  
Facility Cleanup Rank: 14364  
District: Southeast District  
Lat/Long (dms): 27 24 56.8369 / 80 23 1.9287  
Section: 24  
Township: 35  
Range: 39  
Feature: Not reported  
Method: DGPS  
Datum: 0  
Score: 5  
Score Effective Date: 2001-07-30 00:00:00  
Score When Ranked: 5  
Operator: CAROL DONAHUE  
Name Update: 2003-05-07 00:00:00  
Address Update: 2003-08-18 00:00:00

**Petroleum Cleanup PCT Facility Score:**

Facility Cleanup Status: CMPL - COMPLETED  
Contact: HAROLD F BROWN  
Contact Company: NORTH ST LUCIE RIVER WTR CNTRL DIST  
Contact Address: 2721 S JENKINS RD  
Contact City/State/Zip: FORT PIERCE, FL 34952  
Phone: (772)461-5050  
Bad Address Ind: N  
State: FL  
Zip: 34981  
Score: 5  
Score Effective Date: 2001-07-30 00:00:00  
Related Party ID: 20882  
Primary RP Role: ACCOUNT OWNER  
RP Begin Date: 1991-05-24  
RP Zip: Not reported  
RP Extension: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTH ST LUCIE RIVER WATER CONTROL DIST OFF (Continued)**

**S103244386**

**Discharge Cleanup Summary:**

Discharge Date: 1/30/1992  
PCT Discharge Combined: Not reported  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: SRCR - SRCR COMPLETE  
Disch Cleanup Status Date: 7/8/2020  
Cleanup Work Status: COMPLETED  
Information Source: D - DISCHARGE NOTIFICATION  
Other Source Description: Not reported  
Eligibility Indicator: E - ELIGIBLE  
Site Manager: TROMER\_J  
Site Mgr End Date: 3/23/2020  
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5

**Petroleum Cleanup Program Eligibility:**

Facility ID: 9102083  
Discharge Date: 1/30/1992  
Pct Discharge Combined With: Not reported  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: SRCR - SRCR COMPLETE  
Disch Cleanup Status Date: 7/8/2020  
Cleanup Work Status: COMPLETED  
Information Source: Not reported  
Other Source Description: Not reported  
Application Received Date: Not reported  
Cleanup Program: C - PETROLEUM CLEANUP PARTICIPATION PROGRAM  
Eligibility Status: Not reported  
Elig Status Date: Not reported  
Letter Of Intent Date: Not reported  
Redetermined: Not reported  
Inspection Date: Not reported  
Site Manager: TROMER\_J  
Site Mgr End Date: 3/23/2020  
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM 5  
Deductible Amount: Not reported  
Deductible Paid To Date: Not reported  
Co-Pay Amount: Not reported  
Co-Pay Paid To Date: Not reported  
Cap Amount: 400000

**Contaminated Media:**

Discharge Date: 1/30/1992  
Pct Discharge Combined With: Not reported  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: SRCR - SRCR COMPLETE  
Disch Cleanup Status Date: 7/8/2020  
Cleanup Work Status: COMPLETED  
Information Source: D - DISCHARGE NOTIFICATION  
Other Source Description: Not reported  
Elig Indicator: E - ELIGIBLE  
Site Manager: TROMER\_J  
Site Mgr End Date: 3/23/2020  
Tank Office: PCTM5 - PETROLEUM CLEANUP TEAM  
Contaminated Drinking Wells: 0  
Contaminated Monitoring Well: No  
Contaminated Soil: Yes  
Contaminated Surface Water: No  
Contaminated Ground Water: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTH ST LUCIE RIVER WATER CONTROL DIST OFF (Continued)**

**S103244386**

Pollutant: H - Generator/Pump Diesel  
Pollutant Other Description: Not reported  
Gallons Discharged: Not reported

**Task Information:**

District: SED  
Facility ID: 9102083  
Facility Status: OPEN  
Facility Type: H - Local Government -  
County: ST. LUCIE  
County ID: 56  
Cleanup Eligibility Status: E  
Source Effective Date: Not reported  
Discharge Date: 01-30-1992  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: SA - SA ONGOING  
Disch Cleanup Status Date: 08-17-1993  
SRC Action Type: -  
SRC Submit Date: Not reported  
SRC Review Date: Not reported  
SRC Completion Status: -  
SRC Issue Date: Not reported  
SRC Comment: Not reported  
Cleanup Work Status: INACTIVE  
Site Mgr: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -  
SR Task ID: Not reported  
SR Cleanup Responsible: -  
SR Funding Eligibility Type: -  
SR Actual Cost: Not reported  
SR Completion Date: Not reported  
SR Payment Date: Not reported  
SR Oral Date: Not reported  
SR Written Date: Not reported  
SR Soil Removal: Not reported  
SR Free Product Removal: Not reported  
SR Soil Tonnage Removed: Not reported  
SR Soil Treatment: Not reported  
SR Other Treatment: Not reported  
SR Alternate Proc Received Date: Not reported  
SR Alternate Procedure Status: Not reported  
SR Alternate Procedure Status Date: Not reported  
SR Alternate Procedure Comments: Not reported  
SA Task ID: 40396  
SA Cleanup Responsible: -  
SA Funding Eligibility Type: -  
SA Actual Cost: Not reported  
SA Completion Date: Not reported  
SA Payment Date: Not reported  
RAP Task ID: Not reported  
RAP Cleanup Responsible ID: -  
RAP Funding Eligibility Type: -  
RAP Actual Cost: Not reported  
RAP Completion Date: Not reported  
RAP Payment Date: Not reported  
RAP Last Order Approved: Not reported  
RA Task ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTH ST LUCIE RIVER WATER CONTROL DIST OFF (Continued)**

**S103244386**

RA Cleanup Responsible: -  
RA Funding Eligibility Type: -  
RA Years to Complete: Not reported  
RA Actual Cost: Not reported

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**FL Financial Assurance 3:**

Name: NORTH ST LUCIE RIVER WATER CONTROL DIST OFF  
Address: 2721 S JENKINS RD  
City,State,Zip: FORT PIERCE, FL 34981  
Region: 3  
Facility ID: 9102083  
Facility Phone: 7724615050  
Facility Status: OPEN  
Facility Type: H  
Type Description: Local Government  
DEP CO: P  
Financial Responsibility: INSURANCE  
Insurance Company: COMMERCE & INDUSTRY  
Effective Date: 05/10/2006  
Expire Date: 05/10/2007  
Owner ID: 20882  
Owner Name: NORTH ST LUCIE RIVER WTR CNTRL DIST  
Owner Address: 2721 S JENKINS RD  
Owner Address2: Not reported  
Owner City,St,Zip: FORT PIERCE, FL 34952  
Contact: HAROLD F BROWN  
Resp Party Phone: 7724615050

**17  
NW  
1/4-1/2  
0.326 mi.  
1721 ft.**

**DENNYS RESTAURANT  
6501 DARTER CT  
FORT PIERCE, FL 34945**

**LUST U000130116  
UST N/A**

**Relative:  
Higher**

**LUST:**

**Actual:  
15 ft.**

Name: DENNYS RESTAURANT  
Address: 6501 DARTER CT  
City,State,Zip: FORT PIERCE, FL 34945  
Region: STATE  
Facility Id: 8840568  
Facility Status: CLOSED  
Facility Type: C - Fuel user/Non-retail  
Facility Phone: (407)466-0903  
Facility Cleanup Rank: Not reported  
District: Southeast District  
Lat/Long (dms): 27 24 51.5911 / 80 23 28.6722  
Section: Not reported  
Township: Not reported  
Range: Not reported  
Feature: Not reported  
Method: UNVR  
Datum: 0  
Score: Not reported  
Score Effective Date: Not reported  
Score When Ranked: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DENNYS RESTAURANT (Continued)**

**U000130116**

Operator: SANDERS, T  
Name Update: 2002-01-31 00:00:00  
Address Update: Not reported

**Petroleum Cleanup PCT Facility Score:**

Facility Cleanup Status: NREQ - NOT REQUIRED  
Contact: J. BAKER/MCCULLAGAH  
Contact Company: M & W ENTERPRISES  
Contact Address: 800 VIRGINIA AVE  
Contact City/State/Zip: FORT PIERCE, FL 34982  
Phone: (704)692-9961  
Bad Address Ind: N  
State: FL  
Zip: 34945, 2722  
Score: Not reported  
Score Effective Date: Not reported  
Related Party ID: 15115  
Primary RP Role: ACCOUNT OWNER  
RP Begin Date: 1988-05-18  
RP Zip: 5892  
RP Extension: Not reported

**Discharge Cleanup Summary:**

Discharge Date: 8/28/1987  
PCT Discharge Combined: Not reported  
Cleanup Required: N - NO CLEANUP REQUIRED  
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED  
Disch Cleanup Status Date: 5/29/2001  
Cleanup Work Status: COMPLETED  
Information Source: E - EDI  
Other Source Description: Not reported  
Eligibility Indicator: I - INELIGIBLE  
Site Manager: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -

**Petroleum Cleanup Program Eligibility:**

Facility ID: 8840568  
Discharge Date: 8/28/1987  
Pct Discharge Combined With: Not reported  
Cleanup Required: N - NO CLEANUP REQUIRED  
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED  
Disch Cleanup Status Date: 5/29/2001  
Cleanup Work Status: COMPLETED  
Information Source: Not reported  
Other Source Description: Not reported  
Application Received Date: Not reported  
Cleanup Program: E - EARLY DETECTION INCENTIVE  
Eligibility Status: Not reported  
Elig Status Date: Not reported  
Letter Of Intent Date: Not reported  
Redetermined: Not reported  
Inspection Date: Not reported  
Site Manager: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -  
Deductible Amount: Not reported  
Deductible Paid To Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DENNYS RESTAURANT (Continued)**

**U000130116**

Co-Pay Amount: Not reported  
Co-Pay Paid To Date: Not reported  
Cap Amount: 0

Task Information:  
District: SED  
Facility ID: 8840568  
Facility Status: CLOSED  
Facility Type: C - Fuel user/Non-retail -  
County: ST. LUCIE  
County ID: 56  
Cleanup Eligibility Status: I  
Source Effective Date: Not reported  
Discharge Date: 08-28-1987  
Cleanup Required: N - NO CLEANUP REQUIRED  
Discharge Cleanup Status: NREQ - CLEANUP NOT REQUIRED  
Disch Cleanup Status Date: 05-29-2001  
SRC Action Type: -  
SRC Submit Date: Not reported  
SRC Review Date: Not reported  
SRC Completion Status: -  
SRC Issue Date: Not reported  
SRC Comment: Not reported  
Cleanup Work Status: COMPLETED  
Site Mgr: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -  
SR Task ID: 40569  
SR Cleanup Responsible: ST - STATE  
SR Funding Eligibility Type: -  
SR Actual Cost: Not reported  
SR Completion Date: Not reported  
SR Payment Date: Not reported  
SR Oral Date: Not reported  
SR Written Date: Not reported  
SR Soil Removal: Not reported  
SR Free Product Removal: Not reported  
SR Soil Tonnage Removed: Not reported  
SR Soil Treatment: Not reported  
SR Other Treatment: Not reported  
SR Alternate Proc Received Date: Not reported  
SR Alternate Procedure Status: Not reported  
SR Alternate Procedure Status Date: Not reported  
SR Alternate Procedure Comments: Not reported  
SA Task ID: 40570  
SA Cleanup Responsible: ST - STATE  
SA Funding Eligibility Type: -  
SA Actual Cost: Not reported  
SA Completion Date: Not reported  
SA Payment Date: Not reported  
RAP Task ID: 40571  
RAP Cleanup Responsible ID: ST - STATE  
RAP Funding Eligibility Type: -  
RAP Actual Cost: Not reported  
RAP Completion Date: Not reported  
RAP Payment Date: Not reported  
RAP Last Order Approved: Not reported  
RA Task ID: 40572

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DENNYS RESTAURANT (Continued)**

**U000130116**

RA Cleanup Responsible: ST - STATE  
RA Funding Eligibility Type: -  
RA Years to Complete: Not reported  
RA Actual Cost: Not reported

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**UST:**

Facility Id: 8840568  
Facility Status: CLOSED  
Type Description: Fuel user/Non-retail  
Facility Phone: 4074660903  
Region: STATE  
Positioning Method: UNVR  
Lat/Long (dms): 27 24 49 / 80 22 36

**Owner:**

Owner Id: 15115  
Owner Name: M & W ENTERPRISES  
Owner Address: 800 VIRGINIA AVE  
Owner Address 2: Not reported  
Owner City,St,Zip: FORT PIERCE, FL 34982  
Owner Contact: J. BAKER/MCCULLAGAH  
Owner Phone: 7046929961

**Tank Info:**

Name: DENNYS RESTAURANT  
Address: 6501 DARTER CT  
City: FORT PIERCE  
Zip: 34945  
Tank Id: 1  
Status: Removed  
Status Date: Not reported  
Install Date: Not reported  
Substance: Unknown/Not reported  
Content Description: Unknown/Not Reported  
Gallons: 888  
Vessel Indicator: TANK  
Tank Location: UNDERGROUND  
DEP Contractor: P

Name: DENNYS RESTAURANT  
Address: 6501 DARTER CT  
City: FORT PIERCE  
Zip: 34945  
Tank Id: 2  
Status: Removed  
Status Date: Not reported  
Install Date: Not reported  
Substance: Unknown/Not reported  
Content Description: Unknown/Not Reported  
Gallons: 888  
Vessel Indicator: TANK  
Tank Location: UNDERGROUND  
DEP Contractor: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DENNYS RESTAURANT (Continued)**

**U000130116**

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**E18**  
**NNE**  
**1/4-1/2**  
**0.456 mi.**  
**2409 ft.**

**WAWA FOOD MARKET #5254**  
**5575 OKEECHOBEE RD**  
**FORT PIERCE, FL 34981**  
  
**Site 1 of 2 in cluster E**

**LUST**  
**UST**  
**Financial Assurance**  
**NPDES**

**U003714605**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**15 ft.**

**LUST:**

Name: WAWA FOOD MARKET #5254  
Address: 5575 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34981  
Region: STATE  
Facility Id: 9802263  
Facility Status: OPEN  
Facility Type: A - Retail Station  
Facility Phone: (610)558-8521  
Facility Cleanup Rank: Not reported  
District: Southeast District  
Lat/Long (dms): 27 25 2.1727 / 80 22 54.1249  
Section: Not reported  
Township: Not reported  
Range: Not reported  
Feature: Not reported  
Method: AGPS  
Datum: Not reported  
Score: Not reported  
Score Effective Date: Not reported  
Score When Ranked: Not reported  
Operator: JOSH WORTH  
Name Update: 2018-01-29 00:00:00  
Address Update: Not reported

**Petroleum Cleanup PCT Facility Score:**

Facility Cleanup Status: CMPL - COMPLETED  
Contact: JOSH WORTH  
Contact Company: WAWA FLORIDA LLC  
Contact Address: 7022 TPC DR #200  
Contact City/State/Zip: ORLANDO, FL 32822  
Phone: (610)361-3839  
Bad Address Ind: N  
State: FL  
Zip: 34981  
Score: Not reported  
Score Effective Date: Not reported  
Related Party ID: 68130  
Primary RP Role: ACCOUNT OWNER  
RP Begin Date: 2018-01-29  
RP Zip: Not reported  
RP Extension: Not reported

**Discharge Cleanup Summary:**

Discharge Date: 10/13/1999  
PCT Discharge Combined: Not reported  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: NFA - NFA COMPLETE  
Disch Cleanup Status Date: 8/20/2001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

Cleanup Work Status: COMPLETED  
Information Source: D - DISCHARGE NOTIFICATION  
Other Source Description: Not reported  
Eligibility Indicator: I - INELIGIBLE  
Site Manager: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -

**Task Information:**

District: SED  
Facility ID: 9802263  
Facility Status: OPEN  
Facility Type: A - Retail Station -  
County: ST. LUCIE  
County ID: 56  
Cleanup Eligibility Status: I  
Source Effective Date: 07-25-2001  
Discharge Date: 10-13-1999  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: NFA - NFA COMPLETE  
Disch Cleanup Status Date: 08-20-2001  
SRC Action Type: NFA - NO FURTHER ACTION  
SRC Submit Date: 06-08-2001  
SRC Review Date: 07-25-2001  
SRC Completion Status: A - APPROVED  
SRC Issue Date: 08-20-2001  
SRC Comment: Not reported  
Cleanup Work Status: COMPLETED  
Site Mgr: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -  
SR Task ID: Not reported  
SR Cleanup Responsible: -  
SR Funding Eligibility Type: -  
SR Actual Cost: Not reported  
SR Completion Date: Not reported  
SR Payment Date: Not reported  
SR Oral Date: Not reported  
SR Written Date: Not reported  
SR Soil Removal: Not reported  
SR Free Product Removal: Not reported  
SR Soil Tonnage Removed: Not reported  
SR Soil Treatment: Not reported  
SR Other Treatment: Not reported  
SR Alternate Proc Received Date: Not reported  
SR Alternate Procedure Status: Not reported  
SR Alternate Procedure Status Date: Not reported  
SR Alternate Procedure Comments: Not reported  
SA Task ID: 66861  
SA Cleanup Responsible: -  
SA Funding Eligibility Type: -  
SA Actual Cost: Not reported  
SA Completion Date: Not reported  
SA Payment Date: Not reported  
RAP Task ID: Not reported  
RAP Cleanup Responsible ID: -  
RAP Funding Eligibility Type: -  
RAP Actual Cost: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

RAP Completion Date: Not reported  
RAP Payment Date: Not reported  
RAP Last Order Approved: Not reported  
RA Task ID: 63019  
RA Cleanup Responsible: -  
RA Funding Eligibility Type: -  
RA Years to Complete: 0  
RA Actual Cost: Not reported

[Click here for Florida Oculus:](#)

**UST:**

Facility Id: 9802263  
Facility Status: OPEN  
Type Description: Retail Station  
Facility Phone: 6105588521  
Region: STATE  
Positioning Method: AGPS  
Lat/Long (dms): 27 25 0 / 80 22 52

**Owner:**

Owner Id: 68130  
Owner Name: WAWA FLORIDA LLC  
Owner Address: 7022 TPC DR #200  
Owner Address 2: ATTN: FUEL EQUIP & COMPLIANCE  
Owner City,St,Zip: ORLANDO, FL 32822  
Owner Contact: JOSH WORTH  
Owner Phone: 6103613839

**Tank Info:**

Name: WAWA FOOD MARKET #5254  
Address: 5575 OKEECHOBEE RD  
City: FORT PIERCE  
Zip: 34981  
Tank Id: 1  
Status: Removed  
Status Date: 11/29/1999  
Install Date: Not reported  
Substance: Unleaded gas  
Content Description: Unleaded Gas  
Gallons: 3000  
Vessel Indicator: TANK  
Tank Location: UNDERGROUND  
DEP Contractor: P

Name: WAWA FOOD MARKET #5254  
Address: 5575 OKEECHOBEE RD  
City: FORT PIERCE  
Zip: 34981  
Tank Id: 2  
Status: In service  
Status Date: 12/01/2017  
Install Date: 12/1/2017  
Substance: I  
Content Description: Ultra Low Sulfur Diesel  
Gallons: 22000  
Vessel Indicator: TANK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

Tank Location: UNDERGROUND  
DEP Contractor: P

Construction:

Tank Id: 2  
Construction Category: Primary Construction  
Construction Description: Fiberglass

Tank Id: 2  
Construction Category: Secondary Containment  
Construction Description: Double wall

Tank Id: 2  
Construction Category: Overfill/Spill  
Construction Description: Spill containment bucket

Tank Id: 2  
Construction Category: Overfill/Spill  
Construction Description: Level gauges/alarms

Tank Id: 2  
Construction Category: Miscellaneous Attributes  
Construction Description: Compartmented

Monitoring:

Tank ID: 2  
Monitoring Description: Electronic monitor dispenser liners

Tank ID: 2  
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 2  
Monitoring Description: Continuous electronic sensing

Tank ID: 2  
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 2  
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2  
Monitoring Description: Mechanical line leak detector

Tank ID: 2  
Monitoring Description: Monitor dbl wall tank space

Piping:

Tank ID: 2  
Piping Category: Miscellaneous Attributes  
Piping Description: Dispenser liners

Tank ID: 2  
Piping Category: Primary Construction  
Piping Description: Approved synthetic material

Tank ID: 2  
Piping Category: Miscellaneous Attributes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

Piping Description: Pressurized piping system

Tank ID: 2  
Piping Category: Secondary Containment  
Piping Description: Double wall

Name: WAWA FOOD MARKET #5254  
Address: 5575 OKEECHOBEE RD  
City: FORT PIERCE  
Zip: 34981  
Tank Id: 3  
Status: In service  
Status Date: 12/01/2017  
Install Date: 12/1/2017  
Substance: Unleaded gas  
Content Description: Unleaded Gas  
Gallons: 20000  
Vessel Indicator: TANK  
Tank Location: UNDERGROUND  
DEP Contractor: P

Construction:  
Tank Id: 3  
Construction Category: Overfill/Spill  
Construction Description: Level gauges/alarms

Tank Id: 3  
Construction Category: Secondary Containment  
Construction Description: Double wall

Tank Id: 3  
Construction Category: Overfill/Spill  
Construction Description: Spill containment bucket

Tank Id: 3  
Construction Category: Primary Construction  
Construction Description: Fiberglass

Monitoring:  
Tank ID: 3  
Monitoring Description: Monitor dbl wall tank space

Tank ID: 3  
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 3  
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 3  
Monitoring Description: Mechanical line leak detector

Tank ID: 3  
Monitoring Description: Electronic monitor dispenser liners

Tank ID: 3  
Monitoring Description: Continuous electronic sensing

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

Tank ID: 3  
Monitoring Description: Monitor dbl wall pipe space

Piping:  
Tank ID: 3  
Piping Category: Miscellaneous Attributes  
Piping Description: Dispenser liners

Tank ID: 3  
Piping Category: Primary Construction  
Piping Description: Approved synthetic material

Tank ID: 3  
Piping Category: Miscellaneous Attributes  
Piping Description: Pressurized piping system

Tank ID: 3  
Piping Category: Secondary Containment  
Piping Description: Double wall

Name: WAWA FOOD MARKET #5254  
Address: 5575 OKEECHOBEE RD  
City: FORT PIERCE  
Zip: 34981  
Tank Id: 4  
Status: In service  
Status Date: 12/01/2017  
Install Date: 12/1/2017  
Substance: Unleaded gas  
Content Description: Unleaded Gas  
Gallons: 20000  
Vessel Indicator: TANK  
Tank Location: UNDERGROUND  
DEP Contractor: P

Construction:  
Tank Id: 4  
Construction Category: Overfill/Spill  
Construction Description: Spill containment bucket

Tank Id: 4  
Construction Category: Overfill/Spill  
Construction Description: Level gauges/alarms

Tank Id: 4  
Construction Category: Miscellaneous Attributes  
Construction Description: Compartmented

Tank Id: 4  
Construction Category: Primary Construction  
Construction Description: Fiberglass

Tank Id: 4  
Construction Category: Secondary Containment  
Construction Description: Double wall

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

Monitoring:

|                         |                                     |
|-------------------------|-------------------------------------|
| Tank ID:                | 4                                   |
| Monitoring Description: | Monitor dbl wall tank space         |
| Tank ID:                | 4                                   |
| Monitoring Description: | Electronic monitor pipe sumps       |
| Tank ID:                | 4                                   |
| Monitoring Description: | Monitor dbl wall pipe space         |
| Tank ID:                | 4                                   |
| Monitoring Description: | Automatic tank gauging - USTs       |
| Tank ID:                | 4                                   |
| Monitoring Description: | Continuous electronic sensing       |
| Tank ID:                | 4                                   |
| Monitoring Description: | Electronic monitor dispenser liners |
| Tank ID:                | 4                                   |
| Monitoring Description: | Mechanical line leak detector       |

Piping:

|                     |                             |
|---------------------|-----------------------------|
| Tank ID:            | 4                           |
| Piping Category:    | Miscellaneous Attributes    |
| Piping Description: | Pressurized piping system   |
| Tank ID:            | 4                           |
| Piping Category:    | Secondary Containment       |
| Piping Description: | Double wall                 |
| Tank ID:            | 4                           |
| Piping Category:    | Miscellaneous Attributes    |
| Piping Description: | Dispenser liners            |
| Tank ID:            | 4                           |
| Piping Category:    | Primary Construction        |
| Piping Description: | Approved synthetic material |

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FL Financial Assurance 3:

|                           |                        |
|---------------------------|------------------------|
| Name:                     | WAWA FOOD MARKET #5254 |
| Address:                  | 5575 OKEECHOBEE RD     |
| City,State,Zip:           | FORT PIERCE, FL 34981  |
| Region:                   | 3                      |
| Facility ID:              | 9802263                |
| Facility Phone:           | 6105588521             |
| Facility Status:          | OPEN                   |
| Facility Type:            | A                      |
| Type Description:         | Retail Station         |
| DEP CO:                   | P                      |
| Financial Responsibility: | INSURANCE              |
| Insurance Company:        | GREAT AMERICAN         |

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

Effective Date: 07/30/2018  
Expire Date: 07/30/2019  
Owner ID: 68130  
Owner Name: WAWA FLORIDA LLC  
Owner Address: 7022 TPC DR #200  
Owner Address2: ATTN: FUEL EQUIP & COMPLIANCE  
Owner City,St,Zip: ORLANDO, FL 32822  
Contact: JOSH WORTH  
Resp Party Phone: 6103613839

**WASTEWATER:**

Name: WAWA STORE 5254  
Address: 5575 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL  
Facility ID: FLG071989  
Facility Type: Dewatering GP  
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.

District Office: SED  
NPDES Permitted Site: Yes  
Environmental Interest: Industrial Wastewater Program  
Owner Type: Unknown  
Permit Capacity: Not reported  
Party Name: Scott Kearney, PMTE  
Company Name: Wawa, Inc.  
RP Address: 2631 Quarry Stone Ct  
RP Address 2: Not reported  
RP City,Stat,Zip: Oviedo FL 32765-9288  
Telephone: 4074086177  
Email: Scott.Kearney@wawa.com  
Issue Date: 12/08/2017  
Effective Date: 12/08/2017  
Expiration Date: 12/07/2022  
DOC Description: Generic Permit  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Treatment: Not reported  
Decode For Fstatus: Active

Name: WAWA STORE 5254  
Address: 5575 OKEECHOBEE ROAD  
City,State,Zip: FORT PIERCE, FL  
Facility ID: FLG071981  
Facility Type: Dewatering GP  
Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.

District Office: SED  
NPDES Permitted Site: Yes  
Environmental Interest: Industrial Wastewater Program  
Owner Type: Private  
Permit Capacity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAWA FOOD MARKET #5254 (Continued)**

**U003714605**

Party Name: Not reported  
Company Name: Not reported  
RP Address: Not reported  
RP Address 2: Not reported  
RP City,Stat,Zip: Not reported  
Telephone: Not reported  
Email: Not reported  
Issue Date: Not reported  
Effective Date: Not reported  
Expiration Date: Not reported  
DOC Description: Not reported  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Treatment: Not reported  
Decode For Fstatus: Active

Name: WAWA - SR-70 & S JENKINS RD  
Address: 5575 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL  
Facility ID: FLR10QL81  
Facility Type: Construction Stormwater GP  
Status: Active - Existing, permitted facility/site for which effluent,  
reclaimed water or wastewater residual discharge into the environment  
and/or monitoring is taking place.

District Office: TLST  
NPDES Permitted Site: Not reported  
Environmental Interest: Not reported  
Owner Type: Unknown  
Permit Capacity: Not reported  
Party Name: Scott Kearney, PMTE  
Company Name: WaWa Inc  
RP Address: 260 W Baltimore Pike  
RP Address 2: Not reported  
RP City,Stat,Zip: Wawa PA 19063  
Telephone: Not reported  
Email: scott.kearney@wawa.com  
Issue Date: 09/19/2016  
Effective Date: 09/19/2016  
Expiration Date: 09/18/2021  
DOC Description: Generic Permit  
Latitude Degrees: 27  
Latitude Minutes: 25  
Latitude Seconds: 2.496  
Longitude Degrees: 80  
Longitude Minutes: 22  
Longitude Seconds: 54.35  
Treatment: Not reported  
Decode For Fstatus: Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E19**      **CLARK WILLIAMS TRANSPORT**  
**NNE**      **JENKINS ROAD & OKEECHOBEE ROAD**  
**1/4-1/2**      **FORT PIERCE, FL**  
**0.458 mi.**  
**2417 ft.**      **Site 2 of 2 in cluster E**

**DWM CONTAM**      **S117359571**  
**RESP PARTY**      **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**15 ft.**  
**Client Plot**

DWM CONTAM:  
Name: CLARK WILLIAMS TRANSPORT  
Address: JENKINS ROAD & OKEECHOBEE ROAD  
City,State,Zip: FORT PIERCE, FL  
Program Site Id: ERIC\_12011  
Lat DD: 27  
Lat MM: 25  
Lat SS: 2.2718  
Long DD: 80  
Long MM: 22  
Long SS: 54.1947  
Office/ District: SED  
Program Area: RESPONSPARTY  
Priority Score: Not reported  
Datum: HARN  
Method: DPHO  
Facility Status: Closed  
Facility Type: Not reported  
Score Effective Date: Not reported  
Score When Ranked: Not reported  
Rank: Not reported  
Operator: Not reported  
Phone: Not reported  
Name Changed: Not reported  
Addr Changed: Not reported  
Related Party ID: Not reported  
Primary RP Role: Not reported  
RP Begin Date: Not reported  
RP Name: Not reported  
RP Address1: Not reported  
RP Address2: Not reported  
RP City: Not reported  
RP State: Not reported  
RP Zip5: Not reported  
RP Zip4: Not reported  
Contact: Not reported  
RP Phone: Not reported  
RP Extension: Not reported  
Site Manager: G Selvendran

RESP PARTY:  
Name: CLARK WILLIAMS TRANSPORT  
Address: JENKINS ROAD & OKEECHOBEE ROAD  
City,State,Zip: FORT PIERCE, FL  
District: Southeast District  
Site Id: 179905  
Project Id: 245460  
Site Status: CLOSED  
Project Manager: SELVENDRAN\_G  
OGC Case Number: Not reported  
Initial Date Received: 01/19/2001  
Contaminants: During road expansion???  
Offsite Cont Impact: U

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CLARK WILLIAMS TRANSPORT (Continued)

S117359571

Priority Score: Not reported  
Datum: HARN  
Method ID: UNVR  
Feature: Not reported  
Object Of Interest: CAP\_RAP SITE  
Proximity To Object: APPRX  
Collect Username: STONE\_H  
Collect Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Collect Program Id: CL  
Collect Date: 03/21/2005  
Map Series Used: 1999 doqs  
Map Source Scale: 2852  
Interpolation Scale: Not reported  
Coordinate Accuracy Id: 4  
Verify Method Id: DPHO  
Verifier Username: STONE\_H  
Verifier Affiliation: DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Verifying Program Id: CL  
Verification Date: 03/21/2005  
Decode for District: Southeast District  
Decode for Datum: High Accuracy Reference Network  
Decode for Method: Unverified  
Decode for Off Site COC: Unknown, documentation does not exist, or exists but is inconclusive,  
as to whether contamination above applicable standards or criteria  
extends offsite  
Decode for V\_Method: Digital Aerial Photography With Ground Control  
Latitude/Longitude (deg/min/sec): 27 25 / 80 22

20  
NNE  
1/4-1/2  
0.493 mi.  
2601 ft.

RACETRAC #667  
5870 OKEECHOBEE RD  
FORT PIERCE, FL 34945

LUST U003729612  
UST N/A  
Financial Assurance

Relative:  
Higher  
Actual:  
15 ft.  
Client Plot

LUST:  
Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: STATE  
Facility Id: 9802562  
Facility Status: OPEN  
Facility Type: A - Retail Station  
Facility Phone: (770)431-7600  
Facility Cleanup Rank: Not reported  
District: Southeast District  
Lat/Long (dms): 27 25 5.2194 / 80 22 59.0245  
Section: Not reported  
Township: Not reported  
Range: Not reported  
Feature: Not reported  
Method: AGPS  
Datum: Not reported  
Score: Not reported  
Score Effective Date: Not reported  
Score When Ranked: Not reported  
Operator: JORDAN WOODFIN  
Name Update: 2000-12-07 00:00:00  
Address Update: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status: CMPL - COMPLETED  
Contact: JORDAN WOODFIN  
Contact Company: RACETRAC PETROLEUM INC  
Contact Address: 200 GALLERIA PKWY SE  
Contact City/State/Zip: ATLANTA, GA 30339  
Phone: (770)431-7600  
Bad Address Ind: N  
State: FL  
Zip: 34945  
Score: Not reported  
Score Effective Date: Not reported  
Related Party ID: 17748  
Primary RP Role: ACCOUNT OWNER  
RP Begin Date: 2000-05-26  
RP Zip: 5945  
RP Extension: 1123

Discharge Cleanup Summary:

Discharge Date: 1/15/2018  
PCT Discharge Combined: Not reported  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: SRCR - SRCR COMPLETE  
Disch Cleanup Status Date: 7/30/2019  
Cleanup Work Status: COMPLETED  
Information Source: D - DISCHARGE NOTIFICATION  
Other Source Description: Not reported  
Eligibility Indicator: I - INELIGIBLE  
Site Manager: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -

Task Information:

District: SED  
Facility ID: 9802562  
Facility Status: OPEN  
Facility Type: A - Retail Station -  
County: ST. LUCIE  
County ID: 56  
Cleanup Eligibility Status: I  
Source Effective Date: Not reported  
Discharge Date: 01-15-2018  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: VCCR - VERIFIED CONTAMINATION, CLEANUP REQUIRED  
Disch Cleanup Status Date: 02-05-2018  
SRC Action Type: -  
SRC Submit Date: Not reported  
SRC Review Date: Not reported  
SRC Completion Status: -  
SRC Issue Date: Not reported  
SRC Comment: Not reported  
Cleanup Work Status: ACTIVE  
Site Mgr: Not reported  
Site Mgr End Date: Not reported  
Tank Office: -  
SR Task ID: Not reported  
SR Cleanup Responsible: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

SR Funding Eligibility Type: -  
SR Actual Cost: Not reported  
SR Completion Date: Not reported  
SR Payment Date: Not reported  
SR Oral Date: Not reported  
SR Written Date: Not reported  
SR Soil Removal: Not reported  
SR Free Product Removal: Not reported  
SR Soil Tonnage Removed: Not reported  
SR Soil Treatment: Not reported  
SR Other Treatment: Not reported  
SR Alternate Proc Received Date: Not reported  
SR Alternate Procedure Status: Not reported  
SR Alternate Procedure Status Date: Not reported  
SR Alternate Procedure Comments: Not reported  
SA Task ID: Not reported  
SA Cleanup Responsible: -  
SA Funding Eligibility Type: -  
SA Actual Cost: Not reported  
SA Completion Date: Not reported  
SA Payment Date: Not reported  
RAP Task ID: Not reported  
RAP Cleanup Responsible ID: -  
RAP Funding Eligibility Type: -  
RAP Actual Cost: Not reported  
RAP Completion Date: Not reported  
RAP Payment Date: Not reported  
RAP Last Order Approved: Not reported  
RA Task ID: Not reported  
RA Cleanup Responsible: -  
RA Funding Eligibility Type: -  
RA Years to Complete: Not reported  
RA Actual Cost: Not reported

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**UST:**

Facility Id: 9802562  
Facility Status: OPEN  
Type Description: Retail Station  
Facility Phone: 7704317600  
Region: STATE  
Positioning Method: AGPS  
Lat/Long (dms): 27 25 11 / 80 23 38

**Owner:**

Owner Id: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address 2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Owner Contact: JORDAN WOODFIN  
Owner Phone: 7704317600

**Tank Info:**

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

City: FORT PIERCE  
Zip: 34945  
Tank Id: 1  
Status: In service  
Status Date: 02/01/2000  
Install Date: 2/1/2000  
Substance: Unleaded gas  
Content Description: Unleaded Gas  
Gallons: 15000  
Vessel Indicator: TANK  
Tank Location: UNDERGROUND  
DEP Contractor: P

**Construction:**

Tank Id: 1  
Construction Category: Overfill/Spill  
Construction Description: Ball check valve

Tank Id: 1  
Construction Category: Primary Construction  
Construction Description: Fiberglass clad steel

Tank Id: 1  
Construction Category: Overfill/Spill  
Construction Description: Spill containment bucket

Tank Id: 1  
Construction Category: Secondary Containment  
Construction Description: Double wall

Tank Id: 1  
Construction Category: Overfill/Spill  
Construction Description: Tight fill

Tank Id: 1  
Construction Category: Overfill/Spill  
Construction Description: Level gauges/alarms

Tank Id: 1  
Construction Category: Secondary Containment  
Construction Description: Double wall - tank jacket

**Monitoring:**

Tank ID: 1  
Monitoring Description: Monitor dbl wall tank space

Tank ID: 1  
Monitoring Description: Electronic line leak detector

Tank ID: 1  
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 1  
Monitoring Description: Visual inspect pipe sumps

