

Attention Owner:
Confidentiality Privilege Notice
on reverse side of owner's copy.

Texas Department of License and Regulation
Water Well Driller/Pump Installer Program
P.O. Box 12157 Austin, Texas 78711 (512)463-7880 FAX (512)463-8616
Toll free (800)803-9202
Email address: water.well@license.state.tx.us

This form must be completed
and filed with the department
and owner within 60 days
upon completion of the well.

WELL REPORT

IDENTIFICATION AND LOCATION DATA

1) OWNER

Name Loren Lackey Address 3801 Greenbriar Rd City Gatesville State TX Zip 76528

2) WELL NO.

County Coryell 50 Physical Address Same as above City _____ State _____ Zip _____

3) Type of Work

☒ New Well ☐ Reconditioning
☐ Replacement ☐ Deepening

Lat. 31°26.081

Long. 97°32.274

Grid # 40-36-4

4) Proposed Use (check) ☐ Monitor ☐ Environmental Soil Boring ☒ Domestic
☐ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell
☐ Rig Supply If Public Supply well, were plans submitted? ☐ Yes ☐ No

6) Drilling Date

Started 10/31/02

Completed 11/1/02

Diameter of Hole

Dia. (in.)	From (ft)	To (ft)
<u>11</u>	<u>0</u>	<u>17</u>
<u>6 3/4</u>	<u>17</u>	<u>900</u>

7) Drilling Method (check)

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

From (ft) To (ft) Description and color of formation material

0-12 overburden
12-397 gray lime + shale
397-440 green shale, gray shale, tan lime
440-547 gray lime + shale
547-660 gray sandstone + tan lime
660-702 sand + gravel w/ layers green shale
702-780 red bed
780-843 sand w/ layers red shale + tan lime
843-890 sand + gravel
890-900 yellow + brown shale

(Use reverse side of Well Owner's copy. If necessary)

8) Borehole Completion ☐ Open Hole ☒ Straight Wall
☐ Under-reamed ☐ Gravel Packed ☐ Other _____
If Gravel Packed give the interval from _____ ft. to _____ ft.

Casing, Blank Pipe, and Well Screen Data

Dia. (in.)	New Or Used	Steel, Plastic, etc. Perf., Slotted, etc Screen Mfg., if commercial	Setting (ft)		Gage Casing Screen
			From	To	
<u>4 1/2</u>	<u>New</u>	<u>Plastic-solid</u>	<u>12</u>	<u>780</u>	
<u>4 1/2</u>	<u>New</u>	<u>Plastic-slotted</u>	<u>780</u>	<u>900</u>	<u>012</u>

9) Cementing Data

Cementing from 0 ft. to 35 ft. # of sacks used 46 sacks of 3 cement
ft. to _____ ft. # of sacks used _____

Method Used gravity feed
Cementing By Tommy Lovelace
Distance to septic system field or other concentrated contamination 700'
Method of verification of above distance measured

13) Plugged

☐ Well plugged within 48 hours

Casing left in well: Cement/Bentonite placed in well

From (ft)	To (ft)	From (ft)	To (ft)	Sacks used

14) Type Pump

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____
Depth to pump bowls, cylinder, jet etc. 647 ft.

15) Water Test

Type test ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated

Yield: 200 gpm with _____ ft. drawdown after _____ hrs.

16) Water Quality

Did you knowingly penetrate a strata which contain undesirable constituents.

☐ YES ☒ NO If yes, did you submit a REPORT OF UNDESIRABLE WATER

Type of water _____ Depth of Strata _____

Was a chemical analysis made ☐ Yes ☒ No

10) Surface Completion

☐ Specified Surface Slab Installed
☒ Specified Surface Sleeve Installed
☐ Pitless Adapter Used
☐ Approved Alternative Procedure Used

11) Water Level

Static level 454 ft. below Date NOV 18/2004
Artesian Flow _____ gpm. Date _____

12) Packers

Type	Depth
<u>ICEO - Rubber</u>	<u>780'</u>
<u>Rubber</u>	<u>500'</u>
<u>Rubber</u>	<u>35'</u>

Company or individual's Name (type or print)

Tom Lovelace Water Well Serv

Lic. No. 4920PKLW

Address 4997 Elm Grove Rd

City Bellton

State TX

Zip 76513

Signature Tommy Lovelace

11/28/02

Signature _____