

TRACKING# 25512

STATE OF TEXAS WELL REPORT

OWNER: EDGAR MARSHALL

OWNER P.O. BOX 743

ADDRESS OF WELL'S LOCATION:

ADDRESS: PASADENA ,TX 77501

NORTHVIEW LANE IN SOUTHWOODS SUBDIVISION
FREDERICKSBURG ,TX 78624

COUNTY: Gillespie

LATITUDE: 301154

LONGITUDE: 985541

Brand/Model of GPS: GARMIN

Owner's Well Number: 1

ELEVATION:

Grid Number: 57 - 49 - 5

TYPE OF WORK:

- New Well
- Replacement Well
- Deepening
- Reconditioning
- Industrial
- Irrigation
- De-watering
- Injection
- Public Supply
- Rig Supply
- Geothermal Heat Loop
- Stock

If Public Supply well, were plans submitted to the TNRCC? Yes No

WELL LOG:

DIAMETER OF HOLE:

Date Drilling:	Dia. (in.)	From (ft.)	To (ft.)
Started 8/18/2003	8.62	Surface	340
Completed 8/18/2003			

DRILLING METHOD:

- Driven
- Air Hammer
- Air Rotary
- Cable Tool
- Mud Rotary
- Hollow Stem Auger
- Reverse Circulation
- Jetted
- Bored
- Other

BOREHOLE COMPLETION:

- Open Hole
 - Underreamed
 - Other
 - Straight Wall
 - Gravel Packed
- Gravel Packed Interval from 50 ft. to 340 ft.
Size #4 PEA

CEMENTING DATA:

Cemented from 0 ft. to 50 ft. #Sacks & Material 3 CEMENT
 Cemented from ft. to ft. #Sacks & Material
 Cemented from ft. to ft. #Sacks & Material

Method Used GRAVITY CEMENTED
 Cemented By L & L DRILLING CO.
 Distance to Septic System 150 ft.
 Distance to Property Line 80 ft.
 Method of Verification ESTIMATED
 Approved by Variance No.

SURFACE COMPLETION:

- Surface Slab Installed
- Surface Sleeve Installed
- Pitless Adapter Used
- Alternative Procedure Used

WATER LEVEL:

Static level 124 ft. below land surface
 Artesian Flow gpm. Date 8/18/2003

PLUGGING INFO:

Well Plugged within 48 hours
 Casing left in well: Cement/Bentonite left in well:
 From (ft.) To (ft.) From (ft.) To (ft.) Cem/Bent Sacks Used:

TYPE OF PUMP:

- Turbine
 - Jet
 - Submersible
 - Cylinder
 - Other
- Depth to pump bowls, cylinder, jet, etc.

PACKERS:

Type NONE
 Depth

WELL TESTS:

Type of test: Pump Bailer Jetted Estimated
 Yield: 22 gpm with ft. drawdown after hrs.

WATER QUALITY:

Did Driller knowingly penetrate any strata which contained undesirable constituents? Yes No
 Type of water: 280 TDS
 Depth of Strata: 168, 180, 260, 300
 Chemical Analysis made? Yes No

COMPANY NAME L & L DRILLING CO.

WELL DRILLER'S LICENSE NO. 1595

ADDRESS DRAWER 217

HYE TX 78635

Name as Signature GREGORY A. SMITH

Registered Driller Apprentice

LYNETTE SMITH

WWDAPP00001264

Driller Comments:

Roada

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WELL REPORT CONFIDENTIALITY NOTICE

TEX. OCC.CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail a written request to do so from the owner. (Please include the report's Tracking number on your written request)

Texas Department of Licensing & Regulation
Water Well Driller/Pump Installer Section
 P.O. Box 12157
 Austin, TX 78711
 (512)463-7880 FAX (512)463-8616
 Toll free (800)803-9202

Email address: water.well@license.state.tx.us Web address: www.license.state.tx.us

DESCRIPTION AND COLOR OF FORMATION MATERIAL

CASING, BLANK PIPE, AND WELL SCREEN DATA

DESCRIPTION AND COLOR OF FORMATION MATERIAL			CASING, BLANK PIPE, AND WELL SCREEN DATA				
From (ft.)	To (ft.)	Description	Dia.	New/ Used	Type	Setting From/To	Gage
0	1	BROWN TOPSOIL					
1	4	WHITE CALICHE	5	NEW	PLASTIC SOLID	+2 160	.265
4	27	BROWN SAND & YELLOW CLAY	5	NEW	PLASTIC SLOTTED	160 200	.265
27	36	GRAY CLAY	5	NEW	PLASTIC SOLID	200 240	.265
36	77	YELLOW SHALE WITH BROWN SAND LAYERS	5	NEW	PLASTIC SLOTTED	240 340	.265
77	98	GRAY CLAY & SHALE					
98	105	RED CLAY					
105	111	BROWN SAND					
111	126	RED CLAY					
126	137	BROWN SAND					
137	168	RED CLAY					
168	181	BROWN SAND					
181	192	RED CLAY					
192	211	BROWN SAND WITH RED CLAY LAYERS					
211	237	GRAY SHALE & GRAY WITH BROWN SAND LAYERS					
237	242	RED LIMESTONE & GRAY SHALE					
242	309	RED & GRAY SANDSTONE					
309	313	RED CLAY & SHALE					
313	317	RED & WHITE SANDSTONE					
317	340	WHITE & RED LIMESTONE					
168	180	WATER 10 GPM					
180	200	WATER 3 GPM					
260	300	WATER 5 GPM					
300	320	WATER 4 GPM					

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