Tank ID: 1  
Monitoring Description: Visual inspect dispenser liners

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Piping:

|                     |                             |
|---------------------|-----------------------------|
| Tank ID:            | 1                           |
| Piping Category:    | Miscellaneous Attributes    |
| Piping Description: | Dispenser liners            |
| Tank ID:            | 1                           |
| Piping Category:    | Corrosion Protection        |
| Piping Description: | External protective coating |
| Tank ID:            | 1                           |
| Piping Category:    | Primary Construction        |
| Piping Description: | Fiberglass                  |
| Tank ID:            | 1                           |
| Piping Category:    | Miscellaneous Attributes    |
| Piping Description: | Pressurized piping system   |
| Tank ID:            | 1                           |
| Piping Category:    | Secondary Containment       |
| Piping Description: | Double wall                 |

|                      |                    |
|----------------------|--------------------|
| Name:                | RACETRAC #667      |
| Address:             | 5870 OKEECHOBEE RD |
| City:                | FORT PIERCE        |
| Zip:                 | 34945              |
| Tank Id:             | 2                  |
| Status:              | In service         |
| Status Date:         | 02/01/2000         |
| Install Date:        | 2/1/2000           |
| Substance:           | Vehicular diesel   |
| Content Description: | Vehicular Diesel   |
| Gallons:             | 12000              |
| Vessel Indicator:    | TANK               |
| Tank Location:       | UNDERGROUND        |
| DEP Contractor:      | P                  |

Construction:

|                           |                          |
|---------------------------|--------------------------|
| Tank Id:                  | 2                        |
| Construction Category:    | Overfill/Spill           |
| Construction Description: | Ball check valve         |
| Tank Id:                  | 2                        |
| Construction Category:    | Primary Construction     |
| Construction Description: | Fiberglass clad steel    |
| Tank Id:                  | 2                        |
| Construction Category:    | Overfill/Spill           |
| Construction Description: | Spill containment bucket |
| Tank Id:                  | 2                        |
| Construction Category:    | Secondary Containment    |
| Construction Description: | Double wall              |
| Tank Id:                  | 2                        |
| Construction Category:    | Overfill/Spill           |
| Construction Description: | Tight fill               |

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Tank ID: 2  
Construction Category: Overfill/Spill  
Construction Description: Level gauges/alarms

Tank ID: 2  
Construction Category: Secondary Containment  
Construction Description: Double wall - tank jacket

Monitoring:  
Tank ID: 2  
Monitoring Description: Monitor dbl wall tank space

Tank ID: 2  
Monitoring Description: Electronic line leak detector

Tank ID: 2  
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 2  
Monitoring Description: Visual inspect pipe sumps

Tank ID: 2  
Monitoring Description: Visual inspect dispenser liners

Piping:  
Tank ID: 2  
Piping Category: Miscellaneous Attributes  
Piping Description: Dispenser liners

Tank ID: 2  
Piping Category: Miscellaneous Attributes  
Piping Description: Pressurized piping system

Tank ID: 2  
Piping Category: Secondary Containment  
Piping Description: Double wall

Tank ID: 2  
Piping Category: Primary Construction  
Piping Description: Fiberglass

Tank ID: 2  
Piping Category: Corrosion Protection  
Piping Description: External protective coating

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City: FORT PIERCE  
Zip: 34945  
Tank Id: 3  
Status: In service  
Status Date: 02/01/2000  
Install Date: 2/1/2000  
Substance: Unleaded gas  
Content Description: Unleaded Gas

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Gallons: 12000  
Vessel Indicator: TANK  
Tank Location: UNDERGROUND  
DEP Contractor: P

Construction:

Tank Id: 3  
Construction Category: Overfill/Spill  
Construction Description: Ball check valve

Tank Id: 3  
Construction Category: Primary Construction  
Construction Description: Fiberglass clad steel

Tank Id: 3  
Construction Category: Overfill/Spill  
Construction Description: Spill containment bucket

Tank Id: 3  
Construction Category: Secondary Containment  
Construction Description: Double wall

Tank Id: 3  
Construction Category: Overfill/Spill  
Construction Description: Tight fill

Tank Id: 3  
Construction Category: Overfill/Spill  
Construction Description: Level gauges/alarms

Tank Id: 3  
Construction Category: Secondary Containment  
Construction Description: Double wall - tank jacket

Monitoring:

Tank ID: 3  
Monitoring Description: Monitor dbl wall tank space

Tank ID: 3  
Monitoring Description: Electronic line leak detector

Tank ID: 3  
Monitoring Description: Automatic tank gauging - USTs

Tank ID: 3  
Monitoring Description: Visual inspect pipe sumps

Tank ID: 3  
Monitoring Description: Visual inspect dispenser liners

Piping:

Tank ID: 3  
Piping Category: Primary Construction  
Piping Description: Fiberglass

Tank ID: 3  
Piping Category: Miscellaneous Attributes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Piping Description: Pressurized piping system

Tank ID: 3  
Piping Category: Miscellaneous Attributes  
Piping Description: Dispenser liners

Tank ID: 3  
Piping Category: Corrosion Protection  
Piping Description: External protective coating

Tank ID: 3  
Piping Category: Secondary Containment  
Piping Description: Double wall

[Click here for Florida Oculus:](#)

**FL Financial Assurance 3:**

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 01/21/2015  
Expire Date: 01/21/2016  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 01/22/2016  
Expire Date: 01/22/2017  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 03/01/2009  
Expire Date: 03/01/2010  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 03/01/2010  
Expire Date: 03/01/2011  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 03/01/2011  
Expire Date: 03/01/2012  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 03/01/2013  
Expire Date: 03/01/2014  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 05/13/2019  
Expire Date: 05/13/2020  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RACETRAC #667 (Continued)**

**U003729612**

Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 12/23/2016  
Expire Date: 12/23/2017  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Name: RACETRAC #667  
Address: 5870 OKEECHOBEE RD  
City,State,Zip: FORT PIERCE, FL 34945  
Region: 3  
Facility ID: 9802562  
Facility Phone: 7704317600  
Facility Status: OPEN  
Facility Type: A  
Type Description: Retail Station  
DEP CO: P  
Financial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC  
Insurance Company: Not reported  
Effective Date: 12/23/2017  
Expire Date: 12/23/2018  
Owner ID: 17748  
Owner Name: RACETRAC PETROLEUM INC  
Owner Address: 200 GALLERIA PKWY SE  
Owner Address2: STE 900  
Owner City,St,Zip: ATLANTA, GA 30339  
Contact: JORDAN WOODFIN  
Resp Party Phone: 7704317600

Count: 0 records.

ORPHAN SUMMARY

| City           | EDR ID | Site Name | Site Address | Zip | Database(s) |
|----------------|--------|-----------|--------------|-----|-------------|
| NO SITES FOUND |        |           |              |     |             |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

##### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 04/27/2021  | Source: EPA                            |
| Date Data Arrived at EDR: 05/03/2021    | Telephone: N/A                         |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/29/2021           |
| Number of Days to Update: 16            | Next Scheduled EDR Contact: 10/11/2021 |
|                                         | Data Release Frequency: Quarterly      |

##### **NPL Site Boundaries**

###### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

##### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 04/27/2021  | Source: EPA                            |
| Date Data Arrived at EDR: 05/03/2021    | Telephone: N/A                         |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/29/2021           |
| Number of Days to Update: 16            | Next Scheduled EDR Contact: 10/11/2021 |
|                                         | Data Release Frequency: Quarterly      |

##### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### ***Federal Delisted NPL site list***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: EPA  
Telephone: N/A  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Quarterly

### ***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 02/22/2021  
Date Data Arrived at EDR: 03/30/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 06/23/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Quarterly

### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 04/27/2021  | Source: EPA                            |
| Date Data Arrived at EDR: 05/03/2021    | Telephone: 800-424-9346                |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/29/2021           |
| Number of Days to Update: 16            | Next Scheduled EDR Contact: 07/26/2021 |
|                                         | Data Release Frequency: Quarterly      |

### ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 03/22/2021  | Source: EPA                            |
| Date Data Arrived at EDR: 03/23/2021    | Telephone: 800-424-9346                |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/21/2021           |
| Number of Days to Update: 57            | Next Scheduled EDR Contact: 10/04/2021 |
|                                         | Data Release Frequency: Quarterly      |

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 03/22/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021    | Telephone: (404) 562-8651               |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/21/2021            |
| Number of Days to Update: 57            | Next Scheduled EDR Contact: 10/04/2021  |
|                                         | Data Release Frequency: Quarterly       |

### ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 03/22/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021    | Telephone: (404) 562-8651               |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/21/2021            |
| Number of Days to Update: 57            | Next Scheduled EDR Contact: 10/04/2021  |
|                                         | Data Release Frequency: Quarterly       |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 03/22/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021    | Telephone: (404) 562-8651               |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/21/2021            |
| Number of Days to Update: 57            | Next Scheduled EDR Contact: 10/04/2021  |
|                                         | Data Release Frequency: Quarterly       |

### RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 03/22/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/23/2021    | Telephone: (404) 562-8651               |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/21/2021            |
| Number of Days to Update: 57            | Next Scheduled EDR Contact: 10/04/2021  |
|                                         | Data Release Frequency: Quarterly       |

### ***Federal institutional controls / engineering controls registries***

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 02/09/2021  | Source: Department of the Navy         |
| Date Data Arrived at EDR: 02/11/2021    | Telephone: 843-820-7326                |
| Date Made Active in Reports: 03/22/2021 | Last EDR Contact: 05/05/2021           |
| Number of Days to Update: 39            | Next Scheduled EDR Contact: 08/23/2021 |
|                                         | Data Release Frequency: Varies         |

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 02/22/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/23/2021    | Telephone: 703-603-0695                 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/21/2021            |
| Number of Days to Update: 85            | Next Scheduled EDR Contact: 09/06/2021  |
|                                         | Data Release Frequency: Varies          |

#### US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 02/22/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/23/2021    | Telephone: 703-603-0695                 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 05/21/2021            |
| Number of Days to Update: 85            | Next Scheduled EDR Contact: 09/06/2021  |
|                                         | Data Release Frequency: Varies          |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/22/2021

Date Data Arrived at EDR: 03/24/2021

Date Made Active in Reports: 06/17/2021

Number of Days to Update: 85

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/17/2021

Next Scheduled EDR Contact: 10/04/2021

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

SHWS: Florida's State-Funded Action Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 01/13/2020

Date Data Arrived at EDR: 02/19/2020

Date Made Active in Reports: 04/28/2020

Number of Days to Update: 69

Source: Department of Environmental Protection

Telephone: 850-488-0190

Last EDR Contact: 05/21/2020

Next Scheduled EDR Contact: 08/30/2021

Data Release Frequency: Semi-Annually

## ***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/12/2021

Date Data Arrived at EDR: 04/13/2021

Date Made Active in Reports: 06/28/2021

Number of Days to Update: 76

Source: Department of Environmental Protection

Telephone: 850-922-7121

Last EDR Contact: 04/13/2021

Next Scheduled EDR Contact: 07/26/2021

Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

LUST: Petroleum Contamination Detail Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/25/2021

Date Data Arrived at EDR: 01/27/2021

Date Made Active in Reports: 04/16/2021

Number of Days to Update: 79

Source: Department of Environmental Protection

Telephone: 850-245-8839

Last EDR Contact: 04/27/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

LAST: Leaking Aboveground Storage Tank Listing

The file for Leaking Aboveground Storage Tanks. Please remember STCM does not track the source of the discharge so the agency provides a list of facilities with an aboveground tank and an open discharge split by facilities with aboveground tanks only and facilities with aboveground and underground tanks.

Date of Government Version: 02/01/2021

Date Data Arrived at EDR: 02/02/2021

Date Made Active in Reports: 04/23/2021

Number of Days to Update: 80

Source: Department of Environmental Protection

Telephone: 850-245-8799

Last EDR Contact: 04/21/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 11/12/2020  | Source: EPA Region 10                  |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 206-553-2857                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/07/2020  | Source: EPA, Region 5                  |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 312-886-7439                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 10/01/2020  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 415-972-3372                 |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021            |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021  |
|                                         | Data Release Frequency: Varies          |

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/09/2020  | Source: EPA Region 8                   |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 303-312-6271                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 09/30/2020  | Source: EPA Region 7                   |
| Date Data Arrived at EDR: 12/22/2020    | Telephone: 913-551-7003                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 80            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/02/2020  | Source: EPA Region 4                   |
| Date Data Arrived at EDR: 12/18/2020    | Telephone: 404-562-8677                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/17/2021           |
| Number of Days to Update: 84            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/01/2020  | Source: EPA Region 1                   |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 617-918-1313                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 04/08/2020  | Source: EPA Region 6                   |
| Date Data Arrived at EDR: 05/20/2020    | Telephone: 214-665-6597                |
| Date Made Active in Reports: 08/12/2020 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 84            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

### ***State and tribal registered storage tank lists***

FEMA UST: Underground Storage Tank Listing  
A listing of all FEMA owned underground storage tanks.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 01/29/2021  | Source: FEMA                           |
| Date Data Arrived at EDR: 02/17/2021    | Telephone: 202-646-5797                |
| Date Made Active in Reports: 03/22/2021 | Last EDR Contact: 06/29/2021           |
| Number of Days to Update: 33            | Next Scheduled EDR Contact: 10/18/2021 |
|                                         | Data Release Frequency: Varies         |

FF TANKS: Federal Facilities Listing  
A listing of federal facilities with storage tanks.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 03/29/2021  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 03/30/2021    | Telephone: 850-245-8250                        |
| Date Made Active in Reports: 06/17/2021 | Last EDR Contact: 06/15/2021                   |
| Number of Days to Update: 79            | Next Scheduled EDR Contact: 10/04/2021         |
|                                         | Data Release Frequency: Quarterly              |

UST: Storage Tank Facility Information  
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 01/26/2021  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 01/28/2021    | Telephone: 850-245-8839                        |
| Date Made Active in Reports: 02/02/2021 | Last EDR Contact: 04/21/2021                   |
| Number of Days to Update: 5             | Next Scheduled EDR Contact: 08/09/2021         |
|                                         | Data Release Frequency: Quarterly              |

AST: Storage Tank Facility Information  
Registered Aboveground Storage Tanks.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 01/26/2021  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 01/28/2021    | Telephone: 850-245-8839                        |
| Date Made Active in Reports: 02/02/2021 | Last EDR Contact: 04/21/2021                   |
| Number of Days to Update: 5             | Next Scheduled EDR Contact: 08/09/2021         |
|                                         | Data Release Frequency: Quarterly              |

INDIAN UST R5: Underground Storage Tanks on Indian Land  
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/07/2020  | Source: EPA Region 5                   |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 312-886-6136                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 04/08/2020  | Source: EPA Region 6                   |
| Date Data Arrived at EDR: 05/20/2020    | Telephone: 214-665-7591                |
| Date Made Active in Reports: 08/12/2020 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 84            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/09/2020  | Source: EPA Region 8                   |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 303-312-6137                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 09/30/2020  | Source: EPA Region 7                   |
| Date Data Arrived at EDR: 12/22/2020    | Telephone: 913-551-7003                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 80            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/01/2020  | Source: EPA Region 9                   |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 415-972-3368                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/01/2020  | Source: EPA, Region 1                  |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 617-918-1313                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 10/02/2020  | Source: EPA Region 4                   |
| Date Data Arrived at EDR: 12/18/2020    | Telephone: 404-562-9424                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/17/2021           |
| Number of Days to Update: 84            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 11/12/2020  | Source: EPA Region 10                  |
| Date Data Arrived at EDR: 12/16/2020    | Telephone: 206-553-2857                |
| Date Made Active in Reports: 03/12/2021 | Last EDR Contact: 06/11/2021           |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Varies         |

### TANKS: Storage Tank Facility List

This listing includes storage tank facilities that do not have tank information. The tanks have either been closed or removed from the site, but the facilities were still registered at some point in history.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 01/26/2021  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 01/28/2021    | Telephone: 850-245-8841                        |
| Date Made Active in Reports: 02/02/2021 | Last EDR Contact: 04/21/2021                   |
| Number of Days to Update: 5             | Next Scheduled EDR Contact: 08/09/2021         |
|                                         | Data Release Frequency: Quarterly              |

### ***State and tribal institutional control / engineering control registries***

#### ENG CONTROLS: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to engineering controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to property. ECs include fences, signs, guards, landfill caps, provision of potable water, slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 03/29/2021  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 03/30/2021    | Telephone: 850-245-8927                        |
| Date Made Active in Reports: 06/17/2021 | Last EDR Contact: 06/24/2021                   |
| Number of Days to Update: 79            | Next Scheduled EDR Contact: 10/11/2021         |
|                                         | Data Release Frequency: Semi-Annually          |

#### Inst Control: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to institutional and engineering controls.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 03/29/2021  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 03/30/2021    | Telephone: 850-245-8927                        |
| Date Made Active in Reports: 06/17/2021 | Last EDR Contact: 06/24/2021                   |
| Number of Days to Update: 79            | Next Scheduled EDR Contact: 10/11/2021         |
|                                         | Data Release Frequency: Semi-Annually          |

### ***State and tribal voluntary cleanup sites***

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 07/27/2015  | Source: EPA, Region 1                  |
| Date Data Arrived at EDR: 09/29/2015    | Telephone: 617-918-1102                |
| Date Made Active in Reports: 02/18/2016 | Last EDR Contact: 06/15/2021           |
| Number of Days to Update: 142           | Next Scheduled EDR Contact: 10/04/2021 |
|                                         | Data Release Frequency: Varies         |

#### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

Date of Government Version: 12/13/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/29/2021  
Number of Days to Update: 75

Source: Department of Environmental Protection  
Telephone: 850-245-8705  
Last EDR Contact: 05/14/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Varies

### State and tribal Brownfields sites

#### BROWNFIELDS: Brownfields Sites Database

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 01/06/2021  
Date Data Arrived at EDR: 03/30/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 79

Source: Department of Environmental Protection  
Telephone: 850-245-8927  
Last EDR Contact: 06/24/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Semi-Annually

#### BSRA: Brownfield Site Rehabilitation Agreements Listing

The BSRA provides DEP and the public assurance that site rehabilitation will be conducted in accordance with Florida Statutes and DEP's Contaminated Site Cleanup Criteria rule. In addition, the BSRA provides limited liability protection for the voluntary responsible party. The BSRA contains various commitments by the voluntary responsible party, including milestones for completion of site rehabilitation tasks and submittal of technical reports and plans.

It also contains a commitment by DEP to review technical reports according to an agreed upon schedule. Only those brownfield sites with an executed BSRA are eligible to apply for a voluntary cleanup tax credit incentive pursuant to Section 376.30781, Florida Statutes.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 09/29/2020  
Date Made Active in Reports: 12/17/2020  
Number of Days to Update: 79

Source: Department of Environmental Protection  
Telephone: 850-245-8934  
Last EDR Contact: 06/24/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Varies

#### BROWNFIELDS AREAS: Brownfields Areas Database

A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. This layer provides a polygon representation of the boundaries of these designated Brownfield Areas in Florida.

Date of Government Version: 12/28/2020  
Date Data Arrived at EDR: 03/30/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 79

Source: Department of Environmental Protection  
Telephone: 850-245-8934  
Last EDR Contact: 06/24/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Quarterly

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Brownfield lists**

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 03/15/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/16/2021    | Telephone: 202-566-2777                 |
| Date Made Active in Reports: 06/10/2021 | Last EDR Contact: 06/10/2021            |
| Number of Days to Update: 86            | Next Scheduled EDR Contact: 09/27/2021  |
|                                         | Data Release Frequency: Semi-Annually   |

### Local Lists of Landfill / Solid Waste Disposal Sites

#### SWRCY: Recycling Centers

A listing of recycling centers located in the state of Florida.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 12/03/2018  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 01/15/2019    | Telephone: 850-245-8718                        |
| Date Made Active in Reports: 03/14/2019 | Last EDR Contact: 04/16/2021                   |
| Number of Days to Update: 58            | Next Scheduled EDR Contact: 07/26/2021         |
|                                         | Data Release Frequency: Varies                 |

#### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 12/31/1998  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 12/03/2007    | Telephone: 703-308-8245                 |
| Date Made Active in Reports: 01/24/2008 | Last EDR Contact: 04/22/2021            |
| Number of Days to Update: 52            | Next Scheduled EDR Contact: 08/09/2021  |
|                                         | Data Release Frequency: Varies          |

#### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 01/12/2009  | Source: EPA, Region 9                     |
| Date Data Arrived at EDR: 05/07/2009    | Telephone: 415-947-4219                   |
| Date Made Active in Reports: 09/21/2009 | Last EDR Contact: 04/14/2021              |
| Number of Days to Update: 137           | Next Scheduled EDR Contact: 08/02/2021    |
|                                         | Data Release Frequency: No Update Planned |

#### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 06/30/1985  | Source: Environmental Protection Agency   |
| Date Data Arrived at EDR: 08/09/2004    | Telephone: 800-424-9346                   |
| Date Made Active in Reports: 09/17/2004 | Last EDR Contact: 06/09/2004              |
| Number of Days to Update: 39            | Next Scheduled EDR Contact: N/A           |
|                                         | Data Release Frequency: No Update Planned |

#### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 04/29/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### **Local Lists of Hazardous waste / Contaminated Sites**

#### **US HIST CDL: National Clandestine Laboratory Register**

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/22/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: No Update Planned

#### **PRIORITYCLEANERS: Priority Ranking List**

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as a result of the operations of a drycleaning facility.

Date of Government Version: 10/26/2020  
Date Data Arrived at EDR: 11/10/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 78

Source: Department of Environmental Protection  
Telephone: 850-245-8927  
Last EDR Contact: 05/11/2021  
Next Scheduled EDR Contact: 08/23/2021  
Data Release Frequency: Varies

#### **FL SITES: Sites List**

This summary status report was developed from a number of lists including the Eckhardt list, the Moffit list, the EPA Hazardous Waste Sites list, EPA's Emergency & Remedial Response information System list (RCRA Section 3012) & existing department lists such as the obsolete uncontrolled Hazardous Waste Sites list. This list is no longer updated.

Date of Government Version: 12/31/1989  
Date Data Arrived at EDR: 05/09/1994  
Date Made Active in Reports: 08/04/1994  
Number of Days to Update: 87

Source: Department of Environmental Protection  
Telephone: 850-245-8705  
Last EDR Contact: 03/24/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Quarterly

#### **PFAS: PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid**

PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).

Date of Government Version: 10/26/2020  
Date Data Arrived at EDR: 10/27/2020  
Date Made Active in Reports: 11/06/2020  
Number of Days to Update: 10

Source: Department of Environmental Protection  
Telephone: 850-245-8690  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Local Land Records

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 04/27/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/03/2021    | Telephone: 202-564-6023                 |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/29/2021            |
| Number of Days to Update: 16            | Next Scheduled EDR Contact: 10/11/2021  |
|                                         | Data Release Frequency: Semi-Annually   |

## Records of Emergency Release Reports

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 03/22/2021  | Source: U.S. Department of Transportation |
| Date Data Arrived at EDR: 03/24/2021    | Telephone: 202-366-4555                   |
| Date Made Active in Reports: 06/17/2021 | Last EDR Contact: 06/17/2021              |
| Number of Days to Update: 85            | Next Scheduled EDR Contact: 10/04/2021    |
|                                         | Data Release Frequency: Quarterly         |

### SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Date of Government Version: 04/05/2021  | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 04/06/2021    | Telephone: 850-245-2010                        |
| Date Made Active in Reports: 06/24/2021 | Last EDR Contact: 06/29/2021                   |
| Number of Days to Update: 79            | Next Scheduled EDR Contact: 10/18/2021         |
|                                         | Data Release Frequency: Semi-Annually          |

### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 12/10/2012  | Source: FirstSearch                       |
| Date Data Arrived at EDR: 01/03/2013    | Telephone: N/A                            |
| Date Made Active in Reports: 03/04/2013 | Last EDR Contact: 01/03/2013              |
| Number of Days to Update: 60            | Next Scheduled EDR Contact: N/A           |
|                                         | Data Release Frequency: No Update Planned |

### SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 09/01/2001  | Source: FirstSearch                       |
| Date Data Arrived at EDR: 01/03/2013    | Telephone: N/A                            |
| Date Made Active in Reports: 03/06/2013 | Last EDR Contact: 01/03/2013              |
| Number of Days to Update: 62            | Next Scheduled EDR Contact: N/A           |
|                                         | Data Release Frequency: No Update Planned |

## Other Ascertainable Records

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/22/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 57

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 02/11/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 47

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Varies

### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 04/16/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/11/2018  
Date Made Active in Reports: 11/06/2019  
Number of Days to Update: 574

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 05/18/2021  
Next Scheduled EDR Contact: 08/23/2021  
Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/22/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 08/30/2013  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/21/2014    | Telephone: 617-520-3000                 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 04/30/2021            |
| Number of Days to Update: 88            | Next Scheduled EDR Contact: 08/16/2021  |
|                                         | Data Release Frequency: Quarterly       |

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 09/30/2017  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/08/2018    | Telephone: 703-308-4044                 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 05/07/2021            |
| Number of Days to Update: 73            | Next Scheduled EDR Contact: 08/16/2021  |
|                                         | Data Release Frequency: Varies          |

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 12/31/2016  | Source: EPA                            |
| Date Data Arrived at EDR: 06/17/2020    | Telephone: 202-260-5521                |
| Date Made Active in Reports: 09/10/2020 | Last EDR Contact: 06/17/2021           |
| Number of Days to Update: 85            | Next Scheduled EDR Contact: 09/27/2021 |
|                                         | Data Release Frequency: Every 4 Years  |

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 12/31/2018  | Source: EPA                            |
| Date Data Arrived at EDR: 08/14/2020    | Telephone: 202-566-0250                |
| Date Made Active in Reports: 11/04/2020 | Last EDR Contact: 05/17/2021           |
| Number of Days to Update: 82            | Next Scheduled EDR Contact: 08/30/2021 |
|                                         | Data Release Frequency: Annually       |

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 01/20/2021  | Source: EPA                            |
| Date Data Arrived at EDR: 01/21/2021    | Telephone: 202-564-4203                |
| Date Made Active in Reports: 03/22/2021 | Last EDR Contact: 04/20/2021           |
| Number of Days to Update: 60            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Annually       |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 04/27/2021  | Source: EPA                            |
| Date Data Arrived at EDR: 05/03/2021    | Telephone: 703-416-0223                |
| Date Made Active in Reports: 05/19/2021 | Last EDR Contact: 06/29/2021           |
| Number of Days to Update: 16            | Next Scheduled EDR Contact: 09/13/2021 |
|                                         | Data Release Frequency: Annually       |

### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 01/22/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/18/2021    | Telephone: 202-564-8600                 |
| Date Made Active in Reports: 05/11/2021 | Last EDR Contact: 04/19/2021            |
| Number of Days to Update: 82            | Next Scheduled EDR Contact: 08/02/2021  |
|                                         | Data Release Frequency: Varies          |

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 04/17/1995  | Source: EPA                               |
| Date Data Arrived at EDR: 07/03/1995    | Telephone: 202-564-4104                   |
| Date Made Active in Reports: 08/07/1995 | Last EDR Contact: 06/02/2008              |
| Number of Days to Update: 35            | Next Scheduled EDR Contact: 09/01/2008    |
|                                         | Data Release Frequency: No Update Planned |

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 12/30/2020  | Source: EPA                            |
| Date Data Arrived at EDR: 01/14/2021    | Telephone: 202-564-6023                |
| Date Made Active in Reports: 03/05/2021 | Last EDR Contact: 06/29/2021           |
| Number of Days to Update: 50            | Next Scheduled EDR Contact: 08/16/2021 |
|                                         | Data Release Frequency: Quarterly      |

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 11/19/2020  | Source: EPA                            |
| Date Data Arrived at EDR: 01/08/2021    | Telephone: 202-566-0500                |
| Date Made Active in Reports: 03/22/2021 | Last EDR Contact: 04/09/2021           |
| Number of Days to Update: 73            | Next Scheduled EDR Contact: 07/19/2021 |
|                                         | Data Release Frequency: Annually       |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 11/18/2016  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/23/2016    | Telephone: 202-564-2501                 |
| Date Made Active in Reports: 02/10/2017 | Last EDR Contact: 06/29/2021            |
| Number of Days to Update: 79            | Next Scheduled EDR Contact: 10/18/2021  |
|                                         | Data Release Frequency: Quarterly       |

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

|                                         |                                                                   |
|-----------------------------------------|-------------------------------------------------------------------|
| Date of Government Version: 04/09/2009  | Source: EPA/Office of Prevention, Pesticides and Toxic Substances |
| Date Data Arrived at EDR: 04/16/2009    | Telephone: 202-566-1667                                           |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017                                      |
| Number of Days to Update: 25            | Next Scheduled EDR Contact: 12/04/2017                            |
|                                         | Data Release Frequency: No Update Planned                         |

### FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 04/09/2009  | Source: EPA                               |
| Date Data Arrived at EDR: 04/16/2009    | Telephone: 202-566-1667                   |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017              |
| Number of Days to Update: 25            | Next Scheduled EDR Contact: 12/04/2017    |
|                                         | Data Release Frequency: No Update Planned |

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 03/08/2021  | Source: Nuclear Regulatory Commission  |
| Date Data Arrived at EDR: 03/11/2021    | Telephone: 301-415-7169                |
| Date Made Active in Reports: 05/11/2021 | Last EDR Contact: 04/16/2021           |
| Number of Days to Update: 61            | Next Scheduled EDR Contact: 08/02/2021 |
|                                         | Data Release Frequency: Quarterly      |

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 12/31/2019  | Source: Department of Energy           |
| Date Data Arrived at EDR: 12/01/2020    | Telephone: 202-586-8719                |
| Date Made Active in Reports: 02/09/2021 | Last EDR Contact: 05/27/2021           |
| Number of Days to Update: 70            | Next Scheduled EDR Contact: 09/13/2021 |
|                                         | Data Release Frequency: Varies         |

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 01/12/2017  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/05/2019    | Telephone: N/A                          |
| Date Made Active in Reports: 11/11/2019 | Last EDR Contact: 05/27/2021            |
| Number of Days to Update: 251           | Next Scheduled EDR Contact: 09/13/2021  |
|                                         | Data Release Frequency: Varies          |

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 09/13/2019  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/06/2019    | Telephone: 202-566-0517                 |
| Date Made Active in Reports: 02/10/2020 | Last EDR Contact: 05/07/2021            |
| Number of Days to Update: 96            | Next Scheduled EDR Contact: 08/16/2021  |
|                                         | Data Release Frequency: Varies          |

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 07/01/2019  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 07/01/2019    | Telephone: 202-343-9775                 |
| Date Made Active in Reports: 09/23/2019 | Last EDR Contact: 06/22/2021            |
| Number of Days to Update: 84            | Next Scheduled EDR Contact: 10/11/2021  |
|                                         | Data Release Frequency: Quarterly       |

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 10/19/2006  | Source: Environmental Protection Agency   |
| Date Data Arrived at EDR: 03/01/2007    | Telephone: 202-564-2501                   |
| Date Made Active in Reports: 04/10/2007 | Last EDR Contact: 12/17/2007              |
| Number of Days to Update: 40            | Next Scheduled EDR Contact: 03/17/2008    |
|                                         | Data Release Frequency: No Update Planned |

### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

|                                         |                                           |
|-----------------------------------------|-------------------------------------------|
| Date of Government Version: 10/19/2006  | Source: Environmental Protection Agency   |
| Date Data Arrived at EDR: 03/01/2007    | Telephone: 202-564-2501                   |
| Date Made Active in Reports: 04/10/2007 | Last EDR Contact: 12/17/2008              |
| Number of Days to Update: 40            | Next Scheduled EDR Contact: 03/17/2008    |
|                                         | Data Release Frequency: No Update Planned |

### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

|                                         |                                                                 |
|-----------------------------------------|-----------------------------------------------------------------|
| Date of Government Version: 01/02/2020  | Source: Department of Transportation, Office of Pipeline Safety |
| Date Data Arrived at EDR: 01/28/2020    | Telephone: 202-366-4595                                         |
| Date Made Active in Reports: 04/17/2020 | Last EDR Contact: 04/27/2021                                    |
| Number of Days to Update: 80            | Next Scheduled EDR Contact: 08/09/2021                          |
|                                         | Data Release Frequency: Quarterly                               |

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Varies

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Biennially

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Semi-Annually

### FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/28/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/21/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 16

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/24/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/25/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/27/2021  
Date Data Arrived at EDR: 05/27/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 14

Source: DOL, Mine Safety & Health Admini  
Telephone: 202-693-9424  
Last EDR Contact: 07/01/2021  
Next Scheduled EDR Contact: 09/13/2021  
Data Release Frequency: Quarterly

### US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 04/14/2011  | Source: USGS                           |
| Date Data Arrived at EDR: 06/08/2011    | Telephone: 703-648-7709                |
| Date Made Active in Reports: 09/13/2011 | Last EDR Contact: 05/27/2021           |
| Number of Days to Update: 97            | Next Scheduled EDR Contact: 09/06/2021 |
|                                         | Data Release Frequency: Varies         |

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 03/23/2021  | Source: Department of Interior         |
| Date Data Arrived at EDR: 03/25/2021    | Telephone: 202-208-2609                |
| Date Made Active in Reports: 06/17/2021 | Last EDR Contact: 06/14/2021           |
| Number of Days to Update: 84            | Next Scheduled EDR Contact: 09/20/2021 |
|                                         | Data Release Frequency: Quarterly      |

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Date of Government Version: 02/03/2021  | Source: EPA                            |
| Date Data Arrived at EDR: 03/03/2021    | Telephone: (404) 562-9900              |
| Date Made Active in Reports: 04/05/2021 | Last EDR Contact: 05/18/2021           |
| Number of Days to Update: 33            | Next Scheduled EDR Contact: 09/13/2021 |
|                                         | Data Release Frequency: Quarterly      |

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 11/03/2020  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/17/2020    | Telephone: 202-564-0527                 |
| Date Made Active in Reports: 02/09/2021 | Last EDR Contact: 05/21/2021            |
| Number of Days to Update: 84            | Next Scheduled EDR Contact: 09/06/2021  |
|                                         | Data Release Frequency: Varies          |

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

|                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| Date of Government Version: 04/04/2021  | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 04/06/2021    | Telephone: 202-564-2280                 |
| Date Made Active in Reports: 06/25/2021 | Last EDR Contact: 07/01/2021            |
| Number of Days to Update: 80            | Next Scheduled EDR Contact: 10/18/2021  |
|                                         | Data Release Frequency: Quarterly       |

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 05/14/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Quarterly

### AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Department of Environmental Protection  
Telephone: 850-921-9558  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 02/16/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 05/07/2021  
Number of Days to Update: 79

Source: Department of Environmental Protection  
Telephone: 850-717-9086  
Last EDR Contact: 05/12/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Varies

### CLEANUP SITES: DEP Cleanup Sites - Contamination Locator Map Listing

This listing includes the locations of waste cleanup sites from various programs. The source of the cleanup site data includes Hazardous Waste programs, Site Investigation Section, Compliance and Enforcement Tracking, Drycleaning State Funded Cleanup Program (possibly other state funded cleanup), Storage Tank Contamination Monitoring.

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/24/2021  
Date Made Active in Reports: 05/14/2021  
Number of Days to Update: 79

Source: Department of Environmental Protection  
Telephone: 866-282-0787  
Last EDR Contact: 05/21/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Quarterly

### DEDB: Ethylene Dibromide Database Results

Ethylene dibromide (EDB), a soil fumigant, that has been detected in drinking water wells. The amount found exceeds the maximum contaminant level as stated in Chapter 62-550 or 520. It is a potential threat to public health when present in drinking water.

