

1) OWNER Edward J. Rosser ER-02699 Address 1108 Ave. C Sweeny, Tx. 77880
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Gillespie 13.0 miles in E. direction from Fredericksburg
(Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Monitor ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Injection ☐ Other _____

5) DRILLING METHOD (Check):

☐ Driven
☐ Mud Rotary ☒ Air Hammer ☐ Jetted ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Other _____

6) WELL LOG:

Date Drilling:

Started 9/20 19 88

Completed 9/20 19 88

DIAMETER OF HOLE

Dis. (in.) From (ft.) To (ft.)

8.5 Surface 44

6.0 44 303

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)

To (ft.)

Description and color of formation material

0 2 black topsoil
2 25 white caliche
25 40 brown limestone with white caliche streaks
40 42 brown limestone
42 45 gray limestone
45 57 brown & white limestone
57 57'6" yellow caliche
57'6" 303 white & red limestone
192 193 water 1 gpm
199 200 water 1 gpm
248 251 water 12 gpm
259 263 water 2 gpm

25 grains hardness

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dis. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>6</u>	<u>new</u>	<u>plastic solid</u>	<u>0</u>	<u>44</u>	<u>.316</u>

9) CEMENTING DATA [Rule 319.44(b)]

Cemented from 0 ft. to 44 ft. No. of Sacks Used 1-2/3rd
_____ ft. to _____ ft. No. of Sacks Used _____

Method used gravity cemented

Cemented by L & L Drilling Co.

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 319.44(c)]

☐ Pitless Adapter Used [Rule 319.44(d)]

☒ Approved Alternative Procedure Used [Rule 319.71]

11) WATER LEVEL:

☒ Static level 126 ft. below land surface Date 9/20/88
Artesian flow _____ gpm. Date _____

12) PACKERS:

Type

Depth

rubber cup 44 ft.

13) TYPE PUMP:

☐ Turbine ☐ Jet ☐ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., _____ ft.

14) WELL TESTS:

Type Test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated

Yield: 16 gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☒ Yes ☐ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME L & L Drilling Co.

Water Well Driller's License No. 1595