



**HIDALGO COUNTY
HEALTH & HUMAN SERVICES**

Ivan Melendez, MD, MBA
Health Authority/Chief Physician

Eduardo Olivarez
Chief Administrative Officer

Environmental Health Division

—MEMORANDUM—

October 4, 2023

Hidalgo County Planning Department
2818 S Bus Hwy 281
Edinburg, TX 78539

**OSSF UPDATE
KRANE SUBDIVISION
LOT 1**

To whom it may concern,

Our records indicate that one (1) OSSF Systems has been installed, inspected, and approved at Krane Subdivision (Lot 1). The OSSF System can be expected to function at a satisfactory level.

Sincerely,

Niko Ross A. Tapangan, MPH, RS
Public Health Sanitarian
TCEQ Designated Representative (#OS0035768)

OSSF – Form G: Inspection Report



Permit#: 54798

Owner: LAURA TORRES & ERIC A. TORRES

Location: 8-MILE & SHARY RD.

Legal Description: KRANE SUB

Lot#: 1 Block#: _____ Section/F. Tract#: _____

Tank Type: _____ CONCRETE

Inside Diameter: _____ 5'

Inside Length of Sides: _____ 5'

Liq. Depths or Dist. From Tank Bottom to Outlet Bottom: _____ 48"

Airspace (approx.): _____ 3"

Gallon Cap. (approx.): _____ 2 x 500gal. = 1,000gal.

<input type="checkbox"/> Commercial
▪ Type: _____
<input checked="" type="checkbox"/> Residential
▪ # Bedrooms: <u>4</u>
▪ Sq. Ft., (est.) _____
<input type="checkbox"/> Other: _____
<input type="checkbox"/> Vacant Lot

Drain Field: Trench: X Bed: _____ Evapotranspiration: _____

Distance from Private/Public Well: To Tank: N/A To Drainfield: N/A

Distance from Foundation: To Tank: 15' To Drainfield: 30'

Distance from Property Line: To Tank: 30' To Drainfield: 20'

Trench Depth: 36" Trench Width: 2'

Backfill Material: Ib: _____ II: X III: _____

Pipe: Brand (if known): SB2-8" Type: GRAVELESS No. of Feet: 300'

Gravel Drainfield (if applicable): Natural: N/A Crushed: N/A Washed: N/A

Amount: N/A Yards or Tons

Gravel Generally Consistent 12" depth throughout field..... N/A Yes No

Porous Media Uniform (0.72-2.0 inches)..... N/A Yes No

General Conditions and Workmanship:

Solid Lines from House Schedule 40 with Cleanout..... N/A Yes No

T's Installed at least 25% of Liquid Level..... Yes No

Inlet and Outlet Flow Clearly Marked..... Yes No

Manufacturer's Name, Address, & Tank Capacity Visible..... Yes No

Port Holes 12" in Diameter..... Yes No

Septic Tank Sturdy & Water-Tight..... Yes No

Trench or Bed Bottom Essentially Level..... Yes No

Perforated Pipe Generally Level throughout Field..... Yes No

End Caps provided on Drainfield (if not looped)..... Yes No

Geo-Textile Fabric used for Permeable Soil Barrier..... Yes No

Installer: IMATA License#: OSOO4378

Remarks: 300' x 4' = 1,200 SQ. FT INSTALLED.
INSPECTION PASSED.

Inspector: RODOLFO.RIOS License#: OSOO33030

Date of Inspection: 05/19/2023