Date of Government Version: 12/09/2020  
Date Data Arrived at EDR: 12/10/2020  
Date Made Active in Reports: 02/25/2021  
Number of Days to Update: 77

Source: Department of Environmental Protection  
Telephone: 850-245-8335  
Last EDR Contact: 06/22/2021  
Next Scheduled EDR Contact: 09/27/2021  
Data Release Frequency: Varies

### DRYCLEANERS: Drycleaning Facilities

The Drycleaners database, maintained by the Department of Environmental Protection, provides information about permitted dry cleaner facilities.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/09/2021  
Number of Days to Update: 79

Source: Department of Environmental Protection  
Telephone: 850-245-8927  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Semi-Annually

### DWM CONTAM: DWM CONTAMINATED SITES

A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/17/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 85

Source: Department of Environmental Protection  
Telephone: 850-245-7503  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

A list of hazardous waste facilities required to provide financial assurance under RCRA.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/27/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 77

Source: Department of Environmental Protection  
Telephone: 850-245-8793  
Last EDR Contact: 04/26/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Semi-Annually

### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 01/07/2021  
Date Data Arrived at EDR: 02/26/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 82

Source: Department of Environmental Protection  
Telephone: 850-245-8743  
Last EDR Contact: 04/26/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Semi-Annually

### Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Department of Environmental Protection  
Telephone: 850-245-8853  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### FL Cattle Dip. Vats: Cattle Dipping Vats

From the 1910's through the 1950's, these vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides, such as DDT, were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Date of Government Version: 09/27/2019  
Date Data Arrived at EDR: 01/10/2020  
Date Made Active in Reports: 02/11/2020  
Number of Days to Update: 32

Source: Department of Environmental Protection  
Telephone: 850-245-4444  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: No Update Planned

### HW GEN: Hazardous Waste Generators

Small Quantity Hazardous Waste Generators are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities greater than 100 Kg but less than 1,000 Kg in any one calendar month. Large Quantity Generators of Hazardous Waste are tracked in this coverage based on their notification to the Department of Environmental Protection as to their handler status, or based on inspections conducted at their facilities. These facilities are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities equal to or greater than 1,000 Kg in any one calendar month.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/23/2021  
Date Data Arrived at EDR: 03/24/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 78

Source: Department of Environmental Protection  
Telephone: 850-245-8758  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

RESP PARTY: Responsible Party Sites Listing  
Open, inactive and closed responsible party sites

Date of Government Version: 03/29/2021  
Date Data Arrived at EDR: 03/30/2021  
Date Made Active in Reports: 06/21/2021  
Number of Days to Update: 83

Source: Department of Environmental Protection  
Telephone: 850-245-8758  
Last EDR Contact: 06/28/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Quarterly

SITE INV SITES: Site Investigation Section Sites Listing

Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

Date of Government Version: 02/16/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 05/07/2021  
Number of Days to Update: 79

Source: Department of Environmental Protection  
Telephone: 850-245-8953  
Last EDR Contact: 05/14/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Quarterly

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 06/05/2020  
Date Made Active in Reports: 08/19/2020  
Number of Days to Update: 75

Source: Department of Environmental Protection  
Telephone: 850-413-9970  
Last EDR Contact: 06/02/2021  
Next Scheduled EDR Contact: 09/20/2021  
Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing

A listing of Class I wells. Class I wells are used to inject hazardous waste, nonhazardous waste, or municipal waste below the lowermost USDW.

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 04/12/2021  
Number of Days to Update: 81

Source: Department of Environmental Protection  
Telephone: 850-245-8655  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database

Domestic and industrial wastewater facilities.

Date of Government Version: 01/29/2021  
Date Data Arrived at EDR: 02/02/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 80

Source: Department of Environmental Protection  
Telephone: 850-245-8600  
Last EDR Contact: 04/30/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Varies

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 06/30/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Semi-Annually

### MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 05/27/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/10/2014  
Number of Days to Update: 193

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Florida.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### COUNTY RECORDS

#### ALACHUA COUNTY:

##### FACILITY LIST ALACHUA: Facility List

List of all regulated facilities in Alachua County.

Date of Government Version: 03/19/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 06/09/2021  
Number of Days to Update: 78

Source: Alachua County Environmental Protection Department  
Telephone: 352-264-6800  
Last EDR Contact: 06/15/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Annually

#### BROWARD COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### AST BROWARD: Aboveground Storage Tanks

Aboveground storage tank locations in Broward County.

Date of Government Version: 02/12/2021

Date Data Arrived at EDR: 06/10/2021

Date Made Active in Reports: 06/11/2021

Number of Days to Update: 1

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509

Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021

Data Release Frequency: Varies

### EDIEAR BROWARD: Semi-Annual Inventory Report on Contaminated Locations

Early Detection Incentive/Environmental Assessment Remediation. This report monitors the status and remediation progress of known contaminated locations within Broward County. Sites listed by the US EPA, the Florida Department of Environmental Protection, and sites licensed for contamination assessment and cleanup by the Division of Pollution Prevention and Remediation Programs of the Department.

Date of Government Version: 02/23/2021

Date Data Arrived at EDR: 02/23/2021

Date Made Active in Reports: 05/13/2021

Number of Days to Update: 79

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509

Last EDR Contact: 05/24/2021

Next Scheduled EDR Contact: 09/06/2021

Data Release Frequency: Semi-Annually

### HAZMAT BROWARD: Hazardous Material Sites

HM sites use or store greater than 25 gallons of hazardous materials per month.

Date of Government Version: 02/12/2021

Date Data Arrived at EDR: 02/12/2021

Date Made Active in Reports: 05/05/2021

Number of Days to Update: 82

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509

Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021

Data Release Frequency: Annually

### UST BROWARD: Underground Storage Tanks

All known regulated storage tanks within Broward County, including those tanks that have been closed

Date of Government Version: 02/12/2021

Date Data Arrived at EDR: 06/10/2021

Date Made Active in Reports: 06/11/2021

Number of Days to Update: 1

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509

Last EDR Contact: 05/18/2021

Next Scheduled EDR Contact: 09/06/2021

Data Release Frequency: Varies

### HILLSBOROUGH COUNTY:

#### LF HILLSBOROUGH: Hillsborough County LF

Hillsborough county landfill sites.

Date of Government Version: 04/07/2021

Date Data Arrived at EDR: 04/07/2021

Date Made Active in Reports: 06/24/2021

Number of Days to Update: 78

Source: Hillsborough County Environmental Protection Commission

Telephone: 813-627-2600

Last EDR Contact: 06/29/2021

Next Scheduled EDR Contact: 10/18/2021

Data Release Frequency: Varies

### MIAMI-DADE COUNTY:

#### DADE CO AP: Air Permit Sites

Facilities that release or have a potential to release pollutants.

Date of Government Version: 02/23/2021

Date Data Arrived at EDR: 02/23/2021

Date Made Active in Reports: 05/12/2021

Number of Days to Update: 78

Source: Department of Environmental Resources Management

Telephone: 305-372-6755

Last EDR Contact: 05/24/2021

Next Scheduled EDR Contact: 09/06/2021

Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### DADE CO AW: Agricultural Waste Listing A listing of agricultural waste sites

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/23/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 78

Source: Miami-Dade County Division of Environmental Resources Management  
Telephone: 305-372-6715  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Varies

### DADE CO LW: Liquid Waste Transporter List

The Liquid Waste Transporter permit regulates the transportation of various types of liquid and solid waste, including hazardous waste, waste oil and oily waste waters, septic and grease trap waste, biomedical waste, spent radiator fluid, photo chemical waste, dry sewage sludge, and other types of non-hazardous industrial waste. The Liquid Waste Transporter permits needed to protect the environment and the public from improperly handled and transported waste.

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/23/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 78

Source: DERM  
Telephone: 305-372-6755  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Quarterly

### DADE MOP: Marine Facilities Operating Permit

What is this permit used for? Miami-Dade County Ordinance 89-104 and Section 24-18 of the Code of Miami-Dade County require the following types of marine facilities to obtain annual operating permits from DERM: All recreational boat docking facilities with ten (10) or more boat slips, moorings, davit spaces, and vessel tie-up spaces. All boat storage facilities contiguous to tidal waters in Miami-Dade County with ten (10) or more dry storage spaces including boatyards and boat manufacturing facilities.

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/23/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 78

Source: DERM  
Telephone: 305-372-3576  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Quarterly

### DADE MRE: Maimi River Enforcement

The Miami River Enforcement database files were created for facilities and in some instances vessels that were inspected by a workgroup within the Department that was identified as the Miami River Enforcement Group. The files do not all necessarily reflect enforcement cases and some were created for locations that were permitted by other Sections within the Department.

Date of Government Version: 06/05/2013  
Date Data Arrived at EDR: 06/06/2013  
Date Made Active in Reports: 08/06/2013  
Number of Days to Update: 61

Source: DERM  
Telephone: 305-372-3576  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Quarterly

### DADE\_IW2\_4: Industrial Waste Type 2-4 Sites

IW2s are facilities having reclaim or recycling systems with no discharges, aboveground holding tanks or spill prevention and countermeasure plans. IW4s are facilities that discharge an effluent to the ground.

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/23/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 78

Source: Department of Environmental Resources Management  
Telephone: 305-372-6700  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### DADE\_IW5: Industrial Waste Type 5 Sites

Generally these facilities fall under the category of "conditionally exempt small quantity generator" or "small quantity generator".

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/23/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 78

Source: Department of Environmental Resources Management  
Telephone: 305-372-6700  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### DADE\_IW6: Industrial Waste Type 6

Permits issued to those non-residential land uses located within the major drinking water wellfield protection areas that are not served by sanitary sewers. These facilities do not handle hazardous materials but are regulated because of the env. sensitivity of the areas where they are located.

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/23/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 78

Source: Department of Environmental Resources Management  
Telephone: 305-372-6700  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### DADE\_IWP: Industrial Waste Permit Sites

Facilities that either generate more than 25,000 of wastewater per day to sanitary sewers or are pre-defined by EPA.

Date of Government Version: 02/23/2021  
Date Data Arrived at EDR: 02/23/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 78

Source: Department of Environmental Resources Management  
Telephone: 305-372-6700  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### ENF: Enforcement Case Tracking System Sites

Enforcement cases monitored by the Dade County Department of Environmental Resources Management.

Date of Government Version: 02/25/2021  
Date Data Arrived at EDR: 02/26/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 82

Source: Department of Environmental Resources Management  
Telephone: 305-372-6755  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### SPILLS DADE: Fuel Spills Cases

DERM documents fuel spills of sites that are not in a state program.

Date of Government Version: 01/08/2009  
Date Data Arrived at EDR: 01/13/2009  
Date Made Active in Reports: 02/05/2009  
Number of Days to Update: 23

Source: Department of Environmental Resources Management  
Telephone: 305-372-6755  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### UST DADE: Storage Tanks

A listing of aboveground and underground storage tank site locations.

Date of Government Version: 06/03/2019  
Date Data Arrived at EDR: 11/19/2020  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 76

Source: Department of Environmental Resource Management  
Telephone: 305-372-6700  
Last EDR Contact: 05/24/2021  
Next Scheduled EDR Contact: 09/06/2021  
Data Release Frequency: Semi-Annually

### PALM BEACH COUNTY:

#### LF PALM BEACH: Palm Beach County LF

Palm Beach County Inventory of Solid Waste Sites.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/01/2011  
Date Data Arrived at EDR: 09/20/2011  
Date Made Active in Reports: 10/10/2011  
Number of Days to Update: 20

Source: Palm Beach County Solid Waste Authority  
Telephone: 561-640-4000  
Last EDR Contact: 06/10/2021  
Next Scheduled EDR Contact: 09/20/2021  
Data Release Frequency: Varies

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

#### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 10/05/2020  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 05/10/2021  
Number of Days to Update: 82

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 05/11/2021  
Next Scheduled EDR Contact: 08/23/2021  
Data Release Frequency: No Update Planned

#### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Annually

#### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 04/30/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

#### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Annually

#### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/13/2021  
Next Scheduled EDR Contact: 08/30/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018

Date Data Arrived at EDR: 06/19/2019

Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/03/2021

Next Scheduled EDR Contact: 09/20/2021

Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Department of Children & Families

Source: Provider Information

Telephone: 850-488-4900

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory  
Source: Department of Environmental Protection  
Telephone: 850-245-8238

Current USGS 7.5 Minute Topographic Map  
Source: U.S. Geological Survey

### **STREET AND ADDRESS INFORMATION**

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

27.89-ACRE VACANT PROPERTY  
WEST OF SOUTH JENKINS ROAD  
FORT PIERCE, FL 34981

### **TARGET PROPERTY COORDINATES**

|                                |                            |
|--------------------------------|----------------------------|
| Latitude (North):              | 27.410052 - 27° 24' 36.19" |
| Longitude (West):              | 80.386012 - 80° 23' 9.64"  |
| Universal Transverse Mercator: | Zone 17                    |
| UTM X (Meters):                | 560696.2                   |
| UTM Y (Meters):                | 3031834.2                  |
| Elevation:                     | 14 ft. above sea level     |

### **USGS TOPOGRAPHIC MAP**

|                      |                            |
|----------------------|----------------------------|
| Target Property Map: | 5656799 FORT PIERCE NW, FL |
| Version Date:        | 2012                       |
| Northeast Map:       | 5656797 FORT PIERCE, FL    |
| Version Date:        | 2012                       |

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

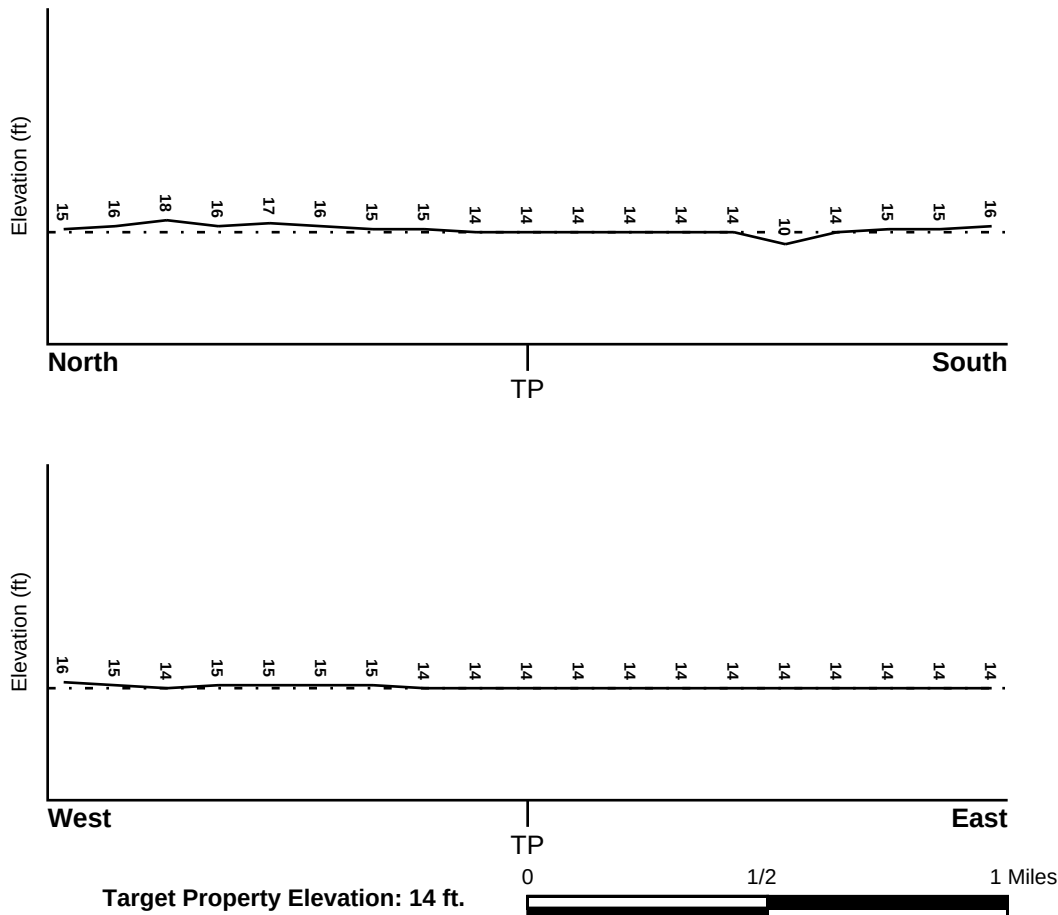
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

| <u>Flood Plain Panel at Target Property</u> | <u>FEMA Source Type</u> |
|---------------------------------------------|-------------------------|
| 12111C0167J                                 | FEMA FIRM Flood data    |
| <u>Additional Panels in search area:</u>    | <u>FEMA Source Type</u> |
| 12111C0186J                                 | FEMA FIRM Flood data    |
| 12111C0169J                                 | FEMA FIRM Flood data    |
| 12111C0188J                                 | FEMA FIRM Flood data    |

### NATIONAL WETLAND INVENTORY

| <u>NWI Quad at Target Property</u> | <u>NWI Electronic Data Coverage</u>            |
|------------------------------------|------------------------------------------------|
| FORT PIERCE NW                     | YES - refer to the Overview Map and Detail Map |

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### *Site-Specific Hydrogeological Data\*:*

|                |            |
|----------------|------------|
| Search Radius: | 1.25 miles |
| Status:        | Not found  |

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|-------------------------------------------|
| Not Reported  |                         |                                           |

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

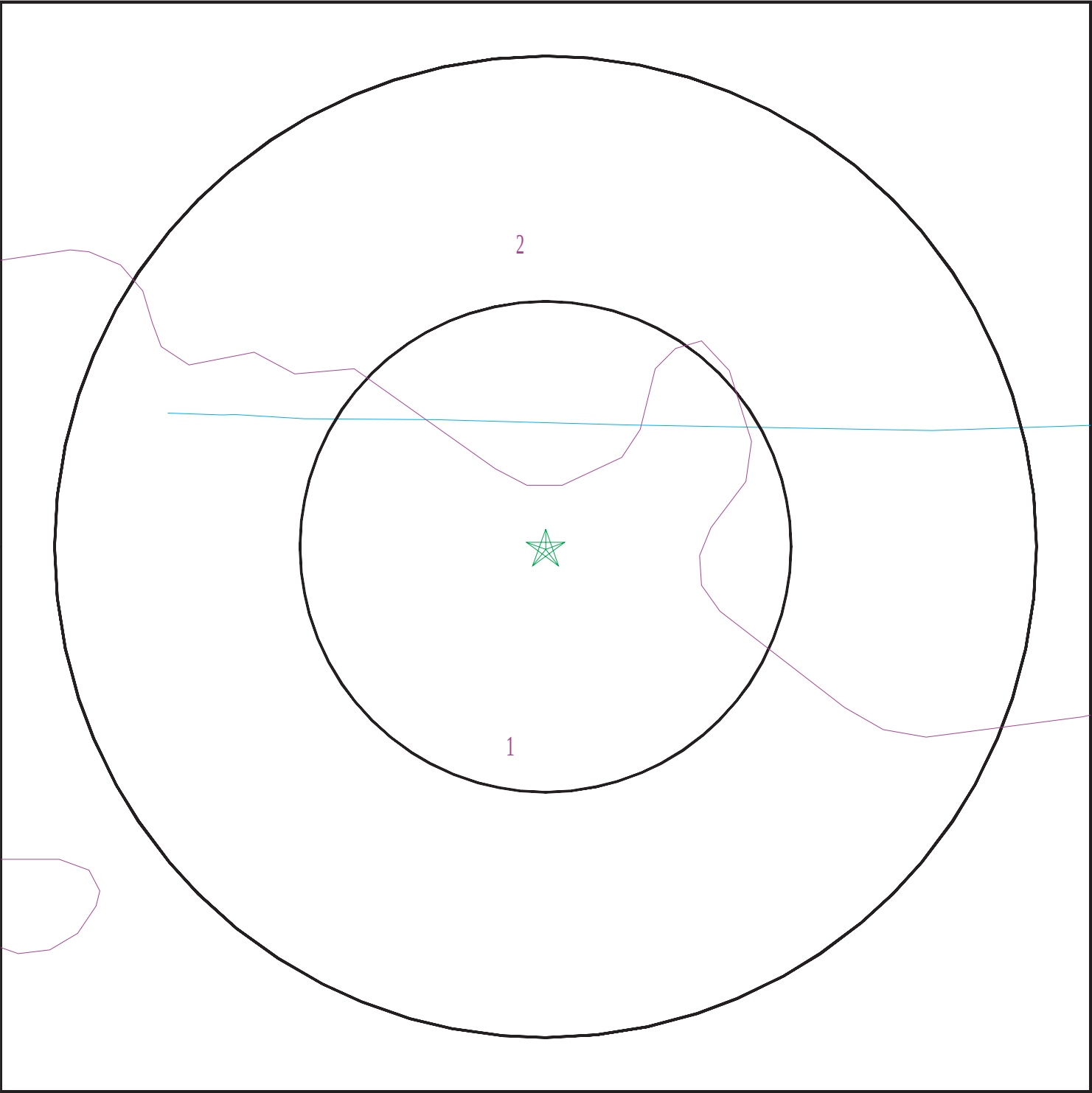
|         |                                            |
|---------|--------------------------------------------|
| Era:    | Cenozoic                                   |
| System: | Quaternary                                 |
| Series: | Holocene                                   |
| Code:   | Qh (decoded above as Era, System & Series) |

#### **GEOLOGIC AGE IDENTIFICATION**

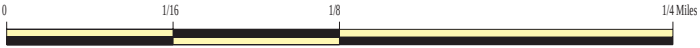
Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 06566311.2r



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 27.89-Acre Vacant Property  
ADDRESS: West of South Jenkins Road  
Fort Pierce FL 34981  
LAT/LONG: 27.410052 / 80.386012

CLIENT: GFA International  
CONTACT: Rob Crowell  
INQUIRY #: 06566311.2r  
DATE: July 07, 2021 8:43 am

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: Ankona

Soil Surface Texture: sand

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

| Soil Layer Information |           |           |                    |                                                                  |                                                                                                                             |                                              |                      |
|------------------------|-----------|-----------|--------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------|
| Layer                  | Boundary  |           | Soil Texture Class | Classification                                                   |                                                                                                                             | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH)   |
|                        | Upper     | Lower     |                    | AASHTO Group                                                     | Unified Soil                                                                                                                |                                              |                      |
| 1                      | 7 inches  | 38 inches | sand               | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.<br>COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141<br>Min: 42                          | Max: 5.5<br>Min: 3.6 |
| 2                      | 38 inches | 48 inches | loamy sand         | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.<br>COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141<br>Min: 42                          | Max: 5.5<br>Min: 3.6 |
| 3                      | 48 inches | 57 inches | sandy loam         | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.<br>COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141<br>Min: 42                          | Max: 5.5<br>Min: 3.6 |

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information |           |           |                    |                                                                  |                                                                                                                             |                                                 |                      |
|------------------------|-----------|-----------|--------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------|
| Layer                  | Boundary  |           | Soil Texture Class | Classification                                                   |                                                                                                                             | Saturated hydraulic conductivity<br>micro m/sec | Soil Reaction (pH)   |
|                        | Upper     | Lower     |                    | AASHTO Group                                                     | Unified Soil                                                                                                                |                                                 |                      |
| 4                      | 57 inches | 79 inches | loamy fine sand    | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.<br>COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141<br>Min: 42                             | Max: 5.5<br>Min: 3.6 |
| 5                      | 0 inches  | 7 inches  | sand               | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.<br>COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141<br>Min: 42                             | Max: 5.5<br>Min: 3.6 |

### Soil Map ID: 2

Soil Component Name: Nettles

Soil Surface Texture: sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information |           |           |                    |                                                                  |                                                                                                                        |                                                 |                      |
|------------------------|-----------|-----------|--------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------|
| Layer                  | Boundary  |           | Soil Texture Class | Classification                                                   |                                                                                                                        | Saturated hydraulic conductivity<br>micro m/sec | Soil Reaction (pH)   |
|                        | Upper     | Lower     |                    | AASHTO Group                                                     | Unified Soil                                                                                                           |                                                 |                      |
| 1                      | 0 inches  | 7 inches  | sand               | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 4<br>Min: 0.42                             | Max: 7.8<br>Min: 5.1 |
| 2                      | 7 inches  | 33 inches | sand               | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 4<br>Min: 0.42                             | Max: 7.8<br>Min: 5.1 |
| 3                      | 33 inches | 38 inches | sand               | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 4<br>Min: 0.42                             | Max: 7.8<br>Min: 5.1 |
| 4                      | 38 inches | 55 inches | sand               | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 4<br>Min: 0.42                             | Max: 7.8<br>Min: 5.1 |
| 5                      | 55 inches | 79 inches | fine sandy loam    | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 4<br>Min: 0.42                             | Max: 7.8<br>Min: 5.1 |

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## WELL SEARCH DISTANCE INFORMATION

| <u>DATABASE</u>  | <u>SEARCH DISTANCE (miles)</u> |
|------------------|--------------------------------|
| Federal USGS     | 1.000                          |
| Federal FRDS PWS | Nearest PWS within 0.250 miles |
| State Database   | 1.000                          |

## **FEDERAL USGS WELL INFORMATION**

| <u>MAP ID</u> | <u>WELL ID</u>  | <u>LOCATION<br/>FROM TP</u> |
|---------------|-----------------|-----------------------------|
| 33            | USGS40000241269 | 1/2 - 1 Mile ESE            |
| O70           | USGS40000241271 | 1/2 - 1 Mile West           |
| O71           | USGS40000241270 | 1/2 - 1 Mile West           |

## **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

| <u>MAP ID</u>       | <u>WELL ID</u> | <u>LOCATION<br/>FROM TP</u> |
|---------------------|----------------|-----------------------------|
| No PWS System Found |                |                             |

Note: PWS System location is not always the same as well location.

## **STATE DATABASE WELL INFORMATION**

| <u>MAP ID</u> | <u>WELL ID</u>  | <u>LOCATION<br/>FROM TP</u> |
|---------------|-----------------|-----------------------------|
| A1            | FLSO11000015303 | 1/8 - 1/4 Mile NNW          |
| A2            | FLSO11000015301 | 1/8 - 1/4 Mile NNW          |
| 3             | FLSO11000015302 | 1/8 - 1/4 Mile North        |
| 4             | FLSO11000010133 | 1/4 - 1/2 Mile WSW          |
| B5            | FLSO11000011978 | 1/4 - 1/2 Mile South        |
| B6            | FLSO11000011979 | 1/4 - 1/2 Mile South        |
| 7             | FLSO11000016384 | 1/4 - 1/2 Mile WNW          |
| 8             | FLSO11000005225 | 1/4 - 1/2 Mile WSW          |
| C9            | FLSO11000011699 | 1/4 - 1/2 Mile SE           |
| C10           | FLSO11000011700 | 1/4 - 1/2 Mile SE           |
| C11           | FLSO11000011703 | 1/4 - 1/2 Mile SE           |
| 12            | FLSO11000005342 | 1/4 - 1/2 Mile North        |
| D13           | FLSO11000011980 | 1/4 - 1/2 Mile South        |
| D14           | FLSO11000011981 | 1/4 - 1/2 Mile South        |
| C15           | FLSO11000011697 | 1/4 - 1/2 Mile ESE          |
| C16           | FLSO11000011698 | 1/4 - 1/2 Mile ESE          |
| C17           | FLSO11000011702 | 1/4 - 1/2 Mile ESE          |
| 18            | FLSO11000009477 | 1/4 - 1/2 Mile West         |
| 19            | FLSO11000005343 | 1/4 - 1/2 Mile NNW          |
| 20            | FLSA11000063286 | 1/4 - 1/2 Mile NNE          |
| E21           | FLSO11000013896 | 1/4 - 1/2 Mile WSW          |
| 22            | FLSO11000017877 | 1/2 - 1 Mile NE             |
| F23           | FLSO11000023283 | 1/2 - 1 Mile SW             |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID         | LOCATION<br>FROM TP |
|--------|-----------------|---------------------|
| 24     | FLSO11000007921 | 1/2 - 1 Mile WNW    |
| F25    | FLSO11000023282 | 1/2 - 1 Mile SW     |
| E26    | FLSO11000019753 | 1/2 - 1 Mile WSW    |
| G27    | FLSO11000011701 | 1/2 - 1 Mile SE     |
| 28     | FLSO11000013207 | 1/2 - 1 Mile NNW    |
| G29    | FLSO11000011695 | 1/2 - 1 Mile SE     |
| G30    | FLSO11000011696 | 1/2 - 1 Mile SE     |
| H31    | FLSO11000055238 | 1/2 - 1 Mile NNE    |
| H32    | FLSO11000011309 | 1/2 - 1 Mile NNE    |
| H34    | FLSO11000011308 | 1/2 - 1 Mile NNE    |
| H35    | FLSO11000011307 | 1/2 - 1 Mile NNE    |
| 36     | FLSA11000071714 | 1/2 - 1 Mile East   |
| 37     | FLSO11000013525 | 1/2 - 1 Mile West   |
| 38     | FLSO11000013524 | 1/2 - 1 Mile West   |
| 39     | FLSO11000003717 | 1/2 - 1 Mile NW     |
| I40    | FLSA11000022044 | 1/2 - 1 Mile NNE    |
| I41    | FLSA11000022041 | 1/2 - 1 Mile NNE    |
| I42    | FLSA11000080078 | 1/2 - 1 Mile NNE    |
| I43    | FLSA11000022046 | 1/2 - 1 Mile NNE    |
| J44    | FLSO11000022803 | 1/2 - 1 Mile WNW    |
| 45     | FLSO11000017876 | 1/2 - 1 Mile ENE    |
| I46    | FLSA11000022042 | 1/2 - 1 Mile NNE    |
| 47     | FLSO11000005807 | 1/2 - 1 Mile ESE    |
| K48    | FLSO11000014337 | 1/2 - 1 Mile NE     |
| I49    | FLSA11000022043 | 1/2 - 1 Mile NNE    |
| I50    | FLSA11000080077 | 1/2 - 1 Mile NNE    |
| I51    | FLSA11000022047 | 1/2 - 1 Mile NNE    |
| 52     | FLSO11000005806 | 1/2 - 1 Mile SE     |
| K53    | FLSO11000030947 | 1/2 - 1 Mile NE     |
| L54    | FLSA11000017327 | 1/2 - 1 Mile NW     |
| K55    | FLSO11000030949 | 1/2 - 1 Mile NE     |
| 56     | FLSO11000014474 | 1/2 - 1 Mile NW     |
| J57    | FLSO11000001771 | 1/2 - 1 Mile WNW    |
| I58    | FLSA11000022048 | 1/2 - 1 Mile NNE    |
| 59     | FLSO11000037958 | 1/2 - 1 Mile NE     |
| M60    | FLSA11000108388 | 1/2 - 1 Mile WNW    |
| N61    | FLSA11000022049 | 1/2 - 1 Mile NNE    |
| 62     | FLSO11000041047 | 1/2 - 1 Mile ENE    |
| N63    | FLSA11000022050 | 1/2 - 1 Mile NNE    |
| M64    | FLSO11000054028 | 1/2 - 1 Mile WNW    |
| L65    | FLSO11000019404 | 1/2 - 1 Mile NW     |
| L66    | FLSO11000019403 | 1/2 - 1 Mile NW     |
| 67     | FLSO11000022804 | 1/2 - 1 Mile WNW    |
| N68    | FLSA11000022045 | 1/2 - 1 Mile NNE    |
| M69    | FLSO11000009796 | 1/2 - 1 Mile WNW    |
| P72    | FLSO11000007042 | 1/2 - 1 Mile NNE    |
| P73    | FLSO11000007043 | 1/2 - 1 Mile NNE    |
| 74     | FLSO11000020629 | 1/2 - 1 Mile East   |
| 75     | FLSO11000013573 | 1/2 - 1 Mile WSW    |
| Q76    | FLSO11000010385 | 1/2 - 1 Mile NNE    |
| Q77    | FLSO11000010384 | 1/2 - 1 Mile NNE    |
| 78     | FLSO11000010975 | 1/2 - 1 Mile NW     |

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

| MAP ID    | WELL ID                | LOCATION<br>FROM TP    |
|-----------|------------------------|------------------------|
| <u>79</u> | <u>FLSO11000044656</u> | <u>1/2 - 1 Mile NE</u> |

[illegible]

-  Groundwater Flow Direction
-  Sink holes
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data
-  Oil, gas or related wells

CLIENT: GFA International  
CONTACT: Rob Crowell  
INQUIRY #: 06566311.2r  
DATE: July 07, 2021 8:43 am

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A1**  
**NNW**  
**1/8 - 1/4 Mile**  
**Higher**

**FL WELLS FLSO11000015303**

|                   |                                                      |                |                                |
|-------------------|------------------------------------------------------|----------------|--------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 080626-15                      |
| SFWMD Permit #:   | 56-02911-W                                           | Project Name:  | NEWBERRY FIELDS AT FORT PIERCE |
| Permit Type:      | General                                              | Acres Served:  | 5.3                            |
| Land Use:         | Landscape                                            | Facility Type: | WELL                           |
| Facility ID:      | 224053                                               | Pump Type:     | Centrifugal                    |
| Facility Name:    | Recharge Well                                        | Well Diameter: | 6                              |
| Pump Diameter:    | 0                                                    | Intake Depth:  | 0                              |
| Pump Capacity:    | 120                                                  | Well Depth:    | 60                             |
| Intake Elevation: | 0                                                    | Well Use:      | Recharge                       |
| Casing Depth:     | 50                                                   | Facility Type: | Irrigation Water Replacement   |
| Facility Status:  | Proposed                                             |                |                                |
| Source:           | Surficial Aquifer System                             |                |                                |

**A2**  
**NNW**  
**1/8 - 1/4 Mile**  
**Higher**

**FL WELLS FLSO11000015301**

|                   |                                                      |                |                                |
|-------------------|------------------------------------------------------|----------------|--------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 080626-15                      |
| SFWMD Permit #:   | 56-02911-W                                           | Project Name:  | NEWBERRY FIELDS AT FORT PIERCE |
| Permit Type:      | General                                              | Acres Served:  | 5.3                            |
| Land Use:         | Landscape                                            | Facility Type: | PUMP                           |
| Facility ID:      | 224058                                               | Pump Type:     | Centrifugal                    |
| Facility Name:    | Developer Pump                                       | Well Diameter: | 0                              |
| Pump Diameter:    | 6                                                    | Intake Depth:  | 0                              |
| Pump Capacity:    | 100                                                  | Well Depth:    | 0                              |
| Intake Elevation: | 10                                                   | Well Use:      | Primary                        |
| Casing Depth:     | 0                                                    | Facility Type: | Irrigation                     |
| Facility Status:  | Proposed                                             |                |                                |
| Source:           | On-site Lake(s)                                      |                |                                |

**3**  
**North**  
**1/8 - 1/4 Mile**  
**Higher**

**FL WELLS FLSO11000015302**

|                   |                                                      |                |                                |
|-------------------|------------------------------------------------------|----------------|--------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 080626-15                      |
| SFWMD Permit #:   | 56-02911-W                                           | Project Name:  | NEWBERRY FIELDS AT FORT PIERCE |
| Permit Type:      | General                                              | Acres Served:  | 5.3                            |
| Land Use:         | Landscape                                            | Facility Type: | PUMP                           |
| Facility ID:      | 224057                                               | Pump Type:     | Centrifugal                    |
| Facility Name:    | Target Pump                                          | Well Diameter: | 0                              |
| Pump Diameter:    | 6                                                    | Intake Depth:  | 0                              |
| Pump Capacity:    | 100                                                  | Well Depth:    | 0                              |
| Intake Elevation: | 10                                                   | Well Use:      | Primary                        |
| Casing Depth:     | 0                                                    | Facility Type: | Irrigation                     |
| Facility Status:  | Proposed                                             |                |                                |
| Source:           | On-site Lake(s)                                      |                |                                |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**4**

**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000010133**

|                   |                                                      |                |                       |
|-------------------|------------------------------------------------------|----------------|-----------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 030410-4              |
| SFWMD Permit #:   | 56-01719-W                                           | Project Name:  | JAKE'S TRUCK SHOP INC |
| Permit Type:      | General                                              | Acres Served:  | 2.5                   |
| Land Use:         | Landscape                                            | Facility Type: | WELL                  |
| Facility ID:      | 134175                                               | Pump Type:     | Jet                   |
| Facility Name:    | Well 1                                               | Well Diameter: | 2                     |
| Pump Diameter:    | 0                                                    | Intake Depth:  | 0                     |
| Pump Capacity:    | 22                                                   | Well Depth:    | 63                    |
| Intake Elevation: | 0                                                    | Well Use:      | Primary               |
| Casing Depth:     | 47                                                   | Facility Type: | Irrigation            |
| Facility Status:  | Proposed                                             |                |                       |
| Source:           | Surficial Aquifer System                             |                |                       |

**B5**

**South**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000011978**

|                   |                                                      |                |                         |
|-------------------|------------------------------------------------------|----------------|-------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 090410-13               |
| SFWMD Permit #:   | 56-01460-W                                           | Project Name:  | WESTSIDE BAPTIST CHURCH |
| Permit Type:      | General                                              | Acres Served:  | 16                      |
| Land Use:         | Landscape                                            | Facility Type: | WELL                    |
| Facility ID:      | 229615                                               | Pump Type:     | Submersible             |
| Facility Name:    | Well 2                                               | Well Diameter: | 6                       |
| Pump Diameter:    | 0                                                    | Intake Depth:  | 63                      |
| Pump Capacity:    | 125                                                  | Well Depth:    | 140                     |
| Intake Elevation: | 0                                                    | Well Use:      | Primary                 |
| Casing Depth:     | 120                                                  | Facility Type: | Irrigation              |
| Facility Status:  | Proposed                                             |                |                         |
| Source:           | Surficial Aquifer System                             |                |                         |

**B6**

**South**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000011979**

|                   |                                                      |                |                         |
|-------------------|------------------------------------------------------|----------------|-------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 090410-13               |
| SFWMD Permit #:   | 56-01460-W                                           | Project Name:  | WESTSIDE BAPTIST CHURCH |
| Permit Type:      | General                                              | Acres Served:  | 16                      |
| Land Use:         | Landscape                                            | Facility Type: | WELL                    |
| Facility ID:      | 217985                                               | Pump Type:     | Submersible             |
| Facility Name:    | Well 1                                               | Well Diameter: | 6                       |
| Pump Diameter:    | 0                                                    | Intake Depth:  | 63                      |
| Pump Capacity:    | 125                                                  | Well Depth:    | 140                     |
| Intake Elevation: | 0                                                    | Well Use:      | Primary                 |
| Casing Depth:     | 120                                                  | Facility Type: | Irrigation              |
| Facility Status:  | Proposed                                             |                |                         |
| Source:           | Surficial Aquifer System                             |                |                         |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**7**

