

STATE OF TEXAS WELL REPORT for Tracking #260590

Owner: Browder Ranch	Owner Well #: No Data
Address: 1030 N. McDonald McKinney, TX 75069	Grid #: 57-51-9
Well Location: Schumann Road Albert, TX 78671	Latitude: 30° 09' 29" N
Well County: Gillespie	Longitude: 098° 38' 11" W
	Elevation: No Data
Type of Work: New Well Proposed Use: Domestic	

Drilling Start Date: **7/14/2011** Drilling End Date: **7/14/2011**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	8.62	0	50
	6.75	50	697

Drilling Method: **Air Hammer**

Borehole Completion: **Straight Wall**

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	1	3	0.5 cement
	3	56	9 bentonite

Seal Method: **gravity grouted**

Sealed By: **Driller**

Distance to Property Line (ft.): **1000**

Distance to Septic Field or other
concentrated contamination (ft.): **120**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **estimated**

Surface Completion: **Pitless Adapter Used**

Water Level: **413 ft. below land surface on 2011-07-14** Measurement Method: **Unknown**

Packers: **poor boy 56'**

Type of Pump: **No Data**

Well Tests: **Jetted** **Yield: 100+ GPM**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
385,569,586,649, 675,688	1100 TDS

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **L & L Drilling Co.**
P.O. Box 217
Hye, TX 78635

Driller Name: **Gregory A. Smith**

License Number: **1595**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	1	brown topsoil
1	22	white caliche
22	43	brown & white limestone
43	60	gray shale & clay
60	90	white & yellow limestone with gray shale layers
90	93	brown sand
93	106	white limestone
106	261	gray shale & clay
261	262	gray sand
262	375	gray shale & clay
375	498	gray limestone
385	445	water 4 gpm
498	568	brown limestone
568	597	white, brown & gray limestone
569	571	water 4 gpm
586	587	water 3 gpm
597	625	red shale & clay

<i>Dia. (in.)</i>	<i>New/Used</i>	<i>Type</i>	<i>Setting From/To (ft.)</i>
5	new	plastic solid	0 - 677 0.265
5	new	plastic slotted	677 - 697 0.265

625	649	gray sandy limestone with gray shale layers
649	667	brown & red limestone
649	667	water 10 gpm
667	675	red shale & clay
675	680	brown & red limestone
675	680	water 60 gpm
680	697	brown limestone
688	689	water 40 gpm

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

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 and Regulation
P.O. Box 12157
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