**WNW**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000016384**

|                   |                                                      |                |                          |
|-------------------|------------------------------------------------------|----------------|--------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                          |
| SFWMD Permit #:   | 56-02656-W                                           | Application #: | 071102-9                 |
| Permit Type:      | General                                              | Project Name:  | FAIRFIELD INN AND SUITES |
| Land Use:         | Landscape                                            | Acres Served:  | .46                      |
| Facility ID:      | 218062                                               | Facility Type: | WELL                     |
| Facility Name:    | Well 2                                               | Pump Type:     | Submersible              |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                        |
| Pump Capacity:    | 40                                                   | Intake Depth:  | 0                        |
| Intake Elevation: | 0                                                    | Well Depth:    | 160                      |
| Casing Depth:     | 0                                                    | Well Use:      | Primary                  |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation               |
| Source:           | Surficial Aquifer System                             |                |                          |

**8**

**WSW**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000005225**

|                   |                                                      |                |                      |
|-------------------|------------------------------------------------------|----------------|----------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                      |
| SFWMD Permit #:   | 56-01843-W                                           | Application #: | 031215-1             |
| Permit Type:      | General                                              | Project Name:  | CROSSROADS SEVENTEEN |
| Land Use:         | Landscape                                            | Acres Served:  | .63                  |
| Facility ID:      | 145475                                               | Facility Type: | WELL                 |
| Facility Name:    | Well 1                                               | Pump Type:     | Jet                  |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                    |
| Pump Capacity:    | 22                                                   | Intake Depth:  | 47                   |
| Intake Elevation: | 0                                                    | Well Depth:    | 63                   |
| Casing Depth:     | 47                                                   | Well Use:      | Primary              |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation           |
| Source:           | Surficial Aquifer System                             |                |                      |

**C9**

**SE**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000011699**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |              |
| SFWMD Permit #:   | 56-02352-W                                           | Application #: | 060130-14    |
| Permit Type:      | General                                              | Project Name:  | MARINER COVE |
| Land Use:         | Landscape                                            | Acres Served:  | 5            |
| Facility ID:      | 192035                                               | Facility Type: | PUMP         |
| Facility Name:    | Pump 1                                               | Pump Type:     | Centrifugal  |
| Pump Diameter:    | 2                                                    | Well Diameter: | 0            |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 0            |
| Intake Elevation: | 17                                                   | Well Depth:    | 0            |
| Casing Depth:     | 0                                                    | Well Use:      | Primary      |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation   |
| Source:           | Water Table aquifer                                  |                |              |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C10**

**SE**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000011700**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |              |
| SFWMD Permit #:   | 56-02352-W                                           | Application #: | 060130-14    |
| Permit Type:      | General                                              | Project Name:  | MARINER COVE |
| Land Use:         | Landscape                                            | Acres Served:  | 5            |
| Facility ID:      | 192035                                               | Facility Type: | PUMP         |
| Facility Name:    | Pump 1                                               | Pump Type:     | Centrifugal  |
| Pump Diameter:    | 2                                                    | Well Diameter: | 0            |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 0            |
| Intake Elevation: | 17                                                   | Well Depth:    | 0            |
| Casing Depth:     | 0                                                    | Well Use:      | Primary      |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation   |
| Source:           | On-site Lake(s) / Pond(s)                            |                |              |

**C11**

**SE**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000011703**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |              |
| SFWMD Permit #:   | 56-02352-W                                           | Application #: | 060130-14    |
| Permit Type:      | General                                              | Project Name:  | MARINER COVE |
| Land Use:         | Landscape                                            | Acres Served:  | 5            |
| Facility ID:      | 192032                                               | Facility Type: | WELL         |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal  |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4            |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 0            |
| Intake Elevation: | 0                                                    | Well Depth:    | 120          |
| Casing Depth:     | 90                                                   | Well Use:      | Secondary    |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation   |
| Source:           | Surficial Aquifer System                             |                |              |

**12**

**North**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000005342**

|                   |                                                      |                |             |
|-------------------|------------------------------------------------------|----------------|-------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |             |
| SFWMD Permit #:   | 56-01458-W                                           | Application #: | 020226-18   |
| Permit Type:      | General                                              |                |             |
| Project Name:     | SR 9/195 MILLING AND RESURFACING SR 70 LANDSCAPING   |                |             |
| Land Use:         | Landscape                                            | Acres Served:  | 14.85       |
| Facility ID:      | 116714                                               | Facility Type: | PUMP        |
| Facility Name:    | Pump                                                 | Pump Type:     | Centrifugal |
| Pump Diameter:    | 7.75                                                 | Well Diameter: | 0           |
| Pump Capacity:    | 120                                                  | Intake Depth:  | 0           |
| Intake Elevation: | 0                                                    | Well Depth:    | 0           |
| Casing Depth:     | 0                                                    | Well Use:      | Primary     |
| Facility Status:  | Existing                                             | Facility Type: | Irrigation  |
| Source:           | NSLRWCD Canal 38                                     |                |             |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**D13**  
**South**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000011980**

|                   |                                                      |                |                         |
|-------------------|------------------------------------------------------|----------------|-------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 090410-13               |
| SFWMD Permit #:   | 56-01460-W                                           | Project Name:  | WESTSIDE BAPTIST CHURCH |
| Permit Type:      | General                                              | Acres Served:  | 16                      |
| Land Use:         | Landscape                                            | Facility Type: | WELL                    |
| Facility ID:      | 107007                                               | Pump Type:     | None                    |
| Facility Name:    | FAS well                                             | Well Diameter: | 4                       |
| Pump Diameter:    | 0                                                    | Intake Depth:  | 0                       |
| Pump Capacity:    | 80                                                   | Well Depth:    | 800                     |
| Intake Elevation: | 0                                                    | Well Use:      | Primary                 |
| Casing Depth:     | 450                                                  | Facility Type: | Irrigation              |
| Facility Status:  | Existing                                             |                |                         |
| Source:           | Floridan Aquifer System                              |                |                         |

**D14**  
**South**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000011981**

|                   |                                                      |                |                         |
|-------------------|------------------------------------------------------|----------------|-------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 090410-13               |
| SFWMD Permit #:   | 56-01460-W                                           | Project Name:  | WESTSIDE BAPTIST CHURCH |
| Permit Type:      | General                                              | Acres Served:  | 16                      |
| Land Use:         | Landscape                                            | Facility Type: | PUMP                    |
| Facility ID:      | 102952                                               | Pump Type:     | Centrifugal             |
| Facility Name:    | Pump 1                                               | Well Diameter: | 0                       |
| Pump Diameter:    | 3                                                    | Intake Depth:  | 0                       |
| Pump Capacity:    | 80                                                   | Well Depth:    | 0                       |
| Intake Elevation: | 2                                                    | Well Use:      | Primary                 |
| Casing Depth:     | 0                                                    | Facility Type: | Irrigation              |
| Facility Status:  | Existing                                             |                |                         |
| Source:           | On-site Lake(s)                                      |                |                         |

**C15**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000011697**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 060130-14    |
| SFWMD Permit #:   | 56-02352-W                                           | Project Name:  | MARINER COVE |
| Permit Type:      | General                                              | Acres Served:  | 5            |
| Land Use:         | Landscape                                            | Facility Type: | PUMP         |
| Facility ID:      | 192036                                               | Pump Type:     | Centrifugal  |
| Facility Name:    | Pump 2                                               | Well Diameter: | 0            |
| Pump Diameter:    | 2                                                    | Intake Depth:  | 0            |
| Pump Capacity:    | 80                                                   | Well Depth:    | 0            |
| Intake Elevation: | 17                                                   | Well Use:      | Primary      |
| Casing Depth:     | 0                                                    | Facility Type: | Irrigation   |
| Facility Status:  | Proposed                                             |                |              |
| Source:           | Water Table aquifer                                  |                |              |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C16**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000011698**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |              |
| SFWMD Permit #:   | 56-02352-W                                           | Application #: | 060130-14    |
| Permit Type:      | General                                              | Project Name:  | MARINER COVE |
| Land Use:         | Landscape                                            | Acres Served:  | 5            |
| Facility ID:      | 192036                                               | Facility Type: | PUMP         |
| Facility Name:    | Pump 2                                               | Pump Type:     | Centrifugal  |
| Pump Diameter:    | 2                                                    | Well Diameter: | 0            |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 0            |
| Intake Elevation: | 17                                                   | Well Depth:    | 0            |
| Casing Depth:     | 0                                                    | Well Use:      | Primary      |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation   |
| Source:           | On-site Lake(s) / Pond(s)                            |                |              |

**C17**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000011702**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |              |
| SFWMD Permit #:   | 56-02352-W                                           | Application #: | 060130-14    |
| Permit Type:      | General                                              | Project Name:  | MARINER COVE |
| Land Use:         | Landscape                                            | Acres Served:  | 5            |
| Facility ID:      | 192033                                               | Facility Type: | WELL         |
| Facility Name:    | Well 2                                               | Pump Type:     | Centrifugal  |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4            |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 0            |
| Intake Elevation: | 0                                                    | Well Depth:    | 120          |
| Casing Depth:     | 90                                                   | Well Use:      | Secondary    |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation   |
| Source:           | Surficial Aquifer System                             |                |              |

**18**  
**West**  
**1/4 - 1/2 Mile**  
**Higher**

**FL WELLS FLSO11000009477**

|                   |                                                      |                |                             |
|-------------------|------------------------------------------------------|----------------|-----------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                             |
| SFWMD Permit #:   | 56-01012-W                                           | Application #: | 040728-15                   |
| Permit Type:      | Individual                                           | Project Name:  | CROSSROADS PARK OF COMMERCE |
| Land Use:         | Landscape                                            | Acres Served:  | 18                          |
| Facility ID:      | 172461                                               | Facility Type: | PUMP                        |
| Facility Name:    | 1                                                    | Pump Type:     | Suction                     |
| Pump Diameter:    | 4                                                    | Well Diameter: | 0                           |
| Pump Capacity:    | 100                                                  | Intake Depth:  | 0                           |
| Intake Elevation: | 0                                                    | Well Depth:    | 0                           |
| Casing Depth:     | 0                                                    | Well Use:      | Primary                     |
| Facility Status:  | Existing                                             | Facility Type: | Irrigation                  |
| Source:           | On-site Lake(s)                                      |                |                             |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**19**

**NNW**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000005343**

|                   |                                                      |                |            |
|-------------------|------------------------------------------------------|----------------|------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |            |
| SFWMD Permit #:   | 56-01458-W                                           | Application #: | 020226-18  |
| Permit Type:      | General                                              |                |            |
| Project Name:     | SR 9/I95 MILLING AND RESURFACING SR 70 LANDSCAPING   |                |            |
| Land Use:         | Landscape                                            | Acres Served:  | 14.85      |
| Facility ID:      | 101346                                               | Facility Type: | WELL       |
| Facility Name:    | 1                                                    | Pump Type:     | None       |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4          |
| Pump Capacity:    | 0                                                    | Intake Depth:  | 0          |
| Intake Elevation: | 0                                                    | Well Depth:    | 80         |
| Casing Depth:     | 60                                                   | Well Use:      | Abandoned  |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation |
| Source:           | Surficial Aquifer System                             |                |            |

**20**

**NNE**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSA11000063286**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | 560004401                                          | Well Type:       | 50           |
| Status:          | ACTIVE                                             | Casing Material: | Not Reported |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 0                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | Not Reported                                       | Well Name:       | Not Reported |
| Large PWS Well:  | 0                                                  | WSRP ID:         | 560004401    |
| WSRP Action:     | CONNECTED TO PW                                    | Potable Status:  | NON-POTABLE  |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

**E21**

**WSW**

**1/4 - 1/2 Mile  
Higher**

**FL WELLS**

**FLSO11000013896**

|                   |                                                      |                |                  |
|-------------------|------------------------------------------------------|----------------|------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                  |
| SFWMD Permit #:   | 56-02189-W                                           | Application #: | 050428-8         |
| Permit Type:      | General                                              | Project Name:  | BRONE CROSSROADS |
| Land Use:         | Landscape                                            | Acres Served:  | .64              |
| Facility ID:      | 172325                                               | Facility Type: | WELL             |
| Facility Name:    | 1                                                    | Pump Type:     | Jet              |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                |
| Pump Capacity:    | 22                                                   | Intake Depth:  | 47               |
| Intake Elevation: | 0                                                    | Well Depth:    | 63               |
| Casing Depth:     | 47                                                   | Well Use:      | Primary          |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation       |
| Source:           | Surficial Aquifer System                             |                |                  |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**22**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000017877**

|                   |                                                      |                |             |
|-------------------|------------------------------------------------------|----------------|-------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |             |
| SFWMD Permit #:   | 56-02228-W                                           | Application #: | 070119-17   |
| Permit Type:      | General                                              | Project Name:  | NEILL FARMS |
| Land Use:         | Landscape                                            | Acres Served:  | 3.75        |
| Facility ID:      | 175104                                               | Facility Type: | WELL        |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2           |
| Pump Capacity:    | 70                                                   | Intake Depth:  | 3           |
| Intake Elevation: | 0                                                    | Well Depth:    | 60          |
| Casing Depth:     | 60                                                   | Well Use:      | Primary     |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation  |
| Source:           | Surficial Aquifer System                             |                |             |

**F23**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000023283**

|                   |                                                      |                |                              |
|-------------------|------------------------------------------------------|----------------|------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                              |
| SFWMD Permit #:   | 56-02919-W                                           | Application #: | 080722-12                    |
| Permit Type:      | General                                              | Project Name:  | I D I CROSSROADS             |
| Land Use:         | Landscape                                            | Acres Served:  | 2.23                         |
| Facility ID:      | 224404                                               | Facility Type: | WELL                         |
| Facility Name:    | Recharge Well                                        | Pump Type:     | Centrifugal                  |
| Pump Diameter:    | 0                                                    | Well Diameter: | 6                            |
| Pump Capacity:    | 120                                                  | Intake Depth:  | 60                           |
| Intake Elevation: | 0                                                    | Well Depth:    | 60                           |
| Casing Depth:     | 50                                                   | Well Use:      | Recharge                     |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation Water Replacement |
| Source:           | Surficial Aquifer System                             |                |                              |

**24**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000007921**

|                   |                                                      |                |                           |
|-------------------|------------------------------------------------------|----------------|---------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                           |
| SFWMD Permit #:   | 56-01865-W                                           | Application #: | 040217-18                 |
| Permit Type:      | General                                              | Project Name:  | OFFICE WAREHOUSE BUILDING |
| Land Use:         | Industrial                                           | Acres Served:  | .2                        |
| Facility ID:      | 147310                                               | Facility Type: | WELL                      |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal               |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                         |
| Pump Capacity:    | 85                                                   | Intake Depth:  | 0                         |
| Intake Elevation: | 0                                                    | Well Depth:    | 100                       |
| Casing Depth:     | 95                                                   | Well Use:      | Primary                   |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                |
| Source:           | Surficial Aquifer System                             |                |                           |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**F25**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000023282**

|                   |                                                      |                |                  |
|-------------------|------------------------------------------------------|----------------|------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                  |
| SFWMD Permit #:   | 56-02919-W                                           | Application #: | 080722-12        |
| Permit Type:      | General                                              | Project Name:  | I D I CROSSROADS |
| Land Use:         | Landscape                                            | Acres Served:  | 2.23             |
| Facility ID:      | 224405                                               | Facility Type: | PUMP             |
| Facility Name:    | Developer Pump                                       | Pump Type:     | Centrifugal      |
| Pump Diameter:    | 6                                                    | Well Diameter: | 0                |
| Pump Capacity:    | 100                                                  | Intake Depth:  | 0                |
| Intake Elevation: | 10                                                   | Well Depth:    | 0                |
| Casing Depth:     | 0                                                    | Well Use:      | Primary          |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation       |
| Source:           | On-site Lake(s) / Pond(s)                            |                |                  |

**E26**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000019753**

|                   |                                                      |                |                                       |
|-------------------|------------------------------------------------------|----------------|---------------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                       |
| SFWMD Permit #:   | 56-02275-W                                           | Application #: | 090317-7                              |
| Permit Type:      | General                                              | Project Name:  | JJ TAYLOR FT PIERCE TRANSFER FACILITY |
| Land Use:         | Landscape                                            | Acres Served:  | 5.94                                  |
| Facility ID:      | 184832                                               | Facility Type: | WELL                                  |
| Facility Name:    | WELL 1                                               | Pump Type:     | Submersible                           |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                                     |
| Pump Capacity:    | 100                                                  | Intake Depth:  | 5                                     |
| Intake Elevation: | 0                                                    | Well Depth:    | 60                                    |
| Casing Depth:     | 40                                                   | Well Use:      | Primary                               |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                            |
| Source:           | Surficial Aquifer System                             |                |                                       |

**G27**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000011701**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |              |
| SFWMD Permit #:   | 56-02352-W                                           | Application #: | 060130-14    |
| Permit Type:      | General                                              | Project Name:  | MARINER COVE |
| Land Use:         | Landscape                                            | Acres Served:  | 5            |
| Facility ID:      | 192034                                               | Facility Type: | WELL         |
| Facility Name:    | Well 3                                               | Pump Type:     | Centrifugal  |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4            |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 0            |
| Intake Elevation: | 0                                                    | Well Depth:    | 120          |
| Casing Depth:     | 90                                                   | Well Use:      | Secondary    |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation   |
| Source:           | Surficial Aquifer System                             |                |              |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**28**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000013207**

|                   |                                                      |                |                        |
|-------------------|------------------------------------------------------|----------------|------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 060602-10              |
| SFWMD Permit #:   | 56-02470-W                                           | Project Name:  | PETERS COMMERCE CENTER |
| Permit Type:      | General                                              | Acres Served:  | .6                     |
| Land Use:         | Landscape                                            | Facility Type: | WELL                   |
| Facility ID:      | 193045                                               | Pump Type:     | Submersible            |
| Facility Name:    | No. 1                                                | Well Diameter: | 4                      |
| Pump Diameter:    | 0                                                    | Intake Depth:  | -42                    |
| Pump Capacity:    | 50                                                   | Well Depth:    | 135                    |
| Intake Elevation: | 0                                                    | Well Use:      | Primary                |
| Casing Depth:     | 105                                                  | Facility Type: | Irrigation             |
| Facility Status:  | Proposed                                             |                |                        |
| Source:           | Surficial Aquifer System                             |                |                        |

**G29**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000011695**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 060130-14    |
| SFWMD Permit #:   | 56-02352-W                                           | Project Name:  | MARINER COVE |
| Permit Type:      | General                                              | Acres Served:  | 5            |
| Land Use:         | Landscape                                            | Facility Type: | PUMP         |
| Facility ID:      | 192037                                               | Pump Type:     | Centrifugal  |
| Facility Name:    | Pump 3                                               | Well Diameter: | 0            |
| Pump Diameter:    | 2                                                    | Intake Depth:  | 0            |
| Pump Capacity:    | 80                                                   | Well Depth:    | 0            |
| Intake Elevation: | 17                                                   | Well Use:      | Primary      |
| Casing Depth:     | 0                                                    | Facility Type: | Irrigation   |
| Facility Status:  | Proposed                                             |                |              |
| Source:           | Water Table aquifer                                  |                |              |

**G30**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000011696**

|                   |                                                      |                |              |
|-------------------|------------------------------------------------------|----------------|--------------|
| Database:         | Permitted Well Location Database (South Florida WMD) | Application #: | 060130-14    |
| SFWMD Permit #:   | 56-02352-W                                           | Project Name:  | MARINER COVE |
| Permit Type:      | General                                              | Acres Served:  | 5            |
| Land Use:         | Landscape                                            | Facility Type: | PUMP         |
| Facility ID:      | 192037                                               | Pump Type:     | Centrifugal  |
| Facility Name:    | Pump 3                                               | Well Diameter: | 0            |
| Pump Diameter:    | 2                                                    | Intake Depth:  | 0            |
| Pump Capacity:    | 80                                                   | Well Depth:    | 0            |
| Intake Elevation: | 17                                                   | Well Use:      | Primary      |
| Casing Depth:     | 0                                                    | Facility Type: | Irrigation   |
| Facility Status:  | Proposed                                             |                |              |
| Source:           | On-site Lake(s) / Pond(s)                            |                |              |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**H31**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**FL WELLS      FLSO11000055238**

|                   |                                                      |                |                                             |
|-------------------|------------------------------------------------------|----------------|---------------------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                             |
| SFWMD Permit #:   | 56-03418-W                                           | Application #: | 150707-9                                    |
| Permit Type:      | General                                              | Project Name:  | F P I 428984-1-52-01 SR 70 / OKEECHOBEE RD. |
| Land Use:         | Landscape                                            | Acres Served:  | .3                                          |
| Facility ID:      | 271292                                               | Facility Type: | WELL                                        |
| Facility Name:    | Well #1                                              | Pump Type:     | Centrifugal                                 |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                                           |
| Pump Capacity:    | 30                                                   | Intake Depth:  | 0                                           |
| Intake Elevation: | 0                                                    | Well Depth:    | 140                                         |
| Casing Depth:     | 110                                                  | Well Use:      | Primary                                     |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                                  |
| Source:           | Surficial Aquifer System                             |                |                                             |

**H32**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS      FLSO11000011309**

|                   |                                                      |                |                      |
|-------------------|------------------------------------------------------|----------------|----------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                      |
| SFWMD Permit #:   | 56-02813-W                                           | Application #: | 080513-4             |
| Permit Type:      | General                                              | Project Name:  | OKEECHOBEE CROSSINGS |
| Land Use:         | Landscape                                            | Acres Served:  | .93                  |
| Facility ID:      | 218647                                               | Facility Type: | WELL                 |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal          |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                    |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 3                    |
| Intake Elevation: | 0                                                    | Well Depth:    | 60                   |
| Casing Depth:     | 0                                                    | Well Use:      | Primary              |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation           |
| Source:           | Surficial Aquifer System                             |                |                      |

**33**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000241269**

|                        |                          |                              |                                   |
|------------------------|--------------------------|------------------------------|-----------------------------------|
| Organization ID:       | USGS-FL                  | Organization Name:           | USGS Florida Water Science Center |
| Monitor Location:      | STL- 136                 | Type:                        | Well                              |
| Description:           | Not Reported             | HUC:                         | 03090202                          |
| Drainage Area:         | Not Reported             | Drainage Area Units:         | Not Reported                      |
| Contrib Drainage Area: | Not Reported             | Contrib Drainage Area Units: | Not Reported                      |
| Aquifer:               | Surficial aquifer system | Formation Type:              | Surficial Aquifer System          |
| Aquifer Type:          | Not Reported             | Construction Date:           | 19670101                          |
| Well Depth:            | 14                       | Well Depth Units:            | ft                                |
| Well Hole Depth:       | Not Reported             | Well Hole Depth Units:       | Not Reported                      |

|                                             |              |                     |            |
|---------------------------------------------|--------------|---------------------|------------|
| Ground water levels,Number of Measurements: | 13           | Level reading date: | 1995-07-13 |
| Feet below surface:                         | Not Reported | Feet to sea level:  | 10.61      |
| Note:                                       | Not Reported |                     |            |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1995-04-12 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.94      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1995-01-25 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.10      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1994-10-18 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.47      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1994-04-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.24      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1994-01-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.04      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-05-05 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.86      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-11-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.31      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-05-08 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.03      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1989-10-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 6.13       | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1989-05-03 | Feet below surface: | Not Reported |
| Feet to sea level:  | 4.49       | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1988-10-27 | Feet below surface: | Not Reported |
| Feet to sea level:  | 4.50       | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1988-05-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 6.35       | Note:               | Not Reported |

**H34**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS      FLSO11000011308**

|                   |                                                      |                |                      |
|-------------------|------------------------------------------------------|----------------|----------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                      |
| SFWMD Permit #:   | 56-02813-W                                           | Application #: | 080513-4             |
| Permit Type:      | General                                              | Project Name:  | OKEECHOBEE CROSSINGS |
| Land Use:         | Landscape                                            | Acres Served:  | .93                  |
| Facility ID:      | 223017                                               | Facility Type: | WELL                 |
| Facility Name:    | Well 2                                               | Pump Type:     | Centrifugal          |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                    |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 3                    |
| Intake Elevation: | 0                                                    | Well Depth:    | 60                   |
| Casing Depth:     | 0                                                    | Well Use:      | Primary              |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation           |
| Source:           | Surficial Aquifer System                             |                |                      |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H35**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000011307**

|                   |                                                      |                |                      |
|-------------------|------------------------------------------------------|----------------|----------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                      |
| SFWMD Permit #:   | 56-02813-W                                           | Application #: | 080513-4             |
| Permit Type:      | General                                              | Project Name:  | OKEECHOBEE CROSSINGS |
| Land Use:         | Landscape                                            | Acres Served:  | .93                  |
| Facility ID:      | 223018                                               | Facility Type: | WELL                 |
| Facility Name:    | Well 3                                               | Pump Type:     | Centrifugal          |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                    |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 3                    |
| Intake Elevation: | 0                                                    | Well Depth:    | 60                   |
| Casing Depth:     | 0                                                    | Well Use:      | Primary              |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation           |
| Source:           | Surficial Aquifer System                             |                |                      |

**36**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000071714**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAG3499                                            | Well Type:       | 43           |
| Status:          | ACTIVE                                             | Casing Material: | PVC          |
| Well Depth:      | 57                                                 | Casing Length:   | 0            |
| Casing Diameter: | 2                                                  | Permit #:        | 59-14545     |
| Sanitary Seal:   | Yes                                                | Well Name:       | CHILDS       |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE      |
| Resident Type:   | OWNER                                              | PWS Design:      | 0            |

**37**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000013525**

|                   |                                                      |                |                        |
|-------------------|------------------------------------------------------|----------------|------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                        |
| SFWMD Permit #:   | 56-00865-W                                           | Application #: | 090629-13              |
| Permit Type:      | General                                              | Project Name:  | FT PIERCE TRAVEL PLAZA |
| Land Use:         | Landscape                                            | Acres Served:  | 3.7                    |
| Facility ID:      | 8215                                                 | Facility Type: | WELL                   |
| Facility Name:    | WELL 1                                               | Pump Type:     | Centrifugal            |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                      |
| Pump Capacity:    | 0                                                    | Intake Depth:  | 0                      |
| Intake Elevation: | 0                                                    | Well Depth:    | 1000                   |
| Casing Depth:     | 0                                                    | Well Use:      | Abandoned              |
| Facility Status:  | Existing                                             | Facility Type: | Irrigation             |
| Source:           | Floridan Aquifer System                              |                |                        |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**38**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000013524**

|                   |                                                      |                |                        |
|-------------------|------------------------------------------------------|----------------|------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                        |
| SFWMD Permit #:   | 56-00865-W                                           | Application #: | 090629-13              |
| Permit Type:      | General                                              | Project Name:  | FT PIERCE TRAVEL PLAZA |
| Land Use:         | Landscape                                            | Acres Served:  | 3.7                    |
| Facility ID:      | 197296                                               | Facility Type: | WELL                   |
| Facility Name:    | WELL 1-R                                             | Pump Type:     | Submersible            |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                      |
| Pump Capacity:    | 80                                                   | Intake Depth:  | 63                     |
| Intake Elevation: | 0                                                    | Well Depth:    | 123                    |
| Casing Depth:     | 80                                                   | Well Use:      | Primary                |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation             |
| Source:           | Surficial Aquifer System                             |                |                        |

**39**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000003717**

|                   |                                                      |                |             |
|-------------------|------------------------------------------------------|----------------|-------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |             |
| SFWMD Permit #:   | 56-01498-W                                           | Application #: | 010425-11   |
| Permit Type:      | General                                              | Project Name:  | SLEEP INN   |
| Land Use:         | Landscape                                            | Acres Served:  | 1           |
| Facility ID:      | 106492                                               | Facility Type: | WELL        |
| Facility Name:    | 1                                                    | Pump Type:     | Centrifugal |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2           |
| Pump Capacity:    | 20                                                   | Intake Depth:  | 0           |
| Intake Elevation: | 0                                                    | Well Depth:    | 70          |
| Casing Depth:     | 55                                                   | Well Use:      | Primary     |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation  |
| Source:           | Surficial Aquifer System                             |                |             |

**I40**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022044**

|                  |                                                    |                  |               |
|------------------|----------------------------------------------------|------------------|---------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |               |
| FI Well ID:      | AAF5054                                            | Well Type:       | 43            |
| Status:          | ACTIVE                                             | Casing Material: | PVC           |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported  |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported  |
| Sanitary Seal:   | Yes                                                | Well Name:       | BOBBY JOHNSON |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported  |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE       |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0             |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**I41**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022041**

|                  |                                                    |                  |                 |
|------------------|----------------------------------------------------|------------------|-----------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |                 |
| FI Well ID:      | AAF5051                                            | Well Type:       | 43              |
| Status:          | ACTIVE                                             | Casing Material: | PVC             |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported    |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported    |
| Sanitary Seal:   | Yes                                                | Well Name:       | RAMONA WILLIAMS |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported    |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE         |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0               |

**I42**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000080078**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAG3485                                            | Well Type:       | 43           |
| Status:          | ACTIVE                                             | Casing Material: | PVC          |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | YES                                                | Well Name:       | GELETY       |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE      |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

**I43**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022046**

|                  |                                                    |                  |                           |
|------------------|----------------------------------------------------|------------------|---------------------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |                           |
| FI Well ID:      | AAF5056                                            | Well Type:       | 42                        |
| Status:          | ACTIVE                                             | Casing Material: | Galvanized                |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported              |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported              |
| Sanitary Seal:   | Yes                                                | Well Name:       | YE OLD FAMILY BARBER SHOP |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported              |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE                   |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0                         |

**J44**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000022803**

|                 |                                                      |                |                                      |
|-----------------|------------------------------------------------------|----------------|--------------------------------------|
| Database:       | Permitted Well Location Database (South Florida WMD) |                |                                      |
| SFWMD Permit #: | 56-01543-W                                           | Application #: | 071004-11                            |
| Permit Type:    | General                                              | Project Name:  | CROSSROADS TRUCK LUBE AND OIL CHANGE |
| Land Use:       | Landscape                                            | Acres Served:  | 1.65                                 |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facility ID: 217622  
Facility Name: Well 1  
Pump Diameter: 0  
Pump Capacity: 40  
Intake Elevation: 0  
Casing Depth: 60  
Facility Status: Proposed  
Source: Surficial Aquifer System

Facility Type: WELL  
Pump Type: Submersible  
Well Diameter: 3  
Intake Depth: 42  
Well Depth: 150  
Well Use: Primary  
Facility Type: Irrigation

**45**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**FL WELLS FLSO11000017876**

Database: Permitted Well Location Database (South Florida WMD)  
SFWMD Permit #: 56-02228-W  
Permit Type: General  
Land Use: Landscape  
Facility ID: 175105  
Facility Name: Well 2  
Pump Diameter: 0  
Pump Capacity: 70  
Intake Elevation: 0  
Casing Depth: 60  
Facility Status: Proposed  
Source: Surficial Aquifer System

Application #: 070119-17  
Project Name: NEILL FARMS  
Acres Served: 3.75  
Facility Type: WELL  
Pump Type: Centrifugal  
Well Diameter: 2  
Intake Depth: 3  
Well Depth: 60  
Well Use: Primary  
Facility Type: Irrigation

**I46**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022042**

Database: Super Act Program Well Data (Department of Health)  
FI Well ID: AAF5052  
Status: ACTIVE  
Well Depth: Not Reported  
Casing Diameter: 2  
Sanitary Seal: Yes  
Large PWS Well: 0  
WSRP Action: Not Reported  
Resident Type: Not Reported

Well Type: 43  
Casing Material: Galvanized  
Casing Length: Not Reported  
Permit #: Not Reported  
Well Name: CAROLYN SESCO  
WSRP ID: Not Reported  
Potable Status: POTABLE  
PWS Design: 0

**47**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**FL WELLS FLSO11000005807**

Database: Permitted Well Location Database (South Florida WMD)  
SFWMD Permit #: 56-01949-W  
Permit Type: General  
Land Use: Agriculture  
Facility ID: 153204  
Facility Name: Well 1  
Pump Diameter: 0  
Pump Capacity: 200  
Intake Elevation: 0

Application #: 040519-5  
Project Name: M & M FARMS  
Acres Served: 8  
Facility Type: WELL  
Pump Type: None  
Well Diameter: 4  
Intake Depth: 0  
Well Depth: 900

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                  |                         |                |                              |
|------------------|-------------------------|----------------|------------------------------|
| Casing Depth:    | 0                       | Well Use:      | Production                   |
| Facility Status: | Existing                | Facility Type: | Irrigation Water Replacement |
| Source:          | Floridan Aquifer System |                |                              |

**K48**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS**      **FLSO11000014337**

|                   |                                                      |                |                   |
|-------------------|------------------------------------------------------|----------------|-------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                   |
| SFWM D Permit #:  | 56-01997-W                                           | Application #: | 100319-5          |
| Permit Type:      | Not Reported                                         | Project Name:  | BUBBLES AUTO WASH |
| Land Use:         | Landscape                                            | Acres Served:  | .17               |
| Facility ID:      | 154364                                               | Facility Type: | WELL              |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal       |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                 |
| Pump Capacity:    | 140                                                  | Intake Depth:  | 0                 |
| Intake Elevation: | 0                                                    | Well Depth:    | 140               |
| Casing Depth:     | 120                                                  | Well Use:      | Primary           |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation        |
| Source:           | Surficial Aquifer System                             |                |                   |

**I49**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS**      **FLSA11000022043**

|                  |                                                    |                  |                |
|------------------|----------------------------------------------------|------------------|----------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |                |
| FI Well ID:      | AAF5053                                            | Well Type:       | 43             |
| Status:          | ACTIVE                                             | Casing Material: | PVC            |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported   |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported   |
| Sanitary Seal:   | Yes                                                | Well Name:       | JANICE STEWART |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported   |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE        |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0              |

**I50**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS**      **FLSA11000080077**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAG3486                                            | Well Type:       | 43           |
| Status:          | ACTIVE                                             | Casing Material: | PVC          |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | YES                                                | Well Name:       | PEREZ        |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE      |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**I51**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022047**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAF5057                                            | Well Type:       | 43           |
| Status:          | ACTIVE                                             | Casing Material: | Galvanized   |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | Yes                                                | Well Name:       | GAHLAHUE     |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE      |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

**52**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**FL WELLS FLSO11000005806**

|                   |                                                      |                |             |
|-------------------|------------------------------------------------------|----------------|-------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |             |
| SFWMD Permit #:   | 56-01949-W                                           | Application #: | 040519-5    |
| Permit Type:      | General                                              | Project Name:  | M & M FARMS |
| Land Use:         | Agriculture                                          | Acres Served:  | 8           |
| Facility ID:      | 153206                                               | Facility Type: | PUMP        |
| Facility Name:    | Pump 1                                               | Pump Type:     | Centrifugal |
| Pump Diameter:    | 2                                                    | Well Diameter: | 0           |
| Pump Capacity:    | 17                                                   | Intake Depth:  | 0           |
| Intake Elevation: | 4                                                    | Well Depth:    | 0           |
| Casing Depth:     | 0                                                    | Well Use:      | Production  |
| Facility Status:  | Existing                                             | Facility Type: | Irrigation  |
| Source:           | On-site Lake(s) / Pond(s)                            |                |             |

**K53**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000030947**

|                   |                                                      |                |                      |
|-------------------|------------------------------------------------------|----------------|----------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                      |
| SFWMD Permit #:   | 56-01532-W                                           | Application #: | 101123-5             |
| Permit Type:      | General                                              | Project Name:  | TWIN OIL COMPANY INC |
| Land Use:         | Landscape                                            | Acres Served:  | .24                  |
| Facility ID:      | 258372                                               | Facility Type: | WELL                 |
| Facility Name:    | OKEECHOBEE (NW)                                      | Pump Type:     | Centrifugal          |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                    |
| Pump Capacity:    | 40                                                   | Intake Depth:  | 0                    |
| Intake Elevation: | 0                                                    | Well Depth:    | 140                  |
| Casing Depth:     | 120                                                  | Well Use:      | Primary              |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation           |
| Source:           | Surficial Aquifer System                             |                |                      |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**L54**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000017327**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAE6113                                            | Well Type:       | 50           |
| Status:          | ACTIVE                                             | Casing Material: | Galvanized   |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | Yes                                                | Well Name:       | MARIA LUNA   |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | NON-POTABLE  |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

**K55**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000030949**

|                   |                                                      |                |                             |
|-------------------|------------------------------------------------------|----------------|-----------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                             |
| SFWMD Permit #:   | 56-01532-W                                           | Application #: | 101123-5                    |
| Permit Type:      | General                                              | Project Name:  | TWIN OIL COMPANY INC        |
| Land Use:         | Landscape                                            | Acres Served:  | .24                         |
| Facility ID:      | 112003                                               | Facility Type: | WELL                        |
| Facility Name:    | OKEECHOBEE                                           | Pump Type:     | Centrifugal                 |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                           |
| Pump Capacity:    | 0                                                    | Intake Depth:  | 0                           |
| Intake Elevation: | 0                                                    | Well Depth:    | 132                         |
| Casing Depth:     | 126                                                  | Well Use:      | To be Plugged and Abandoned |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                  |
| Source:           | Surficial Aquifer System                             |                |                             |

**56**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000014474**

|                   |                                                      |                |                  |
|-------------------|------------------------------------------------------|----------------|------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                  |
| SFWMD Permit #:   | 56-02006-W                                           | Application #: | 070104-22        |
| Permit Type:      | General                                              | Project Name:  | DEVA MATHA HOTEL |
| Land Use:         | Landscape                                            | Acres Served:  | .49              |
| Facility ID:      | 154791                                               | Facility Type: | WELL             |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal      |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                |
| Pump Capacity:    | 40                                                   | Intake Depth:  | 0                |
| Intake Elevation: | 0                                                    | Well Depth:    | 120              |
| Casing Depth:     | 80                                                   | Well Use:      | Production       |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation       |
| Source:           | Floridan Aquifer System                              |                |                  |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**J57**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000001771**

|                   |                                                      |                |                          |
|-------------------|------------------------------------------------------|----------------|--------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                          |
| SFWMD Permit #:   | 56-01287-W                                           | Application #: | 960830-12                |
| Permit Type:      | General                                              | Project Name:  | HOME DEPOT (FORT PIERCE) |
| Land Use:         | Landscape                                            | Acres Served:  | 3                        |
| Facility ID:      | 39723                                                | Facility Type: | PUMP                     |
| Facility Name:    | 1                                                    | Pump Type:     | Jet                      |
| Pump Diameter:    | 2                                                    | Well Diameter: | 0                        |
| Pump Capacity:    | 100                                                  | Intake Depth:  | 0                        |
| Intake Elevation: | 19.5                                                 | Well Depth:    | 0                        |
| Casing Depth:     | 0                                                    | Well Use:      | Production               |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation               |
| Source:           | On-site Lake(s) / Pond(s)                            |                |                          |

**I58**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022048**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAF5058                                            | Well Type:       | 43           |
| Status:          | ACTIVE                                             | Casing Material: | Galvanized   |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | Yes                                                | Well Name:       | CLYDE BRAZIL |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE      |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

**59**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000037958**

|                   |                                                      |                |                        |
|-------------------|------------------------------------------------------|----------------|------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                        |
| SFWMD Permit #:   | 56-03222-W                                           | Application #: | 120507-5               |
| Permit Type:      | General                                              | Project Name:  | WATERSEdge DERMATOLOGY |
| Land Use:         | Landscape                                            | Acres Served:  | .4                     |
| Facility ID:      | 262488                                               | Facility Type: | WELL                   |
| Facility Name:    | WELL                                                 | Pump Type:     | Centrifugal            |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                      |
| Pump Capacity:    | 30                                                   | Intake Depth:  | 9                      |
| Intake Elevation: | 0                                                    | Well Depth:    | 150                    |
| Casing Depth:     | 140                                                  | Well Use:      | Primary                |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation             |
| Source:           | Surficial Aquifer System                             |                |                        |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**M60**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000108388**

|                  |                                                    |                  |                  |
|------------------|----------------------------------------------------|------------------|------------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |                  |
| FI Well ID:      | AAK8089                                            | Well Type:       | 42               |
| Status:          | INACTIVE                                           | Casing Material: | Not Reported     |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported     |
| Casing Diameter: | Not Reported                                       | Permit #:        | Not Reported     |
| Sanitary Seal:   | Not Reported                                       | Well Name:       | Precision Paving |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported     |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE          |
| Resident Type:   | OWNER                                              | PWS Design:      | 0                |

**N61**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022049**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAF5059                                            | Well Type:       | 43           |
| Status:          | ACTIVE                                             | Casing Material: | Galvanized   |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | Yes                                                | Well Name:       | KEVIN JOYNER |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE      |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

**62**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000041047**

|                   |                                                      |                |                                   |
|-------------------|------------------------------------------------------|----------------|-----------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                   |
| SFWMD Permit #:   | 56-01153-W                                           | Application #: | 130510-4                          |
| Permit Type:      | General                                              | Project Name:  | GINGERBREAD LANE NORTH PRE-SCHOOL |
| Land Use:         | Landscape                                            | Acres Served:  | .76                               |
| Facility ID:      | 2545                                                 | Facility Type: | WELL                              |
| Facility Name:    | 1                                                    | Pump Type:     | Jet                               |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                                 |
| Pump Capacity:    | 14                                                   | Intake Depth:  | -10                               |
| Intake Elevation: | 0                                                    | Well Depth:    | 70                                |
| Casing Depth:     | 65                                                   | Well Use:      | Primary                           |
| Facility Status:  | Existing                                             | Facility Type: | Irrigation                        |
| Source:           | Surficial Aquifer System                             |                |                                   |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**N63**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022050**

|                  |                                                    |                  |              |
|------------------|----------------------------------------------------|------------------|--------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |              |
| FI Well ID:      | AAF5060                                            | Well Type:       | 43           |
| Status:          | ACTIVE                                             | Casing Material: | Galvanized   |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported |
| Sanitary Seal:   | Yes                                                | Well Name:       | MS. AYALA    |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE      |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0            |

**M64**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000054028**

|                   |                                                      |                |                     |
|-------------------|------------------------------------------------------|----------------|---------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                     |
| SFWMD Permit #:   | 56-03546-W                                           | Application #: | 170220-5            |
| Permit Type:      | General                                              | Project Name:  | PRECISION PAVING    |
| Land Use:         | Public Water Supply                                  | Acres Served:  | 1                   |
| Facility ID:      | 276057                                               | Facility Type: | WELL                |
| Facility Name:    | W-1                                                  | Pump Type:     | Centrifugal         |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4                   |
| Pump Capacity:    | 50                                                   | Intake Depth:  | 50                  |
| Intake Elevation: | 0                                                    | Well Depth:    | 115                 |
| Casing Depth:     | 110                                                  | Well Use:      | Primary             |
| Facility Status:  | Proposed                                             | Facility Type: | Public Water Supply |
| Source:           | Surficial Aquifer System                             |                |                     |

**L65**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000019404**

|                   |                                                      |                |                                   |
|-------------------|------------------------------------------------------|----------------|-----------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                   |
| SFWMD Permit #:   | 56-01861-W                                           | Application #: | 060921-23                         |
| Permit Type:      | General                                              | Project Name:  | TREASURE COAST MOTOR COACH RESORT |
| Land Use:         | Landscape                                            | Acres Served:  | 7.39                              |
| Facility ID:      | 146669                                               | Facility Type: | WELL                              |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal                       |
| Pump Diameter:    | 0                                                    | Well Diameter: | 6                                 |
| Pump Capacity:    | 800                                                  | Intake Depth:  | 0                                 |
| Intake Elevation: | 0                                                    | Well Depth:    | 160                               |
| Casing Depth:     | 110                                                  | Well Use:      | Recharge                          |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation Water Replacement      |
| Source:           | Surficial Aquifer System                             |                |                                   |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**L66**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000019403**

|                   |                                                      |                |                                   |
|-------------------|------------------------------------------------------|----------------|-----------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                   |
| SFWMD Permit #:   | 56-01861-W                                           | Application #: | 060921-23                         |
| Permit Type:      | General                                              | Project Name:  | TREASURE COAST MOTOR COACH RESORT |
| Land Use:         | Landscape                                            | Acres Served:  | 7.39                              |
| Facility ID:      | 146671                                               | Facility Type: | PUMP                              |
| Facility Name:    | SW Pump                                              | Pump Type:     | Centrifugal                       |
| Pump Diameter:    | 1.5                                                  | Well Diameter: | 0                                 |
| Pump Capacity:    | 55                                                   | Intake Depth:  | 0                                 |
| Intake Elevation: | 10                                                   | Well Depth:    | 0                                 |
| Casing Depth:     | 0                                                    | Well Use:      | Primary                           |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                        |
| Source:           | On-site Lake(s)                                      |                |                                   |

**67**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000022804**

|                   |                                                      |                |                                      |
|-------------------|------------------------------------------------------|----------------|--------------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                      |
| SFWMD Permit #:   | 56-01543-W                                           | Application #: | 071004-11                            |
| Permit Type:      | General                                              | Project Name:  | CROSSROADS TRUCK LUBE AND OIL CHANGE |
| Land Use:         | Landscape                                            | Acres Served:  | 1.65                                 |
| Facility ID:      | 112761                                               | Facility Type: | WELL                                 |
| Facility Name:    | Well 1                                               | Pump Type:     | Centrifugal                          |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                                    |
| Pump Capacity:    | 0                                                    | Intake Depth:  | 0                                    |
| Intake Elevation: | 0                                                    | Well Depth:    | 100                                  |
| Casing Depth:     | 80                                                   | Well Use:      | Abandoned                            |
| Facility Status:  | Abandoned                                            | Facility Type: | Irrigation                           |
| Source:           | Surficial Aquifer System                             |                |                                      |

**N68**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSA11000022045**

|                  |                                                    |                  |                |
|------------------|----------------------------------------------------|------------------|----------------|
| Database:        | Super Act Program Well Data (Department of Health) |                  |                |
| FI Well ID:      | AAF5055                                            | Well Type:       | 43             |
| Status:          | ACTIVE                                             | Casing Material: | Galvanized     |
| Well Depth:      | Not Reported                                       | Casing Length:   | Not Reported   |
| Casing Diameter: | 2                                                  | Permit #:        | Not Reported   |
| Sanitary Seal:   | Yes                                                | Well Name:       | PATRICIA SMITH |
| Large PWS Well:  | 0                                                  | WSRP ID:         | Not Reported   |
| WSRP Action:     | Not Reported                                       | Potable Status:  | POTABLE        |
| Resident Type:   | Not Reported                                       | PWS Design:      | 0              |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**M69**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS      FLSO11000009796**

|                   |                                                      |                |             |
|-------------------|------------------------------------------------------|----------------|-------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |             |
| SFWMD Permit #:   | 56-02434-W                                           | Application #: | 060510-1    |
| Permit Type:      | General                                              | Project Name:  | WILD WASH   |
| Land Use:         | Landscape                                            | Acres Served:  | .42         |
| Facility ID:      | 192448                                               | Facility Type: | WELL        |
| Facility Name:    | Well 1                                               | Pump Type:     | Submersible |
| Pump Diameter:    | 0                                                    | Well Diameter: | 4           |
| Pump Capacity:    | 45                                                   | Intake Depth:  | 10          |
| Intake Elevation: | 0                                                    | Well Depth:    | 130         |
| Casing Depth:     | 100                                                  | Well Use:      | Primary     |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation  |
| Source:           | Surficial Aquifer System                             |                |             |

**O70**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000241271**

|                        |                           |                             |                                   |
|------------------------|---------------------------|-----------------------------|-----------------------------------|
| Organization ID:       | USGS-FL                   | Organization Name:          | USGS Florida Water Science Center |
| Monitor Location:      | STL- 265                  | Type:                       | Well                              |
| Description:           | Not Reported              | HUC:                        | 03090202                          |
| Drainage Area:         | Not Reported              | Drainage Area Units:        | Not Reported                      |
| Contrib Drainage Area: | Not Reported              | Contrib Drainage Area Unts: | Not Reported                      |
| Aquifer:               | Not Reported              | Formation Type:             | Not Reported                      |
| Aquifer Type:          | Unconfined single aquifer | Construction Date:          | Not Reported                      |
| Well Depth:            | 30                        | Well Depth Units:           | ft                                |
| Well Hole Depth:       | Not Reported              | Well Hole Depth Units:      | Not Reported                      |

|                                             |              |                     |              |
|---------------------------------------------|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 51           | Level reading date: | 1994-09-26   |
| Feet below surface:                         | Not Reported | Feet to sea level:  | 15.73        |
| Note:                                       | Not Reported |                     |              |
| Level reading date:                         | 1994-08-29   | Feet below surface: | Not Reported |
| Feet to sea level:                          | 13.06        | Note:               | Not Reported |
| Level reading date:                         | 1994-07-19   | Feet below surface: | Not Reported |
| Feet to sea level:                          | 10.69        | Note:               | Not Reported |
| Level reading date:                         | 1994-06-21   | Feet below surface: | Not Reported |
| Feet to sea level:                          | 12.61        | Note:               | Not Reported |
| Level reading date:                         | 1994-05-24   | Feet below surface: | Not Reported |
| Feet to sea level:                          | 13.65        | Note:               | Not Reported |
| Level reading date:                         | 1994-04-22   | Feet below surface: | Not Reported |
| Feet to sea level:                          | 12.32        | Note:               | Not Reported |
| Level reading date:                         | 1994-03-22   | Feet below surface: | Not Reported |
| Feet to sea level:                          | 13.08        | Note:               | Not Reported |
| Level reading date:                         | 1994-02-23   | Feet below surface: | Not Reported |
| Feet to sea level:                          | 14.79        | Note:               | Not Reported |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-01-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.63      | Note:               | Not Reported |
| Level reading date: | 1993-12-15 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.15      | Note:               | Not Reported |
| Level reading date: | 1993-11-17 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.31      | Note:               | Not Reported |
| Level reading date: | 1993-10-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.76      | Note:               | Not Reported |
| Level reading date: | 1993-08-25 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.32      | Note:               | Not Reported |
| Level reading date: | 1993-07-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.50      | Note:               | Not Reported |
| Level reading date: | 1993-06-28 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.57      | Note:               | Not Reported |
| Level reading date: | 1993-05-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.93      | Note:               | Not Reported |
| Level reading date: | 1993-04-30 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.45      | Note:               | Not Reported |
| Level reading date: | 1993-03-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 15.05      | Note:               | Not Reported |
| Level reading date: | 1993-02-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.13      | Note:               | Not Reported |
| Level reading date: | 1993-01-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.19      | Note:               | Not Reported |
| Level reading date: | 1992-12-30 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.29      | Note:               | Not Reported |
| Level reading date: | 1992-11-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.52      | Note:               | Not Reported |
| Level reading date: | 1992-10-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.21      | Note:               | Not Reported |
| Level reading date: | 1992-10-06 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.37      | Note:               | Not Reported |
| Level reading date: | 1992-08-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.65      | Note:               | Not Reported |
| Level reading date: | 1992-07-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.38      | Note:               | Not Reported |
| Level reading date: | 1992-06-18 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.75      | Note:               | Not Reported |
| Level reading date: | 1992-05-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.13      | Note:               | Not Reported |
| Level reading date: | 1992-04-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.44      | Note:               | Not Reported |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1992-03-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.47      | Note:               | Not Reported |
| Level reading date: | 1992-02-25 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.49      | Note:               | Not Reported |
| Level reading date: | 1992-01-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.57      | Note:               | Not Reported |
| Level reading date: | 1991-12-31 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.87      | Note:               | Not Reported |
| Level reading date: | 1991-11-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 15.06      | Note:               | Not Reported |
| Level reading date: | 1991-10-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 15.51      | Note:               | Not Reported |
| Level reading date: | 1991-10-04 | Feet below surface: | Not Reported |
| Feet to sea level:  | 15.47      | Note:               | Not Reported |
| Level reading date: | 1991-08-21 | Feet below surface: | Not Reported |
| Feet to sea level:  | 15.12      | Note:               | Not Reported |
| Level reading date: | 1991-07-18 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.63      | Note:               | Not Reported |
| Level reading date: | 1991-06-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.95      | Note:               | Not Reported |
| Level reading date: | 1991-05-22 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.23      | Note:               | Not Reported |
| Level reading date: | 1991-05-08 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.51      | Note:               | Not Reported |
| Level reading date: | 1991-04-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.58      | Note:               | Not Reported |
| Level reading date: | 1991-03-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.35      | Note:               | Not Reported |
| Level reading date: | 1991-02-22 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.25      | Note:               | Not Reported |
| Level reading date: | 1991-01-30 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.01      | Note:               | Not Reported |
| Level reading date: | 1990-12-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.57      | Note:               | Not Reported |
| Level reading date: | 1990-11-28 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.10      | Note:               | Not Reported |
| Level reading date: | 1990-10-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.81      | Note:               | Not Reported |
| Level reading date: | 1990-09-27 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.23      | Note:               | Not Reported |
| Level reading date: | 1989-10-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 9.38       | Note:               | Not Reported |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1988-05-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 9.45       | Note:               | Not Reported |

**O71**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000241270**

|                        |                           |                              |                                   |
|------------------------|---------------------------|------------------------------|-----------------------------------|
| Organization ID:       | USGS-FL                   | Organization Name:           | USGS Florida Water Science Center |
| Monitor Location:      | STL- 213                  | Type:                        | Well                              |
| Description:           | Not Reported              | HUC:                         | 03090202                          |
| Drainage Area:         | Not Reported              | Drainage Area Units:         | Not Reported                      |
| Contrib Drainage Area: | Not Reported              | Contrib Drainage Area Units: | Not Reported                      |
| Aquifer:               | Surficial aquifer system  | Formation Type:              | Surficial Aquifer System          |
| Aquifer Type:          | Unconfined single aquifer | Construction Date:           | 19790522                          |
| Well Depth:            | 115                       | Well Depth Units:            | ft                                |
| Well Hole Depth:       | 126                       | Well Hole Depth Units:       | ft                                |

|                                             |              |                     |            |
|---------------------------------------------|--------------|---------------------|------------|
| Ground water levels,Number of Measurements: | 59           | Level reading date: | 1995-03-23 |
| Feet below surface:                         | Not Reported | Feet to sea level:  | 12.11      |
| Note:                                       | Not Reported |                     |            |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1995-02-27 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.80      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1995-01-25 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.74      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-12-28 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.87      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-11-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.84      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-10-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.95      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-10-03 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.05      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-09-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 15.76      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-08-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.52      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-07-21 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.94      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-06-21 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.94      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-05-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.56      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-04-22 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.39      | Note:               | Not Reported |

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-03-22 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.81      | Note:               | Not Reported |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1994-02-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.66      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1994-02-15 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.74      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-10-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 14.30      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-10-01 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.82      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-08-25 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.79      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-07-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.56      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-06-22 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.51      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-05-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.81      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-04-30 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.40      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-03-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 15.13      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-02-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.01      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-01-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.06      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1993-01-13 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.26      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-12-30 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.01      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-11-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.96      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-10-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.39      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-10-06 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.52      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-08-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 16.03      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-07-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.41      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-06-18 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.92      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-05-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 9.36       | Note:               | Not Reported |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1992-04-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 9.79       | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-03-26 | Feet below surface: | Not Reported |
| Feet to sea level:  | 9.94       | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-02-25 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.23      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1992-01-29 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.06      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-12-31 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.34      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-11-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.06      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-10-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.54      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-10-04 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.56      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-08-21 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.31      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-07-18 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.39      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-06-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.44      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-05-22 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.38      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-05-08 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.56      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-04-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.89      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-03-20 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.59      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-02-22 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.32      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1991-01-30 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.42      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1990-12-19 | Feet below surface: | Not Reported |
| Feet to sea level:  | 10.96      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1990-11-28 | Feet below surface: | Not Reported |
| Feet to sea level:  | 11.64      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1990-10-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 13.00      | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1990-09-27 | Feet below surface: | Not Reported |
| Feet to sea level:  | 12.15      | Note:               | Not Reported |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                     |            |                     |              |
|---------------------|------------|---------------------|--------------|
| Level reading date: | 1989-10-24 | Feet below surface: | Not Reported |
| Feet to sea level:  | 9.62       | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1988-10-27 | Feet below surface: | Not Reported |
| Feet to sea level:  | 8.91       | Note:               | Not Reported |
|                     |            |                     |              |
| Level reading date: | 1988-05-23 | Feet below surface: | Not Reported |
| Feet to sea level:  | 9.08       | Note:               | Not Reported |

**P72**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS      FLSO11000007042**

|                   |                                                      |                |                                |
|-------------------|------------------------------------------------------|----------------|--------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                |
| SFWMD Permit #:   | 56-01741-W                                           | Application #: | 040414-1                       |
| Permit Type:      | General                                              | Project Name:  | TREASURE CAY LUXURY APARTMENTS |
| Land Use:         | Landscape                                            | Acres Served:  | 9.25                           |
| Facility ID:      | 149938                                               | Facility Type: | WELL                           |
| Facility Name:    | Well 3                                               | Pump Type:     | Centrifugal                    |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                              |
| Pump Capacity:    | 50                                                   | Intake Depth:  | 0                              |
| Intake Elevation: | 0                                                    | Well Depth:    | 100                            |
| Casing Depth:     | 90                                                   | Well Use:      | Primary                        |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                     |
| Source:           | Surficial Aquifer System                             |                |                                |

**P73**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS      FLSO11000007043**

|                   |                                                      |                |                                |
|-------------------|------------------------------------------------------|----------------|--------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                |
| SFWMD Permit #:   | 56-01741-W                                           | Application #: | 040414-1                       |
| Permit Type:      | General                                              | Project Name:  | TREASURE CAY LUXURY APARTMENTS |
| Land Use:         | Landscape                                            | Acres Served:  | 9.25                           |
| Facility ID:      | 149937                                               | Facility Type: | WELL                           |
| Facility Name:    | Well 2                                               | Pump Type:     | Centrifugal                    |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                              |
| Pump Capacity:    | 50                                                   | Intake Depth:  | 0                              |
| Intake Elevation: | 0                                                    | Well Depth:    | 100                            |
| Casing Depth:     | 90                                                   | Well Use:      | Primary                        |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                     |
| Source:           | Surficial Aquifer System                             |                |                                |

**74**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS      FLSO11000020629**

|                 |                                                      |                |                       |
|-----------------|------------------------------------------------------|----------------|-----------------------|
| Database:       | Permitted Well Location Database (South Florida WMD) |                |                       |
| SFWMD Permit #: | 56-02838-W                                           | Application #: | 080110-8              |
| Permit Type:    | General                                              | Project Name:  | PLANT HAVEN LANDSCAPE |
| Land Use:       | Nursery                                              | Acres Served:  | 1.5                   |
| Facility ID:    | 228647                                               | Facility Type: | WELL                  |
| Facility Name:  | well 1                                               | Pump Type:     | Centrifugal           |
| Pump Diameter:  | 0                                                    | Well Diameter: | 2                     |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

|                   |                          |                |            |
|-------------------|--------------------------|----------------|------------|
| Pump Capacity:    | 25                       | Intake Depth:  | 0          |
| Intake Elevation: | 0                        | Well Depth:    | 60         |
| Casing Depth:     | 0                        | Well Use:      | Primary    |
| Facility Status:  | Existing                 | Facility Type: | Irrigation |
| Source:           | Surficial Aquifer System |                |            |

**75**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**FL WELLS**      **FLSO11000013573**

|                   |                                                      |                |                            |
|-------------------|------------------------------------------------------|----------------|----------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                            |
| SFWMD Permit #:   | 56-02414-W                                           | Application #: | 060404-18                  |
| Permit Type:      | General                                              | Project Name:  | GORDY ROAD RECREATION AREA |
| Land Use:         | Public Water Supply                                  | Acres Served:  | 1                          |
| Facility ID:      | 192127                                               | Facility Type: | WELL                       |
| Facility Name:    | 1                                                    | Pump Type:     | Centrifugal                |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                          |
| Pump Capacity:    | 20                                                   | Intake Depth:  | 0                          |
| Intake Elevation: | 0                                                    | Well Depth:    | 120                        |
| Casing Depth:     | 80                                                   | Well Use:      | Primary                    |
| Facility Status:  | Proposed                                             | Facility Type: | Public Water Supply        |
| Source:           | Surficial Aquifer System                             |                |                            |

**Q76**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS**      **FLSO11000010385**

|                   |                                                      |                |                                |
|-------------------|------------------------------------------------------|----------------|--------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                |
| SFWMD Permit #:   | 56-01741-W                                           | Application #: | 040414-1                       |
| Permit Type:      | General                                              | Project Name:  | TREASURE CAY LUXURY APARTMENTS |
| Land Use:         | Landscape                                            | Acres Served:  | 9.25                           |
| Facility ID:      | 149941                                               | Facility Type: | WELL                           |
| Facility Name:    | Well 4                                               | Pump Type:     | Centrifugal                    |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                              |
| Pump Capacity:    | 50                                                   | Intake Depth:  | 0                              |
| Intake Elevation: | 0                                                    | Well Depth:    | 100                            |
| Casing Depth:     | 90                                                   | Well Use:      | Primary                        |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                     |
| Source:           | Surficial Aquifer System                             |                |                                |

**Q77**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS**      **FLSO11000010384**

|                   |                                                      |                |                                |
|-------------------|------------------------------------------------------|----------------|--------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                |
| SFWMD Permit #:   | 56-01741-W                                           | Application #: | 040414-1                       |
| Permit Type:      | General                                              | Project Name:  | TREASURE CAY LUXURY APARTMENTS |
| Land Use:         | Landscape                                            | Acres Served:  | 9.25                           |
| Facility ID:      | 149942                                               | Facility Type: | WELL                           |
| Facility Name:    | Well 5                                               | Pump Type:     | Centrifugal                    |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                              |
| Pump Capacity:    | 50                                                   | Intake Depth:  | 0                              |
| Intake Elevation: | 0                                                    | Well Depth:    | 100                            |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Depth: 90  
Facility Status: Proposed  
Source: Surficial Aquifer System

Well Use: Primary  
Facility Type: Irrigation

**78**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000010975**

|                   |                                                      |                |               |
|-------------------|------------------------------------------------------|----------------|---------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |               |
| SFWMD Permit #:   | 56-02675-W                                           | Application #: | 060420-12     |
| Permit Type:      | General                                              | Project Name:  | KINGS LANDING |
| Land Use:         | Landscape                                            | Acres Served:  | 5.89          |
| Facility ID:      | 213369                                               | Facility Type: | PUMP          |
| Facility Name:    | P-1                                                  | Pump Type:     | Centrifugal   |
| Pump Diameter:    | 8                                                    | Well Diameter: | 0             |
| Pump Capacity:    | 50                                                   | Intake Depth:  | 0             |
| Intake Elevation: | 5                                                    | Well Depth:    | 0             |
| Casing Depth:     | 0                                                    | Well Use:      | Primary       |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation    |
| Source:           | On-site Lake(s)                                      |                |               |

**79**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FL WELLS FLSO11000044656**

|                   |                                                      |                |                                       |
|-------------------|------------------------------------------------------|----------------|---------------------------------------|
| Database:         | Permitted Well Location Database (South Florida WMD) |                |                                       |
| SFWMD Permit #:   | 56-03350-W                                           | Application #: | 140508-13                             |
| Permit Type:      | General                                              | Project Name:  | CENTERSTATE BANK - FORT PIERCE BRANCH |
| Land Use:         | Landscape                                            | Acres Served:  | 1                                     |
| Facility ID:      | 268372                                               | Facility Type: | WELL                                  |
| Facility Name:    | 1                                                    | Pump Type:     | Centrifugal                           |
| Pump Diameter:    | 0                                                    | Well Diameter: | 2                                     |
| Pump Capacity:    | 30                                                   | Intake Depth:  | 0                                     |
| Intake Elevation: | 0                                                    | Well Depth:    | 120                                   |
| Casing Depth:     | 100                                                  | Well Use:      | Primary                               |
| Facility Status:  | Proposed                                             | Facility Type: | Irrigation                            |
| Source:           | Surficial Aquifer System                             |                |                                       |

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: FL Radon

#### Radon Test Results

| Zip   | Total Buildings | % of sites>4pCi/L | Data Source                        |
|-------|-----------------|-------------------|------------------------------------|
| 34981 | 2               | 0.0               | Certified Residential Database     |
| 34981 | 2               | 0.0               | Mandatory Non-Residential Database |
| 34981 | 5               | 0.0               | Mandatory Residential Database     |

Federal EPA Radon Zone for ST LUCIE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 850-245-8238

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Well Construction Permitting Database

Source: Northwest Florida Water Management District

Telephone: 850-539-5999

#### Consumptive Use Permit Well Database

Source: St. Johns River Water Management District

Telephone: 386-329-4841

#### DEP GWIS - Generalized Water Information System Well Data

Source: Department of Environmental Protection

Telephone: 850-245-8507

Data collected for the Watershed Monitoring Section of the Department of Environmental Protection.

#### DOH and DEP Historic Study of Private Wells

Source: Department of Environmental Protection

Telephone: 850-559-0901

Historic database for private supply wells.

#### Permitted Well Location Database

Source: South Florida Water Management District

Telephone: 561-682-6877

#### Super Act Program Well Data

Source: Department of Health

Telephone: 850-245-4250

This table consists of data relating to all privately and publicly owned potable wells investigated as part of the SUPER Act program. The Florida Department of Health's SUPER Act Program (per Chapter 376.3071(4)(g), Florida Statutes), was given authority to provide field and laboratory services, toxicological risk assessments, investigations of drinking water contamination complaints and education of the public.

#### Water Well Location Information

Source: Suwannee River Water Management District

Telephone: 386-796-7211

#### Water Well Permit Database

Source: Southwest Water Management District

Telephone: 352-796-7211

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## OTHER STATE DATABASE INFORMATION

### Oil and Gas Permit Database

Source: Department of Environmental Protection

Telephone: 850-245-3194

Locations of all permitted wells in the state of Florida.

### Florida Sinkholes

Source: Department of Environmental Protection, Geological Survey

Telephone:

The sinkhole data was gathered by the Florida Sinkhole Research Institute, University of Florida.

## RADON

### State Database: FL Radon

Source: Department of Health

Telephone: 850-245-4288

Zip Code Based Radon Data

### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

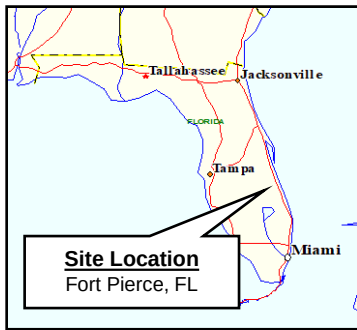
Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

## STREET AND ADDRESS INFORMATION

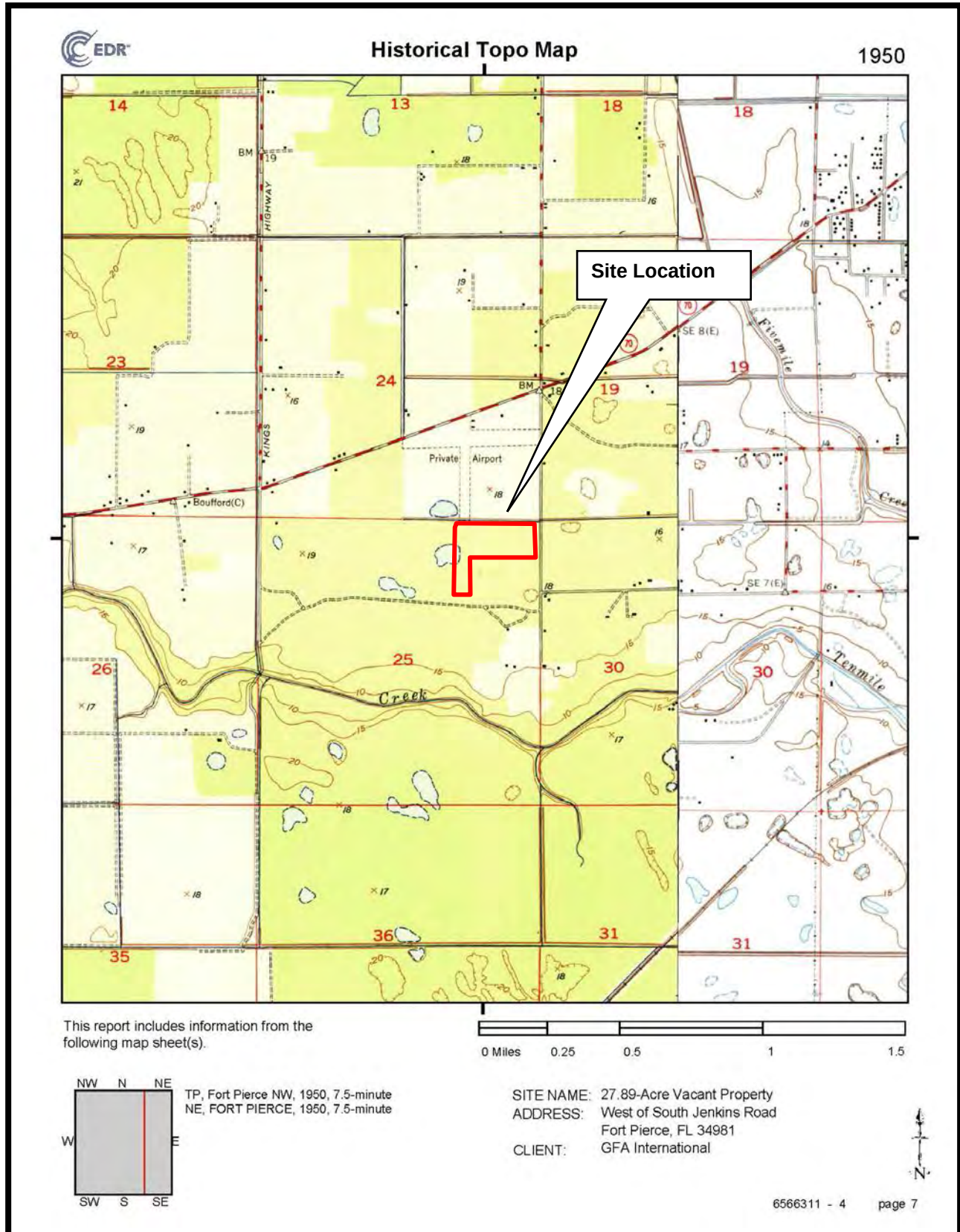
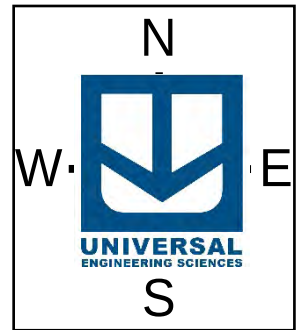
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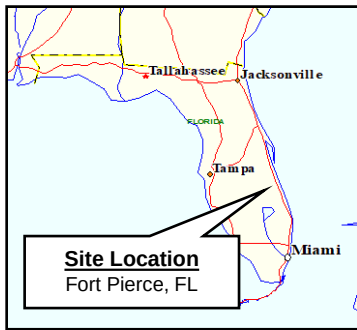
## **APPENDIX E**

### Historical Topographic Maps

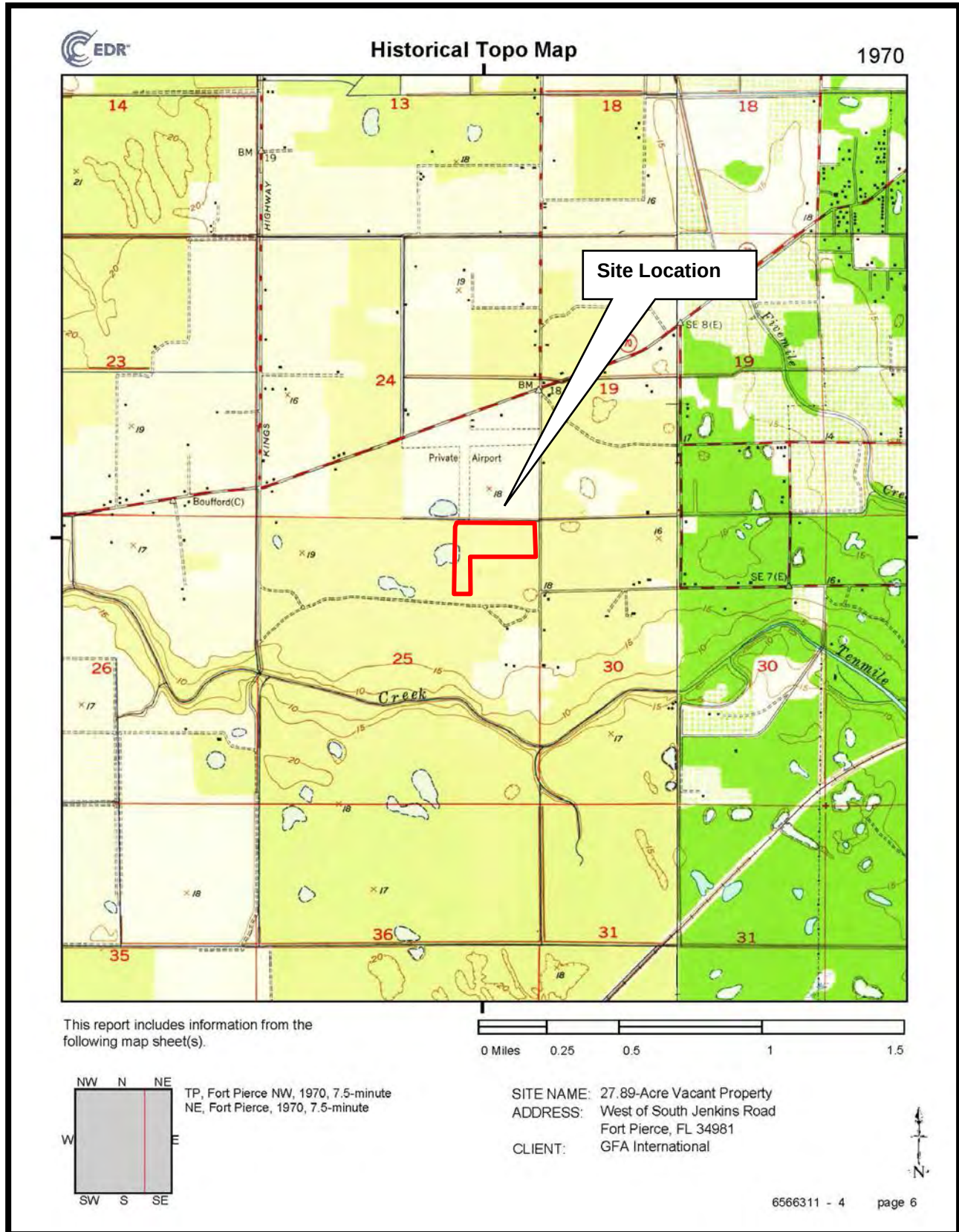
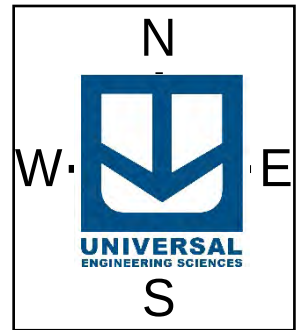


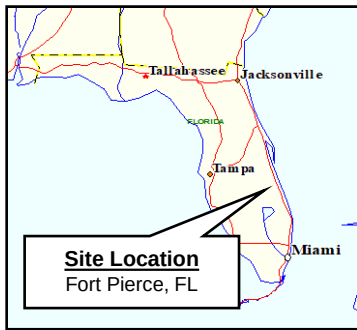
# **TOPOGRAPHIC MAP 1950** **27.89-Acre Vacant Property** West of South Jenkins Road Fort Pierce, St. Lucie County, Florida PCN: 2325-111-0001-000-2



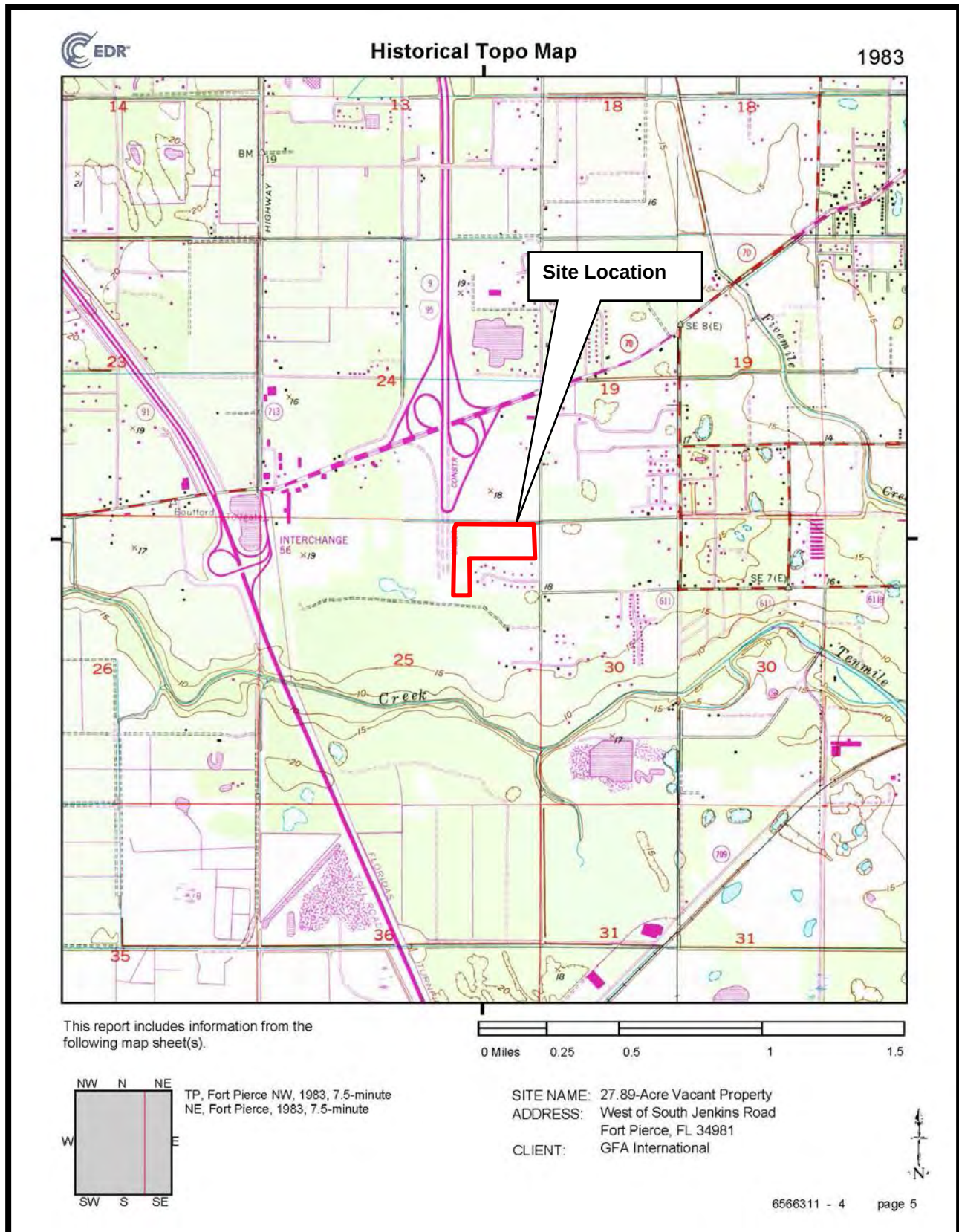
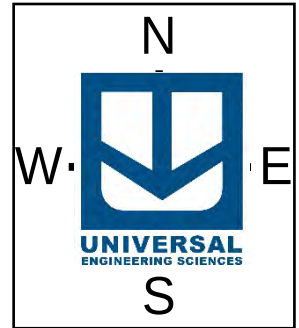


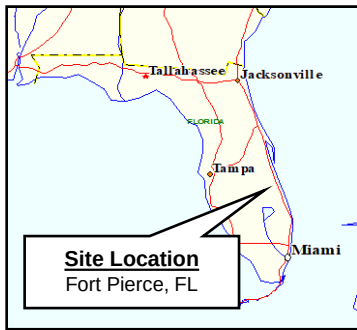
# **TOPOGRAPHIC MAP 1970** **27.89-Acre Vacant Property** West of South Jenkins Road Fort Pierce, St. Lucie County, Florida PCN: 2325-111-0001-000-2



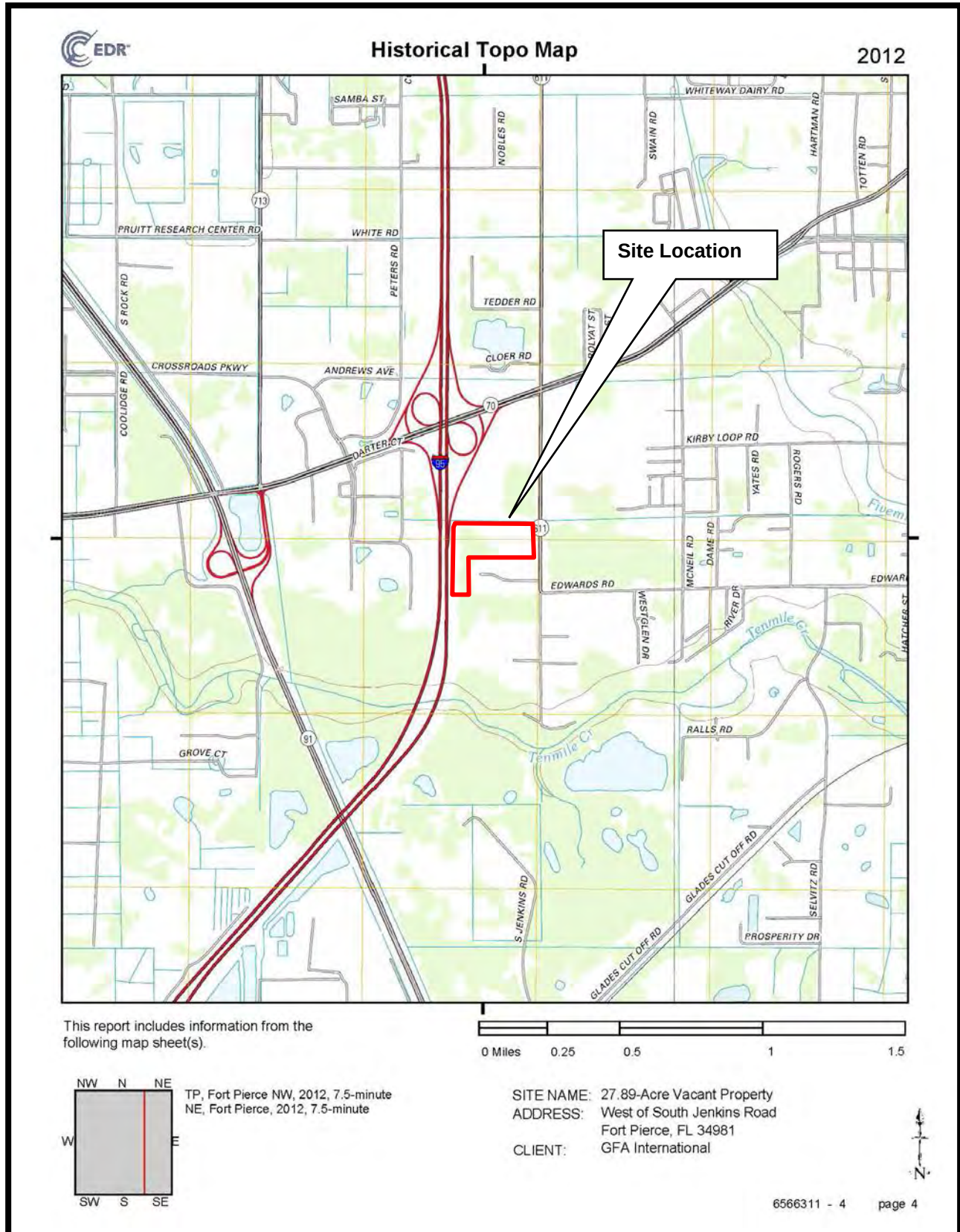
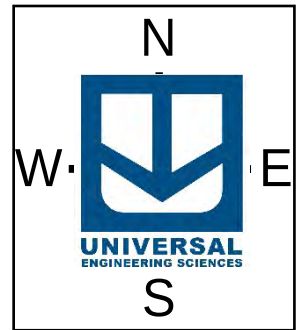


# **TOPOGRAPHIC MAP 1983** **27.89-Acre Vacant Property** West of South Jenkins Road Fort Pierce, St. Lucie County, Florida PCN: 2325-111-0001-000-2





# **TOPOGRAPHIC MAP 2012** **27.89-Acre Vacant Property** West of South Jenkins Road Fort Pierce, St. Lucie County, Florida PCN: 2325-111-0001-000-2



## **APPENDIX F**

### Site Reconnaissance Photographs

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



1. East View: Discarded Debris on the Subject Property



2. West View: Discarded Tires and Glass Panes on the Subject Property

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



3. Northwest View: Discarded Mattresses on the Subject Property



4. West View: Discarded Debris on the Subject Property

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



5. Northeast View: Discarded Debris on the Subject Property



6. South View: Discarded Fiberglass Panels (Possibly Cut-Up Portions of a Boat) on the Subject Property

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



7. West View: 250-Gallon HDPE Chemical Storage Tote on the Subject Property Note: The HDPE Tote Appeared Empty and Damaged with Vegetation Growing inside



8. East View: Another View of the 250-Gallon HDPE Chemical Storage Tote on the Subject Property

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



9. Southeast View: Discarded Debris at a Former Transient Camp Area on the Subject Property



10. Southwest View: Tent on the Subject Property

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



11. West View: Camper near Northwest Corner of the Subject Property



12. West View: Discarded Tires on the Subject Property

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



13. North View: Discarded Debris on the Subject Property



14. North View: Discarded Water-Treatment Cylinder on the Subject Property

**SITE RECONNAISSANCE PHOTOGRAPHS**  
**27.89-Acre Vacant Property**  
**West of South Jenkins Road**  
**Fort Pierce, St. Lucie County, Florida**  
**July 12, 2021**



15. West View: Drainage Ditch along the North Boundary of the Subject Property

## **APPENDIX G**

### Qualifications of Environmental Professionals

## **Robert P. Crowell, P.G.**

### **Environmental Department Manager, Port St. Lucie office**

Mr. Crowell has over 30 years of experience in environmental consulting in South Florida. He has led and served as project manager for hundreds of environmental assessment and remediation projects. Mr. Crowell has performed Environmental Site Assessments (ESAs) in Florida, Georgia, Mississippi, Louisiana, California, Minnesota, Pennsylvania, West Virginia, South Carolina, and the U.S. Virgin Islands.

### **Education**

- Bachelor of Science (B.S.) Geology, 1984, University of South Florida, Tampa, Florida

### **Experience**

- Universal Engineering, Inc. (previously GFA International, Inc.) Port St. Lucie, FL, 2016-Present
- ARCADIS U.S., Inc. (previously Geraghty & Miller, Inc.), West Palm Beach, FL, 1991-2015.
- Roux Associates, Inc., Huntington, NY 1984-1991.

### **Licenses**

- Professional Geologist (P.G.) , Florida (#1748) and Kentucky (#1215)
- AHERA Licensed Asbestos in Buildings Inspector
- OSHA HAZWOPER 40-Hour and Annual 8-Hour Refresher
- OSHA HAZWOPER Supervisor
- Transportation Worker Identification Credential (TWIC)

### **Key Project Experience:**

- Served as lead Environmental Professional (EP) and Project Manager for Phase I and Phase II ESAs in accordance with ASTM E-1527 and All Appropriate Inquiry (AAI) for over five hundred (500) property transfers. Sites have included large and small manufacturing facilities, newspaper and other printing plants, citrus groves, agricultural land, oil and gas pipeline facilities, undeveloped land, automobile dealership and automotive repair facilities, airport facilities, aircraft manufacturing and aerospace facilities, marinas and boat dealerships, residential apartment and condominium complexes, commercial office buildings, medical facilities, nursing home and assisted living facilities, shopping centers, dry cleaning facilities, power generation facilities, agricultural research facilities, mining facilities, self-storage facilities, port and other maritime industry facilities, renewable energy (wind and solar) facilities, waste treatment facilities, railroad facilities, a 107-acre former County correctional facility (closed prison) and right of ways for roadway expansion. Many of the assessments were performed as part of a "portfolio" of multiple properties included in a single transaction.
- Served as Project Manager for an Underground Storage Tank (UST) Closure Assessment for removal of two 10,000-gallon USTs at a former citrus grove in St. Lucie County, Florida in February 2016. The project consisted of field-screening of 53 soil samples for volatile organic vapors, collection and analysis of confirmatory soil samples, installation of a monitoring well and collection and collection of a groundwater sample. Mr. Crowell was involved with all aspects of the project and prepared a Tank Closure Assessment



Report, which was submitted to the Florida Department of Environmental Protection. The site achieved “No Further Action” status.

- Served as Project Manager and lead assessor for the investigation and remediation of a toluene release at a manufacturing facility in Pompano Beach, Florida. The assessment required the installation of multiple depth clustered monitoring wells for determination of the horizontal and vertical extent of groundwater impacts. A recovery well was utilized for contaminant extraction and the facility's existing air-stripping system (for its process water) was utilized for treatment of recovered groundwater. Use of the existing air-stripping system resulted in significant cost savings to the Client. Coinciding with plant closing, the three toluene underground storage tanks and impacted soils in the vicinity of the tanks were excavated and removed. Hot-spot removal of groundwater using a series vacuum extraction events at one location was performed. The site achieved “No Further Action” status in following Post Active Remediation Monitoring (PARM). The monitor and recovery wells were properly abandoned.
- Served as Task Manager for the Contamination Evaluation and Screening (CSE) portion of a Project Development and Environmental (PD&E) study of the intersection of 20<sup>th</sup> Street (State Road 60) and 43<sup>rd</sup> Avenue (County Road 611) in Vero Beach, Indian River County, Florida. The CSE evaluated every property within the proposed right of way expansion and assigned a risk ranking value to each property for its potential for contamination. The CSE was incorporated into a PD&E report which evaluated many components of the right of way improvements.
- Served as Project Manager and lead assessor for investigation and remediation of lead impacts to soil and groundwater at a former battery manufacturing facility in West Palm Beach, Florida. Remediation efforts included soil excavation and groundwater extraction-and-treatment from “hot spots”. Groundwater monitoring showed that lead concentrations had stabilized and the plume had been reduced in size. A risk-based closure (No Further Action with Controls) was approved by the FDEP.
- Served as Project Manager performing contamination assessment activities for arsenic impacts to soil and groundwater at a golf course maintenance facility in Palm Beach Gardens, Florida. Soils in the vicinity of a former washdown area were excavated and removed as part of the source removal. Groundwater monitoring showed that arsenic concentrations had stabilized and the plume had been reduced in size. A risk-based closure (No Further Action with Controls) was approved by the FDEP.
- Performed AHERA-compliant asbestos in buildings surveys at numerous sites in Florida.
- Served as Project Manager for a Site Inspection (SI) including soil and groundwater sampling of a former small-arms firing range at a former U.S. Army base in Hobe Sound, Florida. The project was completed under Formerly-Used Defense Site (FUDS) program. The project included preparing a Work Plan, Quality Assurance Plan, and Health and Safety Plan, conducting Technical Project Plan (TPP) meetings with project stakeholders, and preparing the SI report. The project was designed to utilize X-Ray Fluorescence (XRF) technology which allowed for evaluation of lead in soil samples with a sizable reduction of cost for laboratory analysis.



- Served as Project Manager for preparation and implementation of a Dewatering Plan for 100 feet of petroleum pipeline replacement in Port Everglades, Florida. The dewatering activities lasted for 24 days. A total of 589,602 gallons of water was removed for treatment and recycling. Prepared a technical report documenting the pipeline replacement and dewatering. The dewatering plan and technical reports were approved by the South Florida Water Management District and the Broward County Environmental Protection and Growth Management Department.
- Served as Project Manager for assessment and remediation of petroleum impacts at a former 4,000-acre agricultural property in St. Lucie County containing citrus groves. The initial assessment began as a Phase I and II ESA. Several Recognized Environmental Conditions (RECs) were identified and assessed as part of the Phase II ESA. Impacts to soil and groundwater were identified adjacent to two underground fuel tanks at the grove maintenance area. Served as Project Manager for implementation of a Tank Closure Assessment and a Site Assessment. The remediation was achieved by source removal/soil excavation and Post Active Remediation Monitoring (PARM). The site achieved "No Further Action" status following PARM.
- Served as Project Manager for assessment and remediation of petroleum and arsenic impacts at a former agricultural property. The initial assessment began as a Phase I and II ESA of a  $\pm 300$ -acre agricultural parcel for future residential development. Four separate impacted areas (three by petroleum in areas of former USTs and ASTs) and one by arsenic in the area of the former farm operations were identified. The three petroleum areas were remediated using source removal and monitoring. Each of these three areas achieved "No Further Action" status. The arsenic-impacted area was remediated by extraction of groundwater through a series of dewatering socks and soil excavation. Mr. Crowell was involved with preparation of the Dewatering Plan and permit approval, and negotiating with Palm Beach County Utilities Department for acceptance of the removed groundwater. The site achieved "No Further Action" status following PARM. The monitor wells were properly abandoned. The site has been redeveloped for residential use.
- Served as Project Manager for assessment and remediation for two separate petroleum releases at a mushroom growing facility in Zellwood, Orange County, Florida. The remediation systems for both areas consist of multi-phase extraction from recovery wells. The treated groundwater is discharged to separate on-site infiltration galleries. One of the releases was eligible for funding under the State Petroleum Cleanup Program. The second release was not eligible. Site work for both areas was scheduled to be performed during single mobilizations for cost saving purposes.
- Served as Project Manager for more than 80 wind energy projects in various states. Projects included due diligence assessments, wind farm site location, permitting, and construction. Responsibilities included conducting Phase I and II ESAs, coordinating with the Program Manager, tracking budgets, reviewing and approving client invoices.
- Served as Project Manager for closure assessment and removal of a 12,000-gallon aboveground kerosene tank and more than 4,000 linear feet of underground pipeline at



a former landscape nursery facility in Palm Beach County, Florida. The AST and underground pipeline provided fuel to heaters in numerous shadehouses located throughout the property. The assessment was designed to test soil at every location where the 20-foot lengths of pipeline connected, at every “T” or “L” connector, and every stub-up to a heater. Source removal activities were completed at each location where impacted soil was identified.



This record search is for informational purposes only and does NOT constitute a project review. This search only identifies resources recorded at the Florida Master Site File and does NOT provide project approval from the Division of Historical Resources. Contact the Compliance and Review Section of the Division of Historical Resources at [CompliancePermits@dos.MyFlorida.com](mailto:CompliancePermits@dos.MyFlorida.com) for project review information.

October 25, 2021

Alexis Rosenberg  
Land Planner  
Dunay, Miskel & Backman, LLP  
14 S.E. 4<sup>th</sup> Street, Suite 36  
Boca Raton, FL 33432

In response to your request on October 25, 2021, the Florida Master Site File lists no cultural resources recorded for a designated area located near I-95 and Jenkins Road; parcel control number of # 2325-111-0001-000-2., Florida

When interpreting the results of our search, please consider the following information:

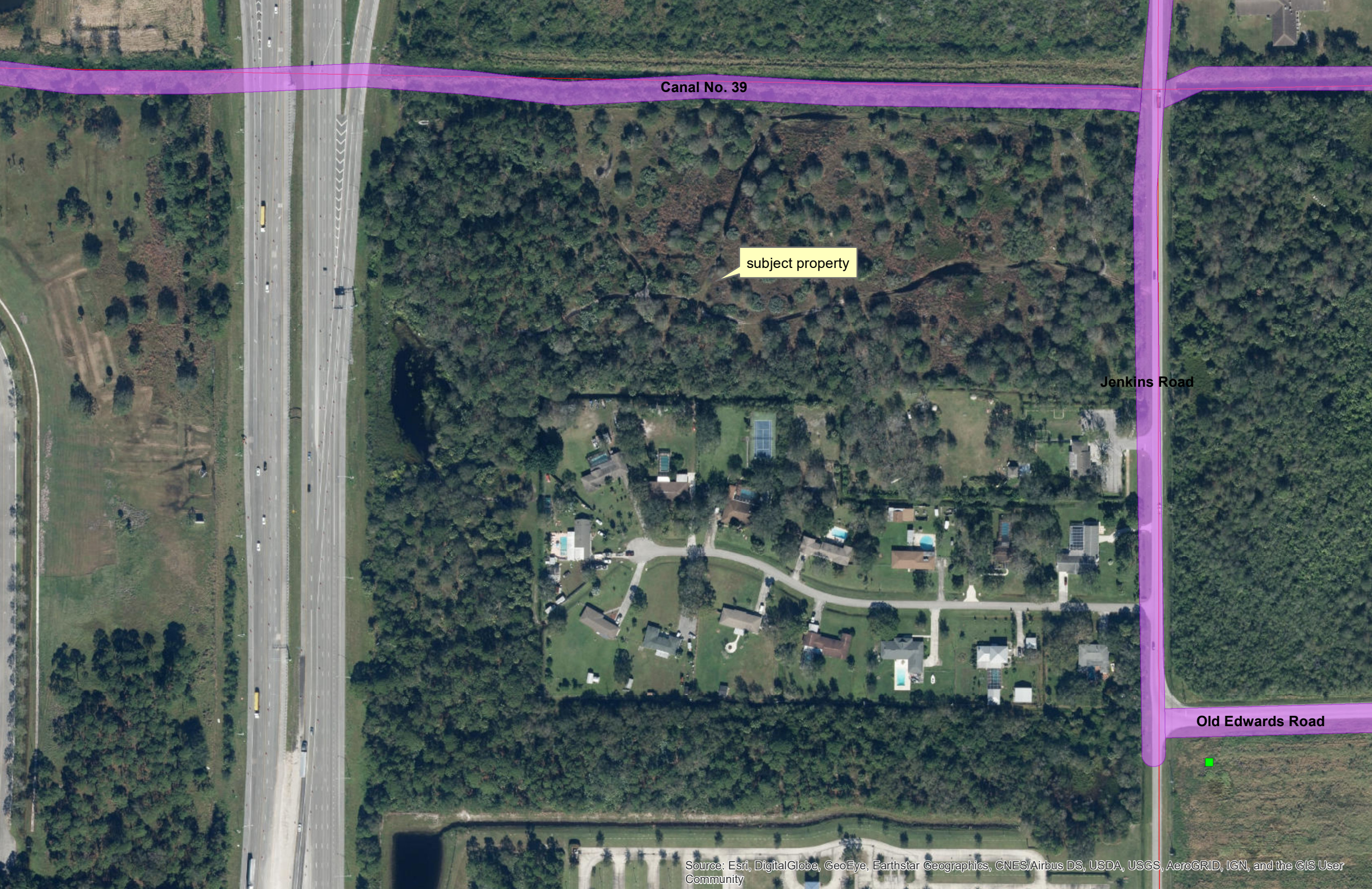
#

- **This search area may contain *unrecorded* archaeological sites, historical structures or other resources even if previously surveyed for cultural resources.**
- **Because vandalism and looting are common at Florida sites, we ask that you limit the distribution of location information on archaeological sites.**
- **While many of our records document historically significant resources, the documentation of a resource at the Florida Master Site File does not necessarily mean the resource is historically significant.**
- **Federal, state and local laws require formal environmental review for most projects. This search DOES NOT constitute such a review. If your project falls under these laws, you should contact the Compliance and Review Section of the Division of Historical Resources at [CompliancePermits@dos.MyFlorida.com](mailto:CompliancePermits@dos.MyFlorida.com)**

Please do not hesitate to contact us if you have any questions regarding the results of this search.

Sincerely,

Eman M. Vovsi, Ph.D.  
Florida Master Site File  
[Eman.Vovsi@DOS.MyFlorida.com](mailto:Eman.Vovsi@DOS.MyFlorida.com)



Canal No. 39

subject property

Jenkins Road

Old Edwards Road



December 16, 2021

Mr. Charles Marshall, P.E.  
Marshall Property Services, LLC  
4400 East 100 North  
Shelbyville, IN 46176

**Re: Jenkins Road Multifamily- LUPA**

Dear Mr. Marshall:

O'Rourke Engineering & Planning has completed the analysis of the traffic impacts associated with the change in land use from General Commercial to Multi-family medium density for the 27.89 acres on Jenkins Road in Ft. Pierce, St. Lucie County. **Figure 1** illustrates the project location. The analysis is presented below.

**Traffic Analysis**

The proposed change in land use has to compare the trip generation associated with the worst-case traffic generator in the existing future land use to the worst- case traffic generator in the proposed future land use. The 27.89 acres has an existing future land use of General Commercial. Under commercial land use, an FAR of 1.0 is allowed. Applying the 1.0 FAR to 27.89 acres yields 1,214,888 square feet. A worst- case scenario would be retail/commercial such as shopping center.

The proposed future land use is multi- family residential. Under multi-family medium density, a maximum of 12 units per acres is allowed. At 12 units per acre, the project would yield 334 dwelling units. The actual site plan reflects fewer dwelling units. However, the Analysis for comprehensive plans requires the highest allowable density to be considered.

The trip generation associated with each of the potential uses, was calculated using ITE Trip Generation, 11<sup>th</sup> Edition. **Table 1** summarizes the trip generation and the change in trip generation.

As shown, the change in land use would result in a decrease in 35,368 daily trips, 724 AM peak hour trips and 3,243 PM peak hour trips.

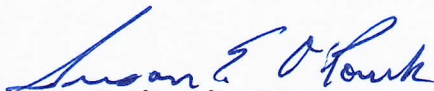
Because there is a decrease in land use, additional analyses are not required.

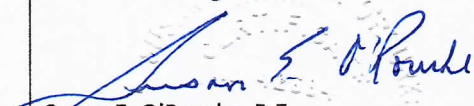
## Conclusion

The trip generation analysis demonstrates that the change in land use will result in a decrease in trip generation potential on the development.

It has been a pleasure working with you.

Respectfully submitted,  
**O'ROURKE ENGINEERING**

  
Susan E. O'Rourke, P.E.  
Civil Engineering - Traffic

|                                                                                                                                                           |                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Prepared by:<br>O'Rourke Engineering & Planning<br>Certificate of Authorization: #26869<br>22 SE Seminole Street<br>Stuart, Florida 34994<br>772-781-7918 | Professional Engineer<br><br>Susan E. O'Rourke, P.E.<br>Date signed and sealed: 12/16/2021<br>License #: 42684 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

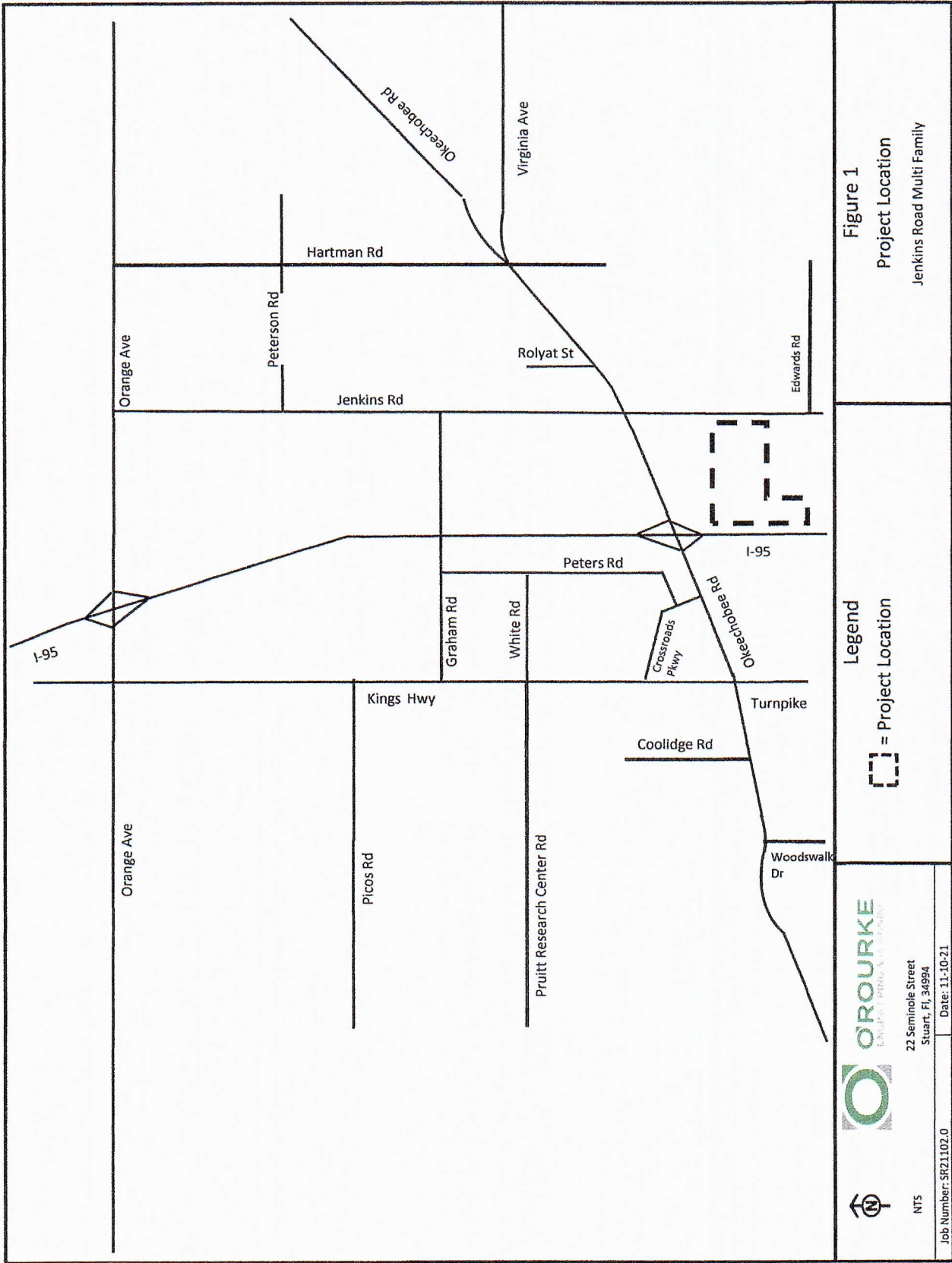


Figure 1  
Project Location  
Jenkins Road Multi Family

Legend  
[Dashed Box] = Project Location



OROURKE  
ENGINEERING & ARCHITECTURE

22 Seminole Street  
Stuart, FL 34994

NTS

Job Number: SR21102.0

Date: 11-10-21

**Table 1 - Trip Generation**

**Table 1a: Daily**

| Future Land Use (FLU) | Land Use                       | ITE Code | Intensity | Units | Trip Generation Rate     | Directional Split |     | Gross Trips |          |          |
|-----------------------|--------------------------------|----------|-----------|-------|--------------------------|-------------------|-----|-------------|----------|----------|
|                       |                                |          |           |       |                          | In                | Out | In          | Out      | Total    |
| Proposed FLU          | Multifamily Housing (Low-Rise) | 220      | 334       | DU    | $T = 6.41(X) + 75.31$    | 50%               | 50% | 1,108       | 1,108    | 2,216    |
| Existing FLU          | Shopping Center                | 820      | 1,214,888 | Sft   | $T = 26.11(X) + 5863.73$ | 50%               | 50% | 18,792      | 18,792   | 37,584   |
| DIFFERENCE            |                                |          |           |       |                          |                   |     | (17,684)    | (17,684) | (35,368) |

Source: ITE 11th Edition Trip Generation Rates

**Table 1b: AM Peak Hour**

| Future Land Use (FLU) | Land Use                       | ITE Code | Intensity | Units | Trip Generation Rate   | Directional Split |     | Gross Trips |       |       |
|-----------------------|--------------------------------|----------|-----------|-------|------------------------|-------------------|-----|-------------|-------|-------|
|                       |                                |          |           |       |                        | In                | Out | In          | Out   | Total |
| Proposed FLU          | Multifamily Housing (Low-Rise) | 220      | 334       | DU    | $T = 0.31(X) + 22.85$  | 24%               | 76% | 30          | 96    | 126   |
| Existing FLU          | Shopping Center                | 820      | 1,214,888 | Sft   | $T = 0.59(X) + 133.55$ | 62%               | 38% | 527         | 323   | 850   |
| DIFFERENCE            |                                |          |           |       |                        |                   |     | (497)       | (227) | (724) |

Source: ITE 11th Edition Trip Generation Rates

**Table 1c: PM Peak Hour**

| Future Land Use (FLU) | Land Use                       | ITE Code | Intensity | Units | Trip Generation Rate                     | Directional Split |     | Gross Trips |         |         |
|-----------------------|--------------------------------|----------|-----------|-------|------------------------------------------|-------------------|-----|-------------|---------|---------|
|                       |                                |          |           |       |                                          | In                | Out | In          | Out     | Total   |
| Proposed FLU          | Multifamily Housing (Low-Rise) | 220      | 334       | DU    | $T = 0.43(X) + 20.55$                    | 63%               | 37% | 103         | 61      | 164     |
| Existing FLU          | Shopping Center                | 820      | 1,214,888 | Sft   | $\text{Ln}(T) = 0.72\text{Ln}(X) + 3.02$ | 48%               | 52% | 1,635       | 1,772   | 3,407   |
| DIFFERENCE            |                                |          |           |       |                                          |                   |     | (1,532)     | (1,711) | (3,243) |

Source: ITE 11th Edition Trip Generation Rates



**DUNAY  
MISKEL  
BACKMAN** LLP

Gary Dunay  
Bonnie Miskel  
Scott Backman  
Eric Coffman  
Hope Calhoun

Dwayne Dickerson  
Ele Zachariades  
Matthew H. Scott  
Matthew Kwasman  
Christina Bilenki

Lauren G. Odom  
Nicole Jaeger  
Rachael Bond Palmer

**Jenkins Rd. Cottage Style Apartments  
Pre-Application Meeting  
Staff Comment Responses  
February 18, 2022**

**Planning Department**

1. Provide entry gate detail such as turning radii, elevation, detail, location, etc.  
**Response: Please refer to the attached site plan. The proposed gate is shown, along with the provided stacking and turn-around.**
2. Provide screening detail of the proposed trash compactor.  
**Response: Based on staff comments, including coordination with Solid Waste, it was decided to proceed with curbside pickup.**
3. Consider individual waste collection bins or multiple compactors rather than one compactor due to the number of residences and lot size. The City's Solid Waste Division will be providing comments next week.  
**Response: Based on staff comments, including coordination with Solid Waste, it was decided to proceed with curbside pickup.**
4. Provide service confirmation from Waste Management/Solid Waste pertaining to individual trash/recycle bins or various compactors.  
**Response: Based on staff comments, including coordination with Solid Waste, it was decided to proceed with curbside pickup.**
5. Revise site data to include the Proposed FLU designation.  
**Response: Please refer to the proposed site plan.**
6. Provide the proposed d.u of the proposed development.  
**Response: Please refer to the proposed site plan.**
7. Provide the proposed building to building setbacks (label as typical), setbacks from building to the property line, and setbacks from any accessory structures to the property line(s) on the site plan drawing.  
**Response: Please refer to the proposed site plan.**

8. Confirm each of the proposed townhomes and other residential units comply with the required lot size set forth by Code Sec. 125-194 (b) (1).  
**Response: The project is single ownership, therefore, not applicable.**
9. Provide location of proposed mechanical equipment and pads. If the mechanical equipment is on the roof, provide roof detail.  
**Response: Please refer to the proposed site plan.**
10. Provide screening material/method of the proposed mechanical equipment.  
**Response: Please refer to the proposed site plan.**
11. Provide sidewalks throughout the entire development.  
**Response: Please refer to the proposed site plan.**
12. Confirm the proposed development will provide the necessary shrub and tree requirements.  
**Response: Please refer to the proposed Landscape Plan.**
13. Consider additional parking to accommodate potential guests/visitors.  
**Response: Please refer to the proposed site plan.**
14. Revise parking calculations to include parking space breakdowns such as driveway spaces and garage spaces.  
**Response: Please refer to the proposed site plan, parking calcs are included.**
15. Consider more amenities such as an amenity center, community pool, pocket parks at various locations, or other facilities.  
**Response: Please refer to the proposed site plan. Playground, Dog Parks, Pool/Clubhouse all proposed at this time.**
16. Provide elevations of a “typical” townhome, single family, and apartment.  
**Response: Please refer to the architectural plans.**
17. Label the proposed townhome units, single family, and apartment.  
**Response: Entire facility is rental apartments and support structures.**
18. As St. Lucie County does not have barrier walls with I-95, please consider moving all the units that are positioned next to the I-95 eastward and provide a landscape barrier to the west.  
**Response: See the Proposed Site Plan and Landscape Plans. Additional buffering has been added.**
19. Correct the zoning request on the site data. The one listed is a county designation. Additionally, provide the proposed Future Land Use amendment on the site data.  
**Response: Please refer to the proposed site plan**

20. Please provide a detail of the 6-foot fence proposed. Please ensure it is decorative.  
**Response: See attached fence detail**
21. Please consider enhancing the public spaces and recreational areas by incorporating a community pool, and smaller pocket parks.  
**Response: Please refer to the proposed site plan. Additional recreation and amenities have been added throughout the facility.**
22. Are all of the Townhouses one-bedroom units?  
**Response: Please refer to the proposed site plan. There are three different unit types (1, 2 and 3 bedrooms.)**
23. What is the anticipated monthly rent?  
**Response: That has not been determined, based on Market conditions at the time of opening.**
24. School District may require a bus stop if this development is not age-restricted.  
**Response: Acknowledged**
25. Please complete an Address Request Form at the time of formal submittal.  
<https://www.cityoffortpierce.com/DocumentCenter/View/3281/Address-Request->  
**Response: Noted.**
26. A landscape plan will be required at the time of formal submittal that includes a Tree Survey, Tree Disposition Plan, and Tree Mitigation. Please show littoral plantings for the proposed lake.  
**Response: See the Proposed Landscape Plan**
27. Additional comments may be provided at the Pre-Application meeting.  
**Response: Acknowledged.**
28. Note that all fees for advertising, mailing, and signs shall be paid upfront with the application fees. These fees can be found on the City website under the Planning Departments page under "*Public Notice Fee*".  
**Response: Acknowledged**

#### **Fort Pierce Engineering Department**

1. While the 10' rear setback for the units at the west end of the project meets the minimum landscape buffer requirement, it is highly suggested that a minimum 20' landscape buffer be provided as originally permitted through St. Lucie County. This would provide a greater separation between the existing single-family subdivision and this development.  
**Response: A 20' buffer is proposed. Please refer to the proposed site plan**
2. Continue the sidewalk at the western roadway, south side of the road.  
**Response: Sidewalks provide adequate connectivity, as requested. Please refer to the proposed site plan**

3. Add a "T" turnaround or other means for vehicles to turnaround at the dead end situation, north part of the project.

**Response: The site plan was revised to address the dead end**

4. Is this development to be gated? If so, provide the vehicle queuing capabilities between the gate and the Jenkins Road R/W.

**Response: See the Proposed site plan. The project will, include an unmanned gated access with adequate stacking and turnaround feature.**

5. Provide the dimensions of all drive aisles, parking stalls, and driveways.

**Response: Please refer to the proposed site plan**

6. Provide the required 5' handicapped access aisle at the handicap parking stall situated at the mail kiosk. Also, know that this perpendicular parking stall shall have the associated minimum 26' driveway aisle per Section 125.

**Response: Please refer to the proposed site plan**

7. Continue the sidewalk along the rear of the two parallel parking stalls located across from the mail kiosk.

**Response: Please refer to the proposed site plan**

8. Is the trash compactor open for utilization by the residents? If so, continue the sidewalk along the north side of the driveway.

**Response: The Trash compactor has been eliminated with curbside pickup proposed.**

9. Provide a sidewalk along Jenkins Road or proof of payment in lieu of to SLC if mandated by the County.

**Response: Acknowledged. Payment in lieu will be proposed.**

10. The applicant shall contact SLC for information pertaining to required Jenkins Road improvements and possible R/W donation.

**Response: Please refer to the proposed site plan. The needed row dedication is shown and all setbacks based on the new row line.**

**Fort Pierce Building Department**

No Comments Received (Please Contact)

**St. Lucie County Planning Department**

No Comments Received (Please Contact)

### **St. Lucie County PW/Engineering**

The following comments are offered by SLC PW – Engineering:

1. A traffic report will be required for review by the County's 3<sup>rd</sup> party consultant at the cost of the applicant.

**Response: Acknowledged.**

2. Jenkins Road is identified on the County's Right-of-Way protection Plan. A ROW dedication will be required along Jenkins Road. Please provide a current boundary survey to confirm the existing ROW width in this location.

**Response: Acknowledged. Based on the needed row, the site plan is drawn.**

3. Gated access shall comply with section 7.10.15 of the County's land development code or the City's code regarding gated access, whichever is more stringent.

**Response: Please refer to the proposed site plan. The proposed unmanned gated access was designed per the County's Code criteria.**

4. A Site Development Permit from the County will be required for the driveway connection to Jenkins Road. Please coordinate application submittals with Grant Chambers at [Chambersg@stlucieco.org](mailto:Chambersg@stlucieco.org)

**Response: Acknowledged**

5. Provide written response directly to the County for review. The city does not provide.

**Response: Acknowledged**

6. For discussion regarding these comments and response, please contact me at 772-462-1491, [haysd@stlucieco.org](mailto:haysd@stlucieco.org) or Grant Chambers at 772-462-2741, [chambersg@stlucieco.org](mailto:chambersg@stlucieco.org).

**Response: Acknowledged**

### **Fort Pierce Solid Waste Division**

1. This site location will need a minimum of four (4) 8 yard commercial dumpsters with enclosures to satisfy the needs of this community. Also as mentioned, SW does not think it is best to deliver resident carts to this community for several reasons:

- o Multi-Family rental community with over 100 units
- o Billing issues (every customer will be responsible to pay the ready to serve fee + the service fee which will change frequently with move in/move out residents)
- o We will have to deliver multiple carts (green, blue and black carts)
- o Storage space for all residential carts
- o Concerns of multiple trucks entering the community daily which may causes an unnecessary risk to the community

**Response: Acknowledged.**

### **City Clerk Office**

No Comments

**Code Enforcement**

No Comments

**Fort Pierce Utilities Authority**

1. W/WW Eng: Concept Approved.

**Response: Noted.**

2. Water and waste water services are available to serve the subject parcel. To connect to these services please submit 2 complete sets of utility construction plans to water/wastewater engineering along with a plan review and a commercial service application. Details and Specifications can be found at W/WW Engineering Page. For any additional questions please contact Shane Ostrander [sostrander@fpuu.com](mailto:sostrander@fpuu.com) or 772-466-1600 ext 3468

**Response: Noted.**

3. Existing 12" water main and 6" force main are located on western side of S Jenkins Road.

**Response: Noted.**

4. Electric & Gas Eng: The Electric & Gas Engineering Department has reviewed the application and recommends approval.

**Response: Noted.**

5. Electric infrastructure is readily available. Gas infrastructure can be made available via main extension from Okeechobee Rd to feed the site.

**Response: Noted.**

6. Electric: Please provide electric load information and AutoCAD drawings for all proposed structures. The customer will be responsible for all transformer pads, conduits, and secondary conductors. For project coordination, contact Thierry Sydné.

Thierry Sydné, E.I.  
Mechanical Engineer  
Electric & Gas Engineering  
Fort Pierce Utilities Authority  
[tsydne@fpuu.com](mailto:tsydne@fpuu.com)  
O: (772) 466-1600 ext. 6454  
C: (772) 302-0077

**Response: Acknowledged**

7. Gas: Please provide a copy of the gas riser diagrams with the anticipated load if the developer is interested in natural gas service to the building. For more information and incentives available, contact Ana Johnson.

Ana Maria Johnson  
Business Development Officer  
Fort Pierce Utilities Authority  
206 S. 6th Street  
Fort Pierce, FL 34950  
772.466.1600 Ext. 3012  
772.467.3115 Fax  
[anjohnson@fpu.com](mailto:anjohnson@fpu.com)

**Response: Acknowledged**

8. FPUA will require utility easements for all proposed FPUA facilities on the site. Attached are GIS maps of the existing electric and gas facilities.

**Response: Noted.**

**St. Lucie County Fire District**

No Comments Received (Please Contact)

**Florida Department of Transportation**

Approval of the application would allow the location of residential development directly adjacent to Interstate 95 (less than 13 ft from the right of way line at its closest point). Truck traffic will generate additional noise as vehicles decelerate exiting I-95 at State Road 70. If not already required by existing City development regulations, the City should encourage the developer to protect residents from noise impacts. The closeness of the proposed development to a source of traffic-generated noise is a concern the developer should recognize when design and construction is undertaken. To eliminate the potential noise intrusion into new communities, proper distance relationships need to be applied between residential units and the roadway. For residences, the Department recommends a 400-foot setback from edge of pavement for a multi-lane Interstate roadway. Additionally, to minimize noise intrusion, enhancements such as double-glazed glass windows, sound absorptive insulation, and door treatments that meet HUD specifications should be encouraged.

**Response: Acknowledged**

**St. Lucie County School Board**

No Comments Received (Please Contact)

**PREPARED BY AND RETURN TO:**

Kenneth R. Uncapher  
Uncapher Law, P.A.  
2869 Delaney Avenue  
Orlando, Florida 32806

**SPECIAL WARRANTY DEED**

This Special Warranty Deed is executed effective the 16<sup>th</sup> day of July, 2019, by **LAND HOLDING, LLC**, with an address of The Tower at PNC Plaza, 300 Fifth Avenue, Pittsburgh, PA 15222-2401 (hereinafter referred to as "Grantor"), to **KIVA DEVELOPMENT, LLC**, a Florida limited liability company, with an address of 2239 Abrams Road, Eustis, Florida 32726 (hereinafter referred to as "Grantee").

Witnesseth, that the said Grantor, for and in consideration of the sum of \$10.00, in hand paid by the said Grantee, the receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the Grantee all of that certain real property situate in the **County of St. Lucie, State of Florida**, to wit:

See **Exhibit "A"** attached hereto and made a part hereof.

Together with all tenements, hereditaments, and appurtenances thereon.

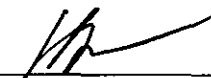
Wherever used herein, the terms "Grantor" and "Grantee" shall be deemed to include the parties to this Deed, the heirs, legal representatives, and assigns of individuals, and the successors and assigns of any partnership, corporation, or limited liability company. The singular shall be deemed to include the plural, and vice versa, where the context so permits or requires.

Grantor hereby covenants with said Grantee that the Grantor is lawfully seized of said real property in fee simple; that Grantor has good right and lawful authority to sell and convey said real property; that Grantor hereby fully warrants the title to said real property and will defend the same against the lawful claims of all persons claiming by, through, or under Grantor, but no other; and that said real property is free of all encumbrances, except taxes accruing subsequent to December 31, 2018, and except the matters and restrictions of record.

In Witness Whereof, the said Grantor has signed and sealed these presents the day and year first above written.

Signed, Sealed and Delivered

In the Presence of:

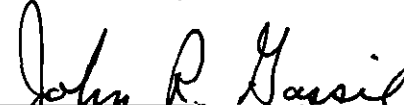
  
\_\_\_\_\_  
Witness #1

**Lexie A. Isaac**  
(Please Print or Type Name)

  
\_\_\_\_\_  
Witness #2

**Hema Rodriguez**  
(Please Print or Type Name)

LAND HOLDING, LLC

By:   
\_\_\_\_\_  
JOHN R. GASSIE, Vice President

## Property Identification

Site Address: JENKINS RD  
Sec/Town/Range: 25/35S/39E  
Parcel ID: 2325-111-0001-000-2  
Jurisdiction: Fort Pierce

Use Type: 1000  
Account #: 14297  
Map ID: 23/25N  
Zoning: General Co

## Ownership

Kiva Development LLC  
2239 Abrams RD  
Eustis, FL 32726

## Legal Description

25 35 39 THAT PART OF SEC MPDAF: FROM NE COR OF SEC RUN S 00 14 22 W 40.50 FT, TH N 88 24 08 W 40 FT TO W RD R/W LI OF JENKINS RD AND POB: TH CONT N 88 24 08 W 1555.91 FT TO E RD R/W LI OF I-95, TH S 10 04 59 W ALG R/W LI 88.84 FT, TH S 04 26 59 W 518.75 FT, TH S 00 26 58 W 695.45 FT, TH S 89 22 09 E 328.11 FT, TH N 00 19 41 E 669.97 FT, TH S 88 37 18 E 1283.41 FT W RD R/W LI OF JENKINS RD, TH N 00 14 22 E ALG R/W LI 624.56 FT TO POB (27.89 AC)

## Current Values

Just/Market Value: \$651,000  
Assessed Value: \$651,000  
Exemptions: \$0  
Taxable Value: \$651,000

Property taxes are subject to change upon change of ownership.

- Past taxes are not a reliable projection of future taxes.
- The sale of a property will prompt the removal of all exemptions, assessment caps, and special classifications.



## Total Areas

Finished/Under Air (SF): 0  
Gross Sketched Area (SF): 0  
Land Size (acres): 27.89  
Land Size (SF): 1,214,888

## Building Design Wind Speed

| Occupancy Category | I   | II  | III & IV |
|--------------------|-----|-----|----------|
| Speed              | 140 | 150 | 160      |

Sources/links:

Taxes for this parcel: SLC Tax Collector's Office [📄](#)

Download TRIM for this parcel: [Download PDF 📄](#)

## Sale History

| Date         | Book/Page   | Sale Code | Deed | Grantor                        | Price       |
|--------------|-------------|-----------|------|--------------------------------|-------------|
| Jul 16, 2019 | 4299 / 1642 | 0002      | SP   | Land Holding LLC               | \$925,000   |
| Feb 3, 2017  | 3960 / 0630 | 0118      | CT   | Jenkins Property Holdings LLC  | \$275,100   |
| May 3, 2005  | 2233 / 1811 | XX01      | WD   | West Side Baptist Church of FP | \$3,000,000 |
| Oct 18, 2001 | 1450 / 1971 | XX03      | WD   | Pugliese Paulette              | \$1,350,000 |
| Aug 4, 1995  | 0970 / 2605 | XX02      | DE   | Henderson Paulette             | \$100       |
| May 8, 1989  | 0638 / 0364 | XX00      | WD   | Herman Glazer                  | \$589,200   |
| Sep 1, 1986  | 0513 / 2045 | XX01      | CV   |                                | \$537,000   |
| Apr 1, 1981  | 0354 / 0527 | XX00      | CV   |                                | \$500,000   |

## Building Information (1 of 1)

Finished Area: 0 SF

Gross Sketched Area: 0 SF

## Exterior Data

View:

Building Type:

Roof Cover:

Year Built: N/A

Roof Structure:

Frame:

Grade:  
Story Height:

Effective Year: N/A  
No. Units: 0

Primary Wall:  
Secondary Wall:

Interior Data

Bedrooms: 0  
Full Baths: 0  
Half Baths: 0  
A/C %: 0%

Electric:  
Heat Type:  
Heat Fuel:  
Heated %: N/A%

Primary Int Wall:  
Avg Hgt/Floor: 0  
Primary Floors:  
Sprinkled %: 0%



Image  
or  
Sketch  
unavailable  
for display

Sketch Area Legend

| Sub Area | Description | Area | Fin. Area | Perimeter |
|----------|-------------|------|-----------|-----------|
|----------|-------------|------|-----------|-----------|

Special Features and Yard Items

| Type | Qty | Units | Year Blt |
|------|-----|-------|----------|
|------|-----|-------|----------|

Current Year Values

Current Values Breakdown

|                            |           |
|----------------------------|-----------|
| Building:                  | \$0       |
| Land:                      | \$651,000 |
| Just/Market:               | \$651,000 |
| Ag Credit:                 | \$0       |
| Save Our Homes or 10% Cap: | \$0       |
| Assessed:                  | \$651,000 |
| Exemption(s):              | \$0       |
| Taxable:                   | \$651,000 |

Current Year Exemption Value Breakdown

Current Year Special Assessment Breakdown

| Start Year | AssessCode | Units    | Description                               | Amount     |
|------------|------------|----------|-------------------------------------------|------------|
| 2005       | 0041       | 79.6     | Fort Pierce Stormwater Charge             | \$5,492.40 |
| Start Year | AssessCode | Units    | Description                               | Amount     |
| 2013       | 0054       | 27.88999 | North St. Lucie Water Management District | \$571.74   |

This does not necessarily represent the total Special Assessments that could be charged against this property. The total amount charged for special assessments is reflected on the most current tax statement and information is available with the SLC Tax Collector's Office .

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| Historical Values |             |             |            |             |
|-------------------|-------------|-------------|------------|-------------|
| Year              | Just/Market | Assessed    | Exemptions | Taxable     |
| 2021              | \$651,000   | \$651,000   | \$0        | \$651,000   |
| 2020              | \$651,000   | \$651,000   | \$0        | \$651,000   |
| 2019              | \$1,001,500 | \$1,001,500 | \$0        | \$1,001,500 |
| 2018              | \$1,822,300 | \$1,822,300 | \$0        | \$1,822,300 |

| Permits |            |             |        |     |
|---------|------------|-------------|--------|-----|
| Number  | Issue Date | Description | Amount | Fee |

Notice: This does not necessarily represent all the permits for this property.  
Click the following link to check for additional permit data in Fort Pierce

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All information is believed to be correct at this time, but is subject to change and is provided without any warranty.  
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THE SUNRISE CITY

**FORT PIERCE**  
PLANNING DEPARTMENT  
*Florida*



## CONCURRENCY CAPACITY ANALYSIS

### I. Site Data:

|       | Existing Use              | Future Land Use | Zoning |
|-------|---------------------------|-----------------|--------|
| North | Vacant Land               | GC              | C-3    |
| South | Single-family Residential | RL              | R-2    |
| East  | KOA Campground            | BC              | PD     |
| West  | I-95                      | GC              | CP-1   |

|            | Future Land Use | Zoning Classification | Maximum Intensity<br>Residential: Dwelling Units per Acre<br>Other: Square Footage | Total Acreage | Flood Zone |
|------------|-----------------|-----------------------|------------------------------------------------------------------------------------|---------------|------------|
| Current    | GC              | C-3                   | 1,214,888 sq. ft.                                                                  | 27.89         | X          |
| **Proposed | RM              | R-4                   | 334                                                                                | 27.89         | N/A        |

### II. Public Facilities Information:

| A. Potable Water:     |                                                                                                                                                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Average Use           | Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand)<br>Other: 0.125 gallons per day per square foot 334 du x 2.6 = 868 persons |
| Demand Analysis       | Maximum 868 x 100 = 86,800 gpd                                                                                                                                |
| Current Zoning/FLU    | Total gallons per day 0.125 x 1,214,888 = 151,861 pgd                                                                                                         |
| **Proposed Zoning/FLU | Total gallons per day <b>86,800 gpd</b>                                                                                                                       |
| **Change in Demand    | Total gallons per day 151,861 - 86,800 = 65,061 gpd decrease                                                                                                  |

|                       |                                                                                                                                                             |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B. Wastewater:</b> |                                                                                                                                                             |
| Average Use           | Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand)<br>Other: 0.1 gallons per day per square foot 334 du x 2.6 = 868 persons |
| Demand Analysis       | Maximum 868 x 100 = 86,800 gpd                                                                                                                              |
| Current Zoning/FLU    | Total gallons per day 0.1 x 1,214,888 = 121,488 gpd                                                                                                         |
| **Proposed Zoning/FLU | Total gallons per day 86,800 gpd                                                                                                                            |
| **Change in Demand    | Total gallons per day 121,488 - 86,800 = 34,688 gpd decrease                                                                                                |

| <b>C. Parks and Recreation (Residential Classifications Only):</b> 334 du x 2.6 = 868 persons + 44,227 = 45,095<br>(Du x 2.6 = persons + 44,227 = population /LOS) |                             |                                    |                                    |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------|------------------------------------|------------------|
| Park Type                                                                                                                                                          | LOS                         | Existing Population<br>Park Demand | Proposed Population<br>Park Demand | Change in Demand |
| Regional                                                                                                                                                           | 20 acres per 1,000 people   | 0                                  | 45.09/20 = 2.25                    | 2.25 acres       |
| Urban District                                                                                                                                                     | 5 acres per 1,000 people    | 0                                  | 45.09/5 = 9.01                     | 9.01 acres       |
| Community                                                                                                                                                          | 2.5 acres per 1,000 people  | 0                                  | 45.09/2.5 = 18.03                  | 18.03 acres      |
| Neighborhood                                                                                                                                                       | 1.36 acres per 1,000 people | 0                                  | 45.09/1.36 = 33.15                 | 33.15 acres      |

|                                                                                                                                                                                                                                                      |                             |                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------------|
| <b>D. Public Schools (Residential Classifications Only):</b> 344 du x 0.405 = 139 students<br>Single Family: (du x 0.405 = students/70% K-8/30% High)<br>Multi-family: (du x 0.207 = students/70% K-8/30% High) 70% = 97 students; 30% = 42 students |                             |                                             |
|                                                                                                                                                                                                                                                      | <b>K-8</b>                  | <b>High</b>                                 |
| School Name                                                                                                                                                                                                                                          | Chester A. Moore Elementary | Dan McCarthy Middle/Ft. Pierce Central High |
| City                                                                                                                                                                                                                                                 | Ft. Pierce                  | Ft. Pierce                                  |
| Distance                                                                                                                                                                                                                                             | 5.4 miles                   | 4.4 miles/3.7 miles                         |
| Current Zoning/FLU Enrollment Demand                                                                                                                                                                                                                 | 0                           | 0                                           |
| **Proposed Zoning/FLU Enrollment Demand                                                                                                                                                                                                              | 97                          | 42                                          |
| **Change in Demand                                                                                                                                                                                                                                   | 97                          | 42                                          |

|                                                                                                                                     |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| <b>E. Solid Waste: Residential</b> (2 yard serves 15 units, 4 yard serves 30 units, 6 yard serves 45 units, 8 yard serves 60 units) |                                             |
| Demand Analysis                                                                                                                     | Maximum                                     |
| Current Zoning/FLU                                                                                                                  | None                                        |
| **Proposed Zoning/FLU                                                                                                               | 334 units = 5(8 yard unit); 1 (6 yard unit) |
| *Change in Demand                                                                                                                   | increase in 46 yards                        |

|                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>F. Stormwater:</b>                                                                                                                                                                                                                                                                                       |
| Potential increase in volume discharged due to increased impervious coverage, reduced groundwater seepage or loss of surface water storage impacting Adopted LOS of 25-year 3-day storm Pre vs. Post Runoff (Storm sewers to convey 5 year- 1 day storm event; Canals to convey 3 year – 1 day storm event) |

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Impact</b> | The proposed surface water management (swm) system will include site grading and a series of inlets which direct stormwater to a proposed wet retention/detention system. The proposed swm shall be designed to limit post development discharge to pre-development rates up to and including a 25 year, 72 hour storm. Storm sewers to be designed to convey at least a 5 year, 1 day storm. The system will also meet the discharge limitations (2"/24 hours) for the outfall canal owned and operated by North St. Lucie River Water Control District (NSLRWCD), Min Finished Floor elevation to be at or above the 100 year storm. |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### III. Transportation Analysis: *Complete ITE Trip Generation Form (Attached)*

| <b>G. Transportation Analysis: Complete ITE Trip Generation Data Form</b> |                                                                                                                                     |                              |
|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Most recent ITE Code for use; HCM Roadway Capacity                        |                                                                                                                                     |                              |
|                                                                           | <b>AADT</b>                                                                                                                         | <b>AM/PM Peak Hour Trips</b> |
| <b>Demand Analysis</b>                                                    | Maximum                                                                                                                             | Maximum                      |
| <b>Current Zoning/FLU</b>                                                 | 18,792                                                                                                                              | AM-850 PM-3,407              |
| <b>**Proposed Zoning/FLU</b>                                              | <b>1,108</b>                                                                                                                        | <b>AM-126 PM-164</b>         |
| <b>*Change in Demand</b>                                                  | Trips (17,684)                                                                                                                      | Trips AM-(724) PM-(3,243)    |
| <b>Impact to Capacity</b>                                                 | No impact to capacity as the trips for the proposed zoning & land use are less than the trips under the existing zoning & land use. |                              |

### IV. Project Description

| <b>PHASING</b>                                                                                                   |                                                                     |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Is this project (phase) part of a larger project?                                                                | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If yes, enumerate each phase, the number of units or square footage in each phase and beginning/completion date. |                                                                     |
| Total Project: Residential Units: 140                                                                            | Single Family: Multifamily: 140                                     |
| Non-residential (square footage): None                                                                           |                                                                     |
| Mixed-use (describe use): None                                                                                   |                                                                     |
| (If this is a single phase project, name it Phase I – Total) Phase I-total 140                                   |                                                                     |

| <b>RESIDENTIAL DATA</b> |       |                 |       |                         |                          |
|-------------------------|-------|-----------------|-------|-------------------------|--------------------------|
| Type                    | Phase | Number of Units | Acres | Expected beginning date | Expected completion date |
| Single-family, detached | I     | 140             | 27.89 |                         |                          |
| Single-family, attached |       |                 |       |                         |                          |
| Multi-family            |       |                 |       |                         |                          |
| Other (specify)         |       |                 |       |                         |                          |

| NON-RESIDENTIAL DATA |       |                |       |                          |                          |
|----------------------|-------|----------------|-------|--------------------------|--------------------------|
| Type(s) specify      | Phase | Square footage | Acres | Expecting beginning date | Expected completion date |
| N/A                  |       |                |       |                          |                          |
|                      |       |                |       |                          |                          |
|                      |       |                |       |                          |                          |
|                      |       |                |       |                          |                          |
|                      |       |                |       |                          |                          |

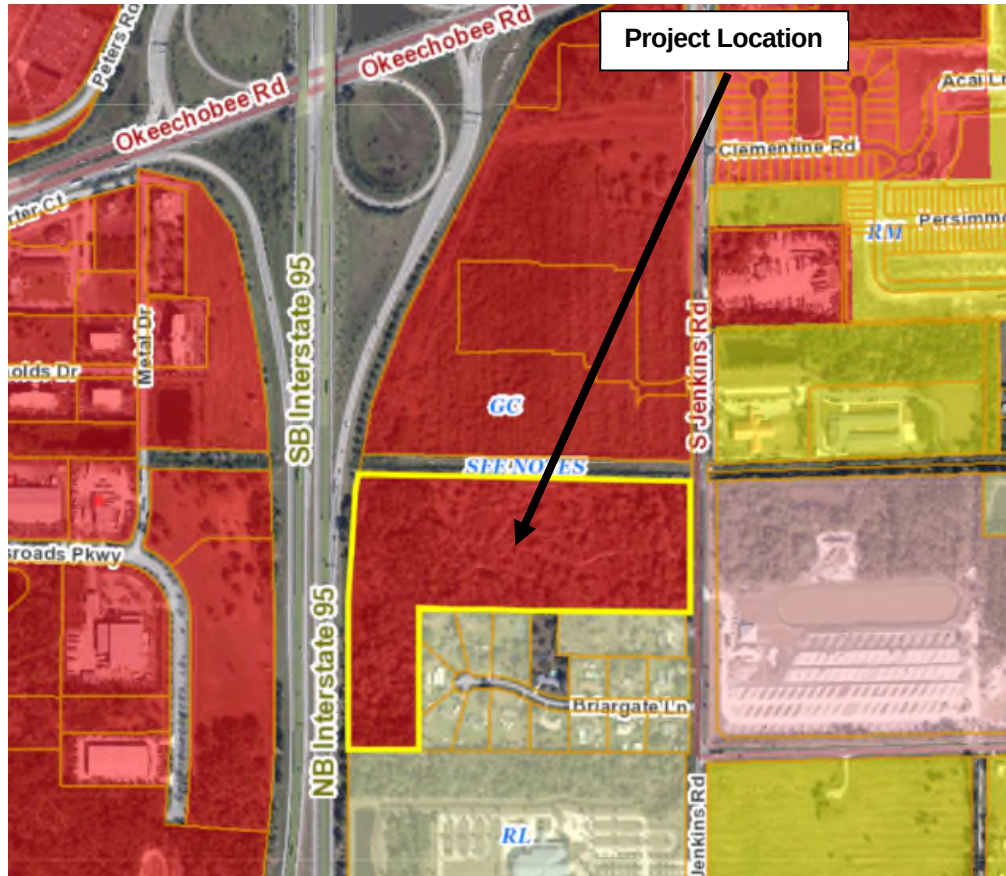
A. Indicate whether the proposed project will be eliminating any existing recreational facilities. If yes, detail the number and type being eliminated. ☐ Yes ☒ No

- B. 1. Does this application involve demolition or re-use of any structure(s)? ☐ Yes ☒ No  
If yes, what is the size of the structure(s) to be demolished or re-used? N/A
2. What is the current use of the structure to be demolished or re-used? N/A
3. Are you claiming trip credits for the demolition or re-use of a structure(s) at the site? ☐ Yes ☒ No  
If yes, provide estimates of credits for each previous use at the site. (Attach sheet with calculations)

C. Exemptions Requested: **None**

\*\* Complete section if requesting a change in zoning, future land use, or expanding

Marshall Property Services, LLC  
Jenkins Road Cottage Style Apartments  
Locational Map





[Department of State](#) / [Division of Corporations](#) / [Search Records](#) / [Search by Entity Name](#) /

## Detail by Entity Name

Florida Limited Liability Company  
KIVA DEVELOPMENT, LLC

### Filing Information

|                        |              |
|------------------------|--------------|
| <b>Document Number</b> | L06000043117 |
| <b>FEI/EIN Number</b>  | 20-4760222   |
| <b>Date Filed</b>      | 04/25/2006   |
| <b>State</b>           | FL           |
| <b>Status</b>          | ACTIVE       |

### Principal Address

2239 ABRAMS ROAD  
EUSTIS, FL 32726

Changed: 04/24/2017

### Mailing Address

P.O. BOX 370  
EUSTIS, FL 32727

Changed: 01/30/2017

### Registered Agent Name & Address

Lifeboat Registered Agents, LLC  
3700 S CONWAY ROAD  
ORLANDO, FL 32812

Name Changed: 02/05/2021

Address Changed: 01/29/2010

### Authorized Person(s) Detail

#### **Name & Address**

Title MGR

HUERTA, ANTONIO A  
380 CREEKSTONE COURT  
LONGWOOD, FL 32779

Title MGR

MOSLER, MICHAEL HSR  
2239 ABRAMS RD  
EUSTIS, FL 32736

Annual Reports

| Report Year | Filed Date |
|-------------|------------|
| 2020        | 02/03/2020 |
| 2021        | 02/05/2021 |
| 2022        | 01/21/2022 |

Document Images

|                                                         |                          |
|---------------------------------------------------------|--------------------------|
| <a href="#">01/21/2022 -- ANNUAL REPORT</a>             | View image in PDF format |
| <a href="#">02/05/2021 -- ANNUAL REPORT</a>             | View image in PDF format |
| <a href="#">02/03/2020 -- ANNUAL REPORT</a>             | View image in PDF format |
| <a href="#">01/11/2019 -- ANNUAL REPORT</a>             | View image in PDF format |
| <a href="#">01/17/2018 -- ANNUAL REPORT</a>             | View image in PDF format |
| <a href="#">01/30/2017 -- ANNUAL REPORT</a>             | View image in PDF format |
| <a href="#">03/02/2016 -- ANNUAL REPORT</a>             | View image in PDF format |
| <a href="#">04/23/2015 -- ANNUAL REPORT</a>             | View image in PDF format |
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## Detail by Entity Name

Foreign Limited Liability Company  
MARSHALL PROPERTY SERVICES, LLC

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Name Changed: 12/19/2019

### Authorized Person(s) Detail

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**Annual Reports**

| Report Year | Filed Date |
|-------------|------------|
| 2019        | 12/19/2019 |
| 2020        | 03/11/2020 |
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**Document Images**

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**DUNAY  
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**Marshall Property Services, LLC  
Jenkins Road Cottage-Style Homes  
Land Use Plan Amendment  
& Zoning Atlas Map Amendment  
Statement of Need**

Marshall Property Services, LLC ("Petitioner") proposes developing a new residential project comprised of 140 dwelling units with associated amenities ("Project"), thereby making a substantial investment in the Jenkins Road area and creating a new housing opportunity for the community. Petitioner proposes naming the new development "Viva Treasure Coast West." To allow for the Project, Petitioner hereby requests approval of a Land Use Plan Amendment, Rezoning, Site Plan and Design Review.

Kiva Development, LLC ("Owner") is the current owner of the subject property located on the east side of South Jenkins Road between Edwards Road and Okeechobee Road (PCN # 2325-111-0001-000-2) (the "Property"). Petitioner has placed the Property under contract and as such Owner has authorized the submission of the aforementioned applications. The Property is a +/- 27.89 acre site, located in the City of Fort Pierce ("City"), St. Lucie County ("County"). The Property has a future land use designation ("FLUM") of GC, General Commercial. The Property's zoning designation is C-3, General Commercial.

For the Land Use Plan Amendment, Petitioner respectfully requests approval to amend the Property's land use from GC to RM, Medium Density Residential, which is the same land use as the property at the intersection of South Jenkins Road and Edwards Road, approximately 728 feet south of the Property. Concurrently, Petitioner requests a Rezoning of the Property from C-3 to R-4, Medium Density Residential, which is also the same zoning district as the property at the intersection of South Jenkins Road and Edwards Road. Per Section 125-187(g) of the City Code, detached residences, townhomes, duplexes, and multi-dwelling buildings are permitted by right in the R-4 zoning district with the ideal density of 10 -12 units per acre. The Project is proposed at 5.1 units per acre for a total of 140 units.

Per the City's Future Land Use Map Amendment and Zoning Atlas Map Amendment, Petitioner must demonstrate compliance with the criteria listed below for approval of future land use or zoning map amendment:

**1. Statement of why there is a need for the proposed future land use map amendment and how the amendment will result in an orderly and logical development pattern.**

The proposed changes in land use and zoning are necessary to allow for residential development on the Property and will result in an orderly and logical development pattern, as the surrounding area has residential development and gets gradually more commercial/intense along Jenkins Road as it approaches the intersection with Okeechobee Road to the north.

The Property currently has a future land use designation of GC (General Commercial). A canal abuts the Property directly to the north. The parcel to the north of this canal also contains a GC land use designation and is undeveloped. The parcel directly south of the Property contains a RL (Low Density Residential) land use designation and is developed with single-family homes while the parcel to the east has a BC (Boundary Commercial) land use designation and is developed with a KOA campground. Abutting the Property to the west is I-95. Some years ago, the subject Property had a residential land use designation.

Amending the future land use designation on the Property from GC to RM (Medium Density Residential) will result in an orderly and logical development pattern as it will amend the land use designation to be compatible with the surrounding land use designations and residential uses. The amendment will allow the Property to be developed with a maximum of 334 dwelling units. While the RM land use designation will allow this many units, the Applicant is proposing to develop 140 cottage-style homes. This proposed use is less intense than any uses permitted under the existing GC land use designation. The residential use will not generate any loud noises onto the adjacent residential uses that would be caused by trash pick-up and loading areas from permitted commercial uses. Furthermore, the residential uses will generate less traffic than a commercial development permitted under the existing CG land use designation. The traffic report included with this amendment shows a daily decrease of 17,684 trips with the proposed RM land use designation.

## **2. Statements on how the amendment(s) are consistent with Comprehensive Plan.**

This amendment is consistent with the following policies in the City of Ft. Pierce Comprehensive Plan:

### FLU 1.1.3 Policy:

The City shall ensure that future land use designations are compatible with adjacent land uses both within and outside the City boundary.

*As stated above, the Property currently has a future land use designation of GC. Abutting the Property to north is a canal. The parcel to the north of this canal also contains a GC land use designation and is undeveloped. The parcel directly south of the Property contains a RL land use designation and is developed with single-family homes while the parcel to the east has a BC land use designation and is developed with a KOA campground. Abutting the Property to the west is I-95.*

*This amendment will change the land use designation on the Property to be more compatible with the surrounding residential uses than the existing GC land use designation. The proposed residential use will be less impactful on the surrounding neighborhood than the commercial uses permitted under the GC land use category.*

### 1.6.1 Policy:

Land use regulations shall require that facilities and services meet the established LOS standards, and are available concurrent with the impacts of development.

*The attached capacity analysis included with this request show that adequate public service facilities are available for the proposed amendment. The amendment will have a significant decrease on the demand for public facility uses.*

TE 2.2.7 Policy:

Proposed land use changes shall evaluate the net difference in traffic impacts between the current land use and the proposed land use. Any change in land use which exceeds the LOS standard for a roadway shall also be accompanied by a strategy to address the impact. The strategy may consist of a capacity or operational improvement or implementation of a mobility strategy. The LOS evaluation shall be completed using professionally accepted transportation engineering methodology including generalized roadway and detailed roadway analysis as needed.

*Included with this application is a traffic report showing that the existing GC land use designation will generate 18,792 daily trips, while the proposed RM land use designation will generate 1,108 daily trips. This is a decrease of 17,684 trips. In addition to the decrease in daily trips, the amendment will result in a decrease of 724 AM peak hour trips and 3,243 PM peak hour trips. Therefore, this amendment will not increase the volume of trips or decrease the level of service standards on the surrounding roadways.*

- 3. Statements on how the future land use designation is compatible with future land use designations and existing land uses surrounding the amended lands; identify future land use designations and existing land uses within a ½ mile of the subject property that have the same or greater type of proposed future land use designation.**

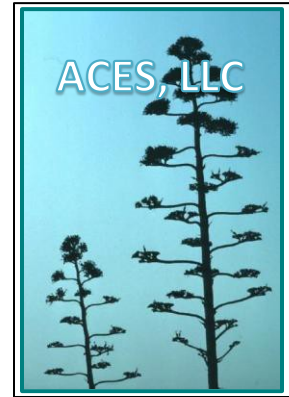
The Property currently has a future land use designation of GC. Abutting the Property to the north is a canal. The parcel to the north of this canal also contains a GC land use designation and is undeveloped. The parcel directly south of the Property contains a RL land use designation and is developed with single-family homes while the parcel to the east has a BC land use designation and is developed with a KOA campground. Abutting the Property to the west is I-95.

The proposed RM land use designation is compatible with the surrounding land use designations to the south and east of the Property. Other than the adjacent KOA campground, the surrounding parcels to the south and east contain RM and RL future land use designations. All of these parcels are currently developed with residential units, are currently under construction for the development of residential units or will be developed with residential units in the future. Amending the land use designation on the Property from GC to RM will ensure the Property is compatible with the character of the existing surrounding residential land uses.

While the parcels to the west and north contain a GC land use designation, the Property is bifurcated from the parcels to the west by I-95. Heading north from the Property, the parcels are located on Okeechobee Road, a major commercial corridor. The GC land use designation is appropriate for these parcels as they are located along a high traffic commercial corridor. While the Property is within ½ mile radius of these parcels, the less intense RM land use designation is appropriate for the Property as it is not located along Okeechobee Road and is directly adjacent to existing single-family homes. In essence, the proposed land use and zoning change will create an appropriate and gradual transition in intensity going south to north on the west side of Jenkins Road.

**ANDREW CONKLIN ENVIRONMENTAL SERVICES, LLC**  
INTEGRATING SUCCESSFUL DEVELOPMENT AND ENVIRONMENTAL INTEGRITY

P.O. Box 500407, MALABAR, FLORIDA, 32950  
PHONE: (321)848-1143 EMAIL: ACESLLC7@GMAIL.COM



July 1, 2021

Mr. Donald Smith  
Marshall Property Services, LLC  
4400 East 100 North  
Shelbyville, Indiana 46176

Re: Parcel No. 2325-111-0001-000-2, Jenkins Road, Fort Pierce, Florida  
ACES File No. 21126

Dear Mr. Smith,

Andrew Conklin Environmental Services, LLC (ACES) has completed a review of environmental issues associated with the above-referenced ±27.89-acre property, located on the west side of Jenkins Road in Fort Pierce, Florida. Figure 1 depicts the location of the subject site, and Figure 2 is a recent aerial photograph of the site depicting current conditions thereon. On June 30, 2021, ACES inspected the property for the presence of wetlands, surface waters, protected species, and indications of protected species habitat. The purpose of our study was to estimate the current extent of wetlands and protected species habitat on the site. To assess the presence and extent of wetlands, we implemented the jurisdictional wetland identification methodologies of the South Florida Water Management District (SFWMD) and the U.S. Army Corps of Engineers (ACOE), which incorporate an analysis of on-site vegetation, soils, and hydrology to determine the presence or absence of state-jurisdictional wetlands. Where jurisdictional wetlands were found to exist, ACES marked their landward extent by tying sequentially-numbered surveyor's flagging tape to vegetation at each change in the contour of the wetland, and identified their boundaries on a recent aerial photograph of the site. The likelihood of protected species habitation was determined by identifying the various vegetative communities, habitat types, and species indicators currently present on the site, and referencing these against standards and indicators used by the Florida Fish and Wildlife Conservation Commission (FWC) and the U.S. Fish and Wildlife Service (USFWS). Following is a presentation of our findings.

### **Soil Types**

The USDA Natural Resource Conservation Service (NRCS) identifies two different soil types on the property (see Figure 3). Soil maps are used by the environmental regulatory agencies as a general guideline to determine the likelihood of wetland and upland conditions on reviewed properties; soils more commonly associated with wetland conditions potentially indicate areas of lower elevation and greater surface hydrology, whereas soil types that are more commonly associated with uplands are expected to exhibit fewer or no wetland characteristics. Potentially hydric (i.e., wetland) soil types are listed in the *Hydric Soils of Florida Handbook* (Victor W. Carlisle, et al., 2000). ACES sampled soil types throughout the subject property by excavating 6-inch diameter, 12-inch deep cylindrical plugs from the surface, and assessing the soil profiles and characteristics of each plug. Following are brief descriptions of the soil types that are mapped on the subject site, compared to our observations of current soil conditions.

Ankona and Farmton Sands – NRCS Code No. 2: This is a nearly level, poorly drained sandy soil formed from sandy and loamy marine deposits, found on flats of mesic or hydric lowlands. The water table is typically 6 to 18 inches below the surface in most years. This soil is not listed in the *Hydric Soils of Florida Handbook*

This non-hydric soil type is mapped within the majority of the site. Soils in the mapped area mostly consist of non-hydric sand. However, two slightly depressional areas exist where soils qualify as hydric, either containing mucky-textured sand or sand exhibiting mineral stripping within the upper six inches.

Nettles and Oldsmar Sands – NRCE Code No. 25: This is a nearly level, poorly drained sandy soil formed from sandy and loamy marine deposits, found on flats of mesic or hydric lowlands. The water table is typically 6 to 18 inches below the surface in most years. The *Hydric Soils of Florida Handbook* lists this soil type as a hydric soil in only 8 percent of the areas in which it is mapped.

This typically non-hydric soil type is mapped over the east end of the site and in a lobe that extends onto the northern boundary of the property. Most of the soils in these areas are composed of non-hydric sand. However, one area near the east end of the site contains hydric sandy soils exhibiting mineral stripping within the upper six inches.

The NRCS shows a general correspondence to existing conditions, except that three areas of hydric soil exist on the site. The current extent of hydric soils on the site generally corresponds to the location of wetlands as shown on Figure 4.

### **Community Types**

Using the Florida Land Use, Cover and Forms Classification System (FLUCFCS) as a guideline, ACES categorized the different natural communities and land uses on the subject site according to FLUCFCS designations and code numbers. Figure 4 depicts the different FLUCFCS communities on the property. The major FLUCFCS categories on the site are:

Mixed Rangeland – FLUCFCS Code No. 630: This category describes the community that dominates the east half of the site, covering a total of approximately 9.04 acres. It contains a widely spaced canopy of Darlington's oak, slash pine, Brazilian pepper, and cabbage palm over scattered patches of saw palmetto and gallberry, with a ground cover of Bahia grass, St. Augustine grass, Spanish needles, smutgrass, Johnson grass, southern fox grape, caesarweed, low panicum, and carpet grass. Underlying soils are composed of non-hydric sand imbedded with small sandy organic bodies. No wetland hydrologic indicators were observed.

Pine Flatwoods – FLUCFCS Code No. 411: This forested upland community exists over most of the western part of the site, covering a total of about 9.47 acres. It contains a mixed canopy of slash pine, Darlington's oak, and cabbage palm over a patchy midstory of saw palmetto, gallberry, holly, and guava, and a sparse ground cover of southern fox grape, caesarweed, and shiny blueberry. Soils are composed of non-hydric sand imbedded with small sandy organic bodies. No wetland hydrologic indicators were observed.

Temperate Hardwoods – FLUCFCS Code No. 425: This forested upland community is located along the part of the southern site boundary, the east end of the site, and along the northern property boundary. The total area occupied by this community is estimated at 6.28 acres. It

contains a canopy of Darlington's oak, Brazilian pepper, cabbage palm, and scattered slash pine over a ground cover of herbaceous species similar to those noted for the Mixed Rangeland community. The southern area also contains patches of saw palmetto, gallberry, and winged sumac, with some wiregrass and shiny blueberry in the ground cover. Underlying soils are composed of non-hydric loamy sand imbedded with small sandy organic bodies. An extensive subsurface layer of compacted gravel is also present near the site entrance. No wetland hydrologic indicators were noted in this community.

Freshwater Marsh – FLUCFCS Code No. 641: This non-forested wetland is located along part of the western site boundary, where it covers approximately 0.95 acres. It is vegetated with a variety of herbaceous wetland species, including flat sedge, torpedo grass, buttonweed, smartweed, swamp fern, duck potato, cattails, and three-square. Brazilian pepper, cabbage palm, and wax myrtle are present on the landward edges. Soils are hydric, consisting of mucky-textured sand and sand imbedded with large mucky organic bodies. Hydrologic indicators suggest that this community is saturated to the surface or inundated virtually year-round. This wetland is identified as Wetland 1 on Figure 4.

Wet Prairie – FLUCFCS Code No. 643: This non-forested wetland community is in two areas in the east half of the site. Wetland 2 is approximately 0.70 acres and Wetland 3 is about 1.45 acres (see Figure 4). Both wetlands are dominated by herbaceous wetland species, including Virginia chain fern, swamp fern, redroot, yellow-eyed grass, and American cupscale. Some Darlington oak and cabbage palm are also scattered in this community. Underlying soils are mildly hydric, being composed of sand exhibiting mineral stripping in the upper six inches. Hydrologic indicators include the presence of sphagnum moss on the ground. This community is saturated to the surface during most of the rainy season, with extended periods of standing water following heavy rains.

Thus, the entire property contains approximately 24.79 acres of uplands and 3.1 acres of wetlands. All of the wetlands fall under the jurisdiction of SFWMD. If impacts are proposed to any of the wetlands, permits to do so must be obtained from this agency. Following is a discussion of potential wetland permitting and mitigation issues for this site.

### **Wetland Considerations**

In general, SFWMD requires that all proposed wetland impacts be justified by the permittee, who is responsible for demonstrating that all reasonable efforts have been made to design the project in a way that avoids or minimizes wetland impacts. Simply put, in most cases, all proposed wetland impacts must clearly be demonstrated as unavoidable. An exception is made when wetland mitigation is provided that is regionally significant, such as the purchase of credits at a wetland mitigation bank that includes the project site within its service area; in such cases, an applicant is not required to avoid or minimize wetland impacts.

In addition to direct wetland impacts (dredging or filling within wetlands), SFWMD usually requires an applicant to also consider the extent of secondary wetland impacts. Secondary wetland impacts are those potentially adverse effects to wetlands that occur due to the proximity of human activities (i.e., noise, traffic, pollution, lighting, human intrusion, pets, yard waste, etc.). To protect against secondary impacts, SFWMD encourages applicants to preserve a naturally-vegetated upland buffer around all portions of wetlands that are to remain undisturbed. The buffer must be at least 15 feet wide, with a minimum average width of at least 25 feet, and needs to be in natural vegetation (supplemental

planting may be required). In all areas where the minimum buffer cannot be provided, SFWMD will assess secondary impacts extending into the adjacent wetlands. The extent of secondary impacts is determined on a case-by-case basis, but is typically determined by extending a 100 to 200 foot radius into the affected wetland from each point where an adequate upland buffer cannot be provided. Although this may result in a large area of assessed secondary wetland impacts, such impacts are considered to be significantly less adverse than direct impacts. Thus, although secondary wetland impacts do add to the amount of mitigation that an applicant must provide to satisfy SFWMD (if they are assessed), they are typically only a small percentage of the whole. Since SFWMD recognizes the long-term value of on-site wetland preservation and enhancement, the secondary wetland impact issue can frequently be addressed by the placement of a conservation easement over remaining on-site wetlands and their adjacent upland buffers (as applicable).

For this site, the purchase of wetland mitigation credits appears to be an option, since the site falls within the service area of at least one SFWMD-permitted mitigation bank. The purchase of mitigation bank credits is often the most cost-effective and expedient option, and provides the greatest amount of flexibility when it comes to site design. The quality of the wetlands on this site are expected to be evaluated as low to moderate, due to their proximity to development and highways, degradation by off-road traffic, historical disturbances, and the presence of nuisance species (i.e., Brazilian pepper, torpedo grass, cattails, etc.). The Uniform Mitigation Assessment Method (UMAM) is used by SFWMD to assess and calculate environmental losses (Functional Loss, or FL) associated with wetland impacts, and environmental gains (Functional Gain, or FG) associated with wetland mitigation. Based on our UMAM analysis of the site, we expect that on-site wetlands would be scored between 47 and 70 percent value and function. Thus, each acre of wetlands approved for impact on this site by SFWMD is expected to result in an FL of between 0.47 and 0.70. To provide sufficient mitigation, an FG of 0.47 to 0.70 per acre of impact would need to be provided. The corresponding cost of wetland mitigation is expected to be between \$35,250 and \$52,500 per acre of wetland impacts. The specific cost will depend on a variety of factors, including wetland confirmation by state personnel, the findings of a detailed state -approved UMAM evaluation, and the extent of wetland impacts proposed by the applicant.

The time associated with wetland permitting is expected to be between three to five months for SFWMD. In addition to the cost of wetland mitigation, there are other consulting costs associated with quantification, qualification, and permitting of wetlands on the site. Wetland permit application development ( $\pm$ \$2,500), on-site jurisdictional confirmation with SFWMD staff ( $\pm$ \$600), and other related ancillary costs and fees are expected to amount to between \$4,000 and \$5,000. Surveying and engineering costs will also apply, although it is not in our purview to estimate these.

### **Protected Species**

On the date of our site assessment, ACES examined the property for any indications of habitation by protected wildlife species. This included inspecting the property for direct visual and auditory evidence of protected species themselves, as well as assessing the site for the presence of secondary indicators, such as burrows, nests, nesting cavities, scat, tracks, trails, rookeries, etc. Following is a discussion identifying the extent to which protected species are thought to be using the site, and the procedures by which such concerns can be addressed during the project permitting process.

Gopher Tortoises (*Gopherus polyphemus*): Gopher tortoises are protected as a Threatened species by the Florida Fish and Wildlife Conservation Commission (FWC). Gopher tortoises require habitat that includes well-drained sandy soils for burrowing, open sunlit areas for

nesting, and adequate herbaceous forage. Tortoise burrows are classified as “Abandoned” (burrow collapsed, filled with debris, or otherwise obviously not used for quite some time) or “Potentially Occupied” (any burrow that does not meet the definition of Abandoned). On this property, the relatively shallow depth to the seasonal high-water table may preclude suitable tortoise burrowing conditions. However, we did observe some evidence of tortoise occupation on the site. One Potentially-Occupied burrow and one Abandoned burrow were found in the vicinity of Wetland 3 (see Figure 4). This confirms that at least some tortoises occupy the property. Based on the habitat conditions we observed, our preliminary estimate is that there is a relatively low number of tortoises on the site, probably no more than five, using up to 10 burrows.

FWC requires that all tortoises that are likely to be displaced by proposed development be identified through a formal survey, and safely relocated under an off-site gopher tortoise conservation permit from FWC prior to site clearing. In order to determine the number of tortoises that will be affected by site development, it will be necessary to complete a formal tortoise survey over all potentially suitable habitat that is proposed for development on this site. We estimate there is a total of about 15 to 20 acres of sparsely-populated tortoise habitat on the site. Costs associated with tortoise permitting include the 100% survey and mapping of all tortoise habitat (approx. \$4,000), developing and submitting the tortoise relocation application to FWC (\$650.00), and excavating all potentially-occupied burrows on the site with a backhoe (assuming 10 burrows, the projected cost is \$3,500). In addition, FWC will charge an application fee of \$220, and the property receiving the relocated tortoises charges \$2,200 per tortoise to cover long-term management costs (assuming 5 tortoises, that cost would be \$11,000). So, under a hypothetical 10 burrows excavated and 5 tortoises relocated, the total cost (including the tortoise survey) would be approximately \$19,370 (actual cost could be more or less depending on the results of the tortoise survey and relocation).

Timing of the tortoise permitting process is linked to the expected project start date. FWC requires that the survey data be no more than 90 days old prior to excavating tortoises under the authority of a permit. Furthermore, FWC requires that an applicant provide documentation from local government confirming that the proposed project that will necessitate tortoise relocation is imminent; without this documentation, the permit is unlikely to be issued. Therefore, the tortoise survey is recommended to take place no more than two months prior to the anticipated project start date. Once the application is submitted, most tortoise permits can be acquired within two to three weeks (assuming all required documentation is provided). After the permit is issued, relocation can occur as long as predicted weather temperatures do not drop below 50 degrees Fahrenheit for 72 hours after the relocation is completed.

Eastern Indigo Snake (*Drymarchon corais couperi*): This federally-listed threatened species can occupy virtually all native Florida habitats, including flatwoods, upland scrub, and wetlands, typically ranging over very large areas and frequently utilizing gopher tortoise burrows for shelter. No signs of this species were observed during our site inspection. Barring the direct sighting of this species, no special permit for potential impacts to it is expected to be necessary to acquire.

Wading Birds: Protected wading birds may occasionally be present within the wetland communities for foraging purposes, including tricolored heron and sandhill crane. There is no

rookery habitat on the site to support nesting of these species, and none of these species were observed on the site during our inspection. Although it is possible that these species may be present from time to time in on-site wetlands on a transitory foraging basis, such behavior is opportunistic, and not indicative of critical reliance on any on-site natural resources. Therefore, no special permits for potential impacts to these species are expected to be required.

Wood Stork (*Mycteria americana*): Wood stork nesting habitat is not present on the site. However, the on-site wetland community does provide foraging habitat for this federally-listed endangered species. Direct impacts to wood storks are not an issue for this site, just potential impacts to wood stork Suitable Foraging Habitat (SFH). However, even if potential impacts to wood stork SFH are assessed, any wetland mitigation proposed for this project should also suffice to meet any wood stork mitigation requirements that might apply.

Bald Eagle (*Haliaeetus leucocephalus*): No recorded bald eagle nests exist on or near the subject site, and no eagle nests or eagle activity were observed on the site. The nearest recorded eagle nest is approximately 0.75 miles south of the site. Therefore, it is not expected that potential impacts to this species will need to be addressed prior to site development.

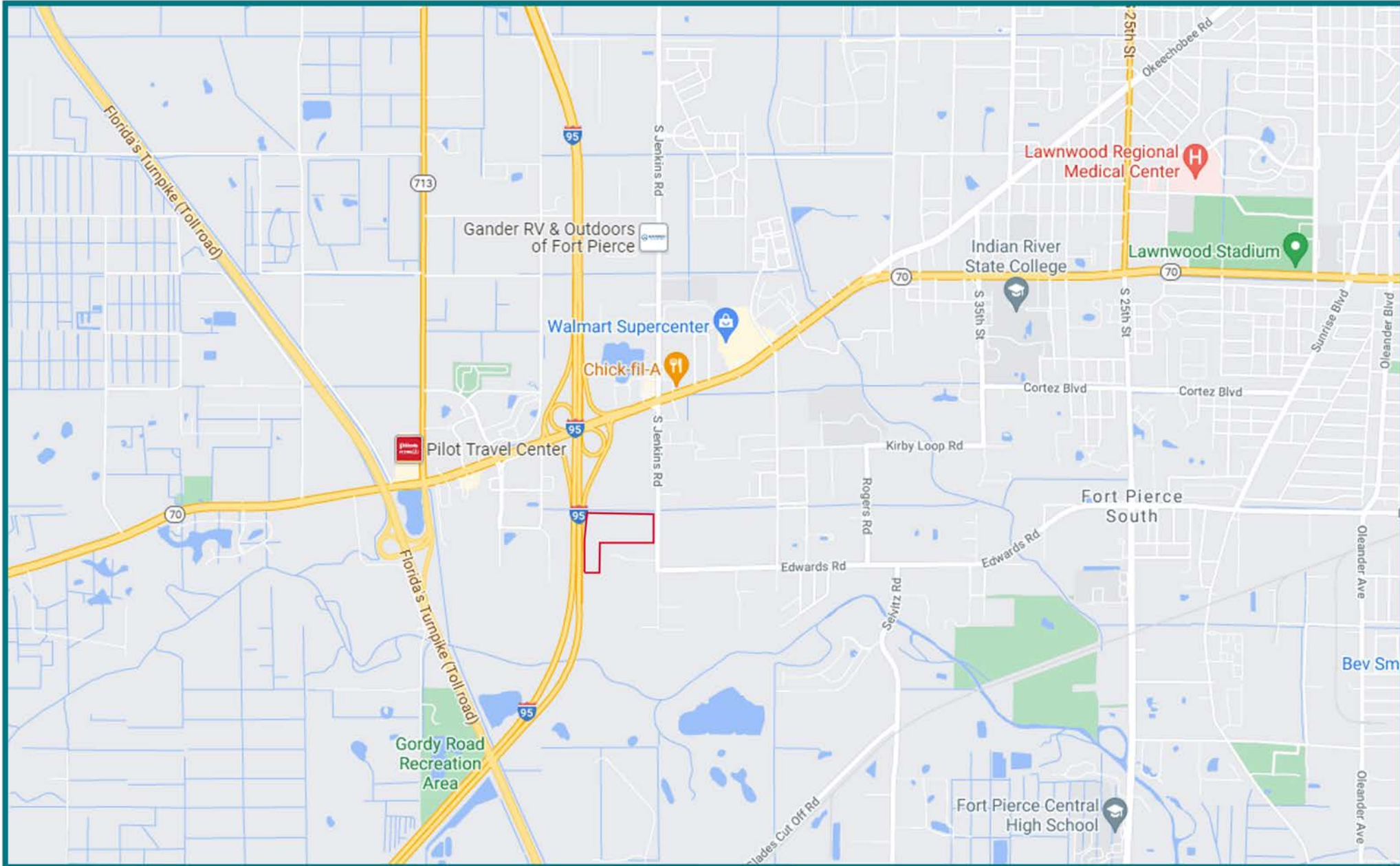
### **Summary and Conclusion**

ACES has completed an environmental assessment of Parcel No. 2325-111-0001-000-2, Jenkins Road, Fort Pierce, Florida. It is our determination that approximately 24.79 acres of uplands and 3.1 acres of SFWMD-jurisdictional wetlands are present on the site. If impacts are proposed to wetlands, then a permit will be needed from SFWMD, and mitigation will be required to compensate for direct and secondary wetland impacts. Although permitting for impacts to wood stork SFH is not expected to be required, the mitigation provided for wetland impacts (if applicable) should also be sufficient to compensate for any wood stork impacts that might be assessed. A small population of protected gopher tortoises are present on the site; a formal gopher tortoise survey will need to be completed prior to site development to determine the number of tortoises that will need to be permitted for relocation. ACES is committed to working with you through all aspects of the environmental permitting and mitigation processes for this project and will provide a proposal for any and all services upon request. Upon your review of this report, should you have any questions or need any additional information, please do not hesitate to contact us.

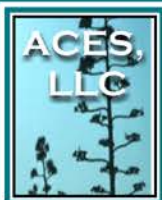
Sincerely,

A handwritten signature in black ink, appearing to read 'A. Conklin', is written over a light blue horizontal line.

Andrew Conklin – President, ACES, LLC



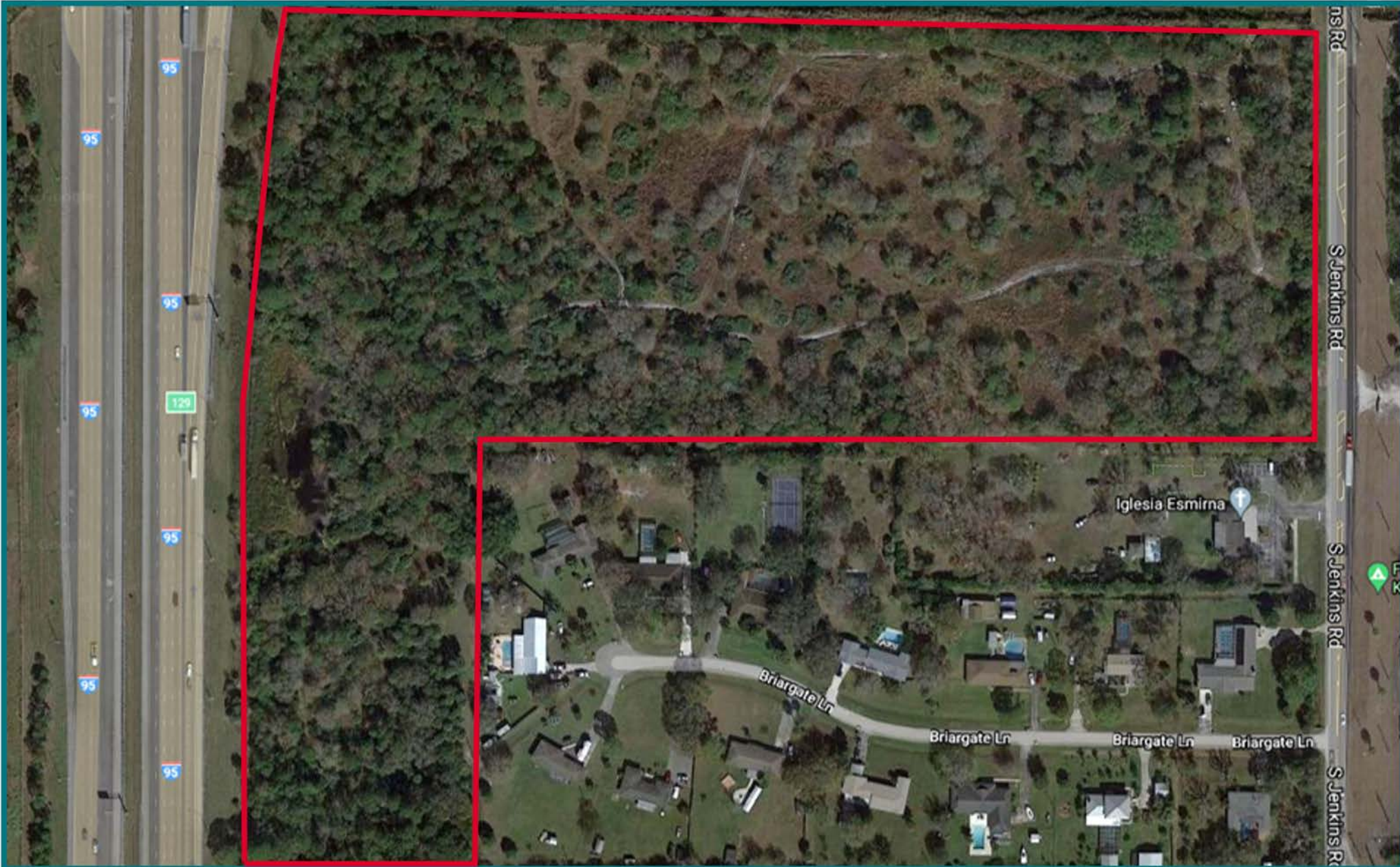
Source: Google Maps



## Fig. 1 - Location Map

ACES File No. 21126 - Jenkins Road 28-Acre Site

 - Subject Site

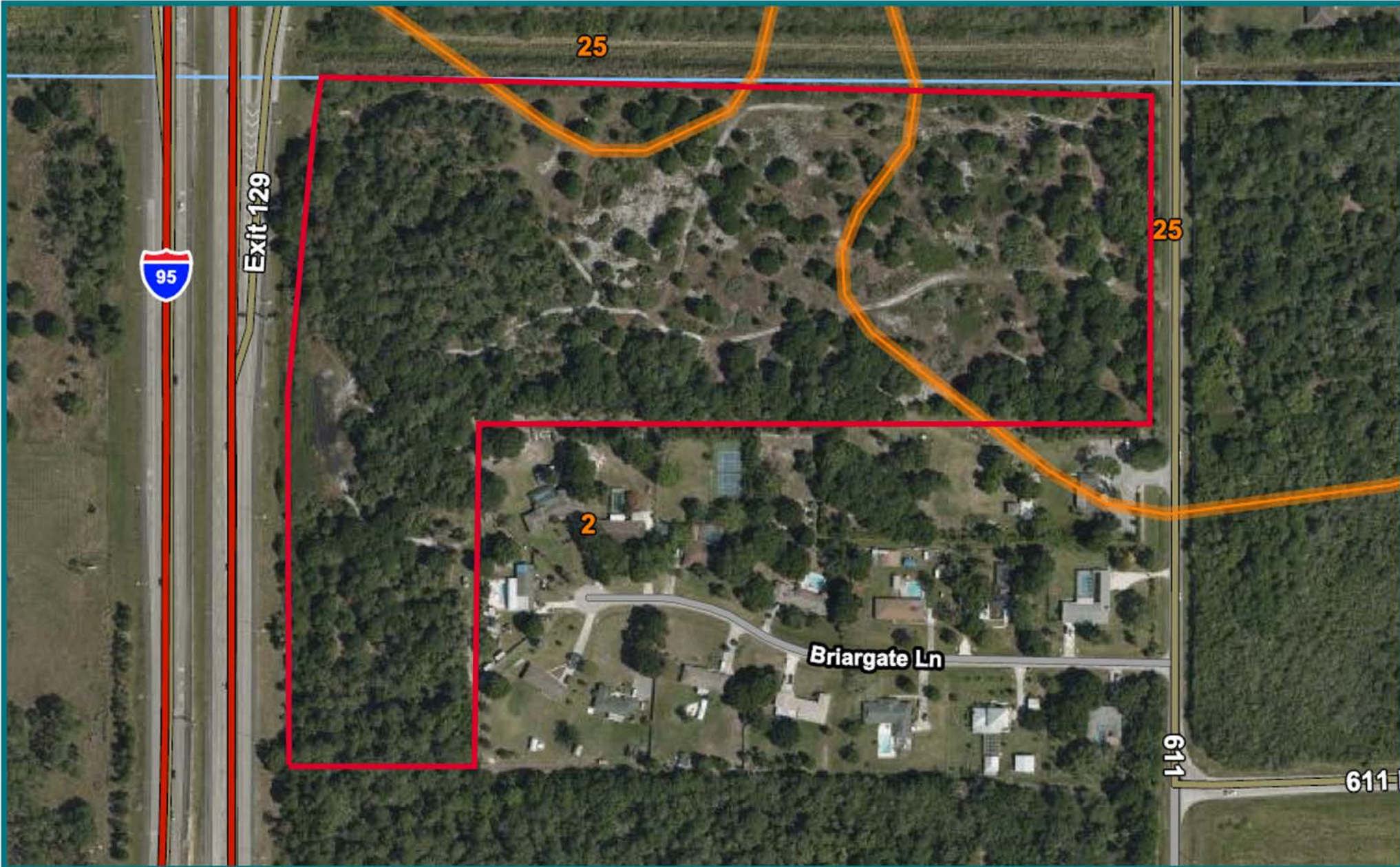


Source: Google Maps



**Fig. 2 - Aerial Site Photograph**  
**ACES File No. 21126 - Jenkins Road 28-Acre Site**

 - Subject Site



Source: USDA Natural Resources Conservation Service (NRCS)



### Fig. 3 - NRCS Soils Map

ACES File No. 21126 - Jenkins Road 28-Acre Site

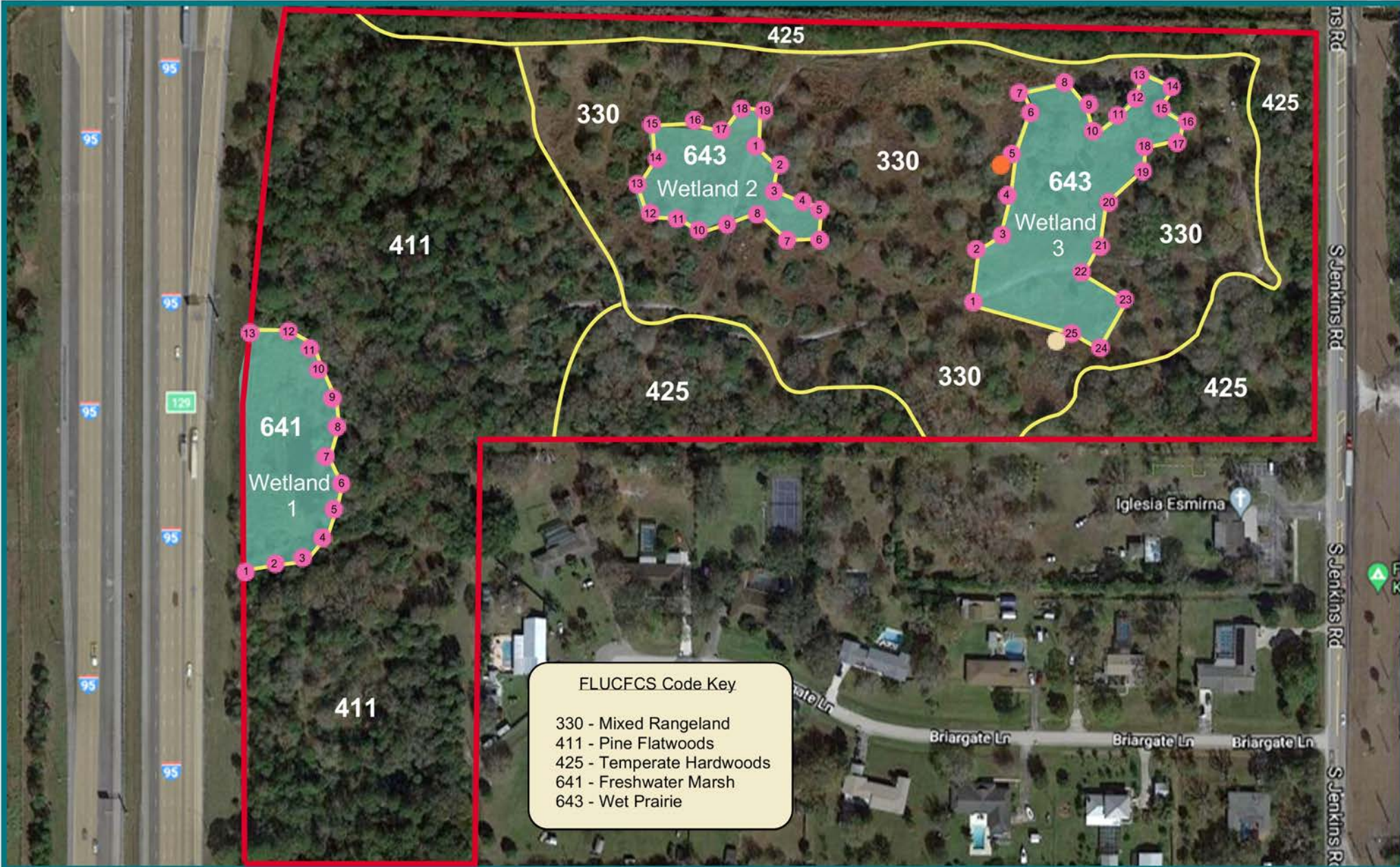


- Subject Site



- NRCS Soil Type Boundaries

2 - Ankona and Farmton Sands  
25 - Nettles and Oldsmar Sands



Source: Google Maps

Codes referenced to the Florida Land Use Cover and Forms Classification System (FLUCFCS); wetland flags are pink, marked "ACES," and tied to vegetation



## Fig. 4 - Environmental Survey Map

ACES File No. 21126 - Jenkins Road 28-Acre Site



- Subject Site



- FLUCFCS Community Boundaries



- On-Site Wetlands, +/-3.1 Acres Total



- Wetland Flag Point



- Potentially-Occupied Gopher Tortoise Burrow



- Abandoned Gopher Tortoise Burrow