

*40 AL's - S.E. CORNER*

# STATE OF TEXAS WELL REPORT for Tracking #108906

Owner:	Crenwelge, Dale	Owner Well #:	14
Address:	P.O. Box 717 Comfort, TX 78013	Grid #:	57-43-8
Well Location:	RR 2721 Fredericksburg, TX 78624	Latitude:	30° 16' 35" N
Well County:	Gillespie	Longitude:	098° 41' 00" W
Elevation:	No Data	GPS Brand Used:	Garmin

Type of Work:	New Well	Proposed Use:	Domestic
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Drilling Date: Started: 4/2/2007  
Completed: 4/2/2007

Diameter of Hole: Diameter: 8.62 in From Surface To 50 ft  
Diameter: 6.75 in From 50 ft To 144 ft  
Diameter: 6.00 in From 144 ft To 244 ft

Drilling Method: Air Hammer

Borehole Completion: Straight Wall

Annular Seal Data: 1st Interval: From 0 ft to 71 ft with 4 cement (#sacks and material)  
2nd Interval: No Data  
3rd Interval: No Data  
Method Used: gravity cemented  
Cemented By: L & L Drilling Co.  
Distance to Septic Field or other Concentrated Contamination: n/a ft  
Distance to Property Line: 100 ft  
Method of Verification: estimated  
Approved by Variance: No Data

Surface Completion: Surface Sleeve Installed

Water Level: Static level: 141 ft. below land surface on 4/2/2007  
Artesian flow: No Data

Packers: poor boy 71'

Plugging Info: Casing or Cement/Bentonite left in well: No Data

Type Of Pump: No Data

Well Tests: **Jetted**  
Yield: **33.5 GPM with (No Data) ft drawdown after (No Data) hours**

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Water Type of Water: **800 TDS, 34 grains hardness**  
Quality: Depth of Strata: **167, 189 ft.**  
Chemical Analysis Made: **Yes**  
Did the driller knowingly penetrate any strata which contained undesirable 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 log(s) being returned for completion and resubmittal.

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

Driller License Number: **1595**

Licensed Well Driller Signature: **Gregory A. Smith**

Registered Driller Apprentice Signature: **Lynette Smith**

Apprentice Registration Number: **1265**

Comments: **No Data**

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**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 (Tracking #108906) on your written request.

**Texas Department of Licensing & Regulation**  
**P.O. Box 12157**  
**Austin, TX 78711**  
**(512) 463-7880**

DESC. & COLOR OF FORMATION MATERIAL

CASING, BLANK PIPE & WELL SCREEN DATA

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From (ft) To (ft) Description

0 - 1 brown topsoil

1 - 33 yellow caliche & clay

33 - 98 gray clay & shale with gray limestone layers

98 - 107 yellow clay

107 - 113 red shale & limestone

113 - 135 gray, white & brown limestone

135 - 152 white & brown limestone with red streaks

152 - 185 gray & white limestone with brown streaks

185 - 232 brown & red limestone

232 - 244 gray limestone

167 - 174 water 1.5 gpm

189 - 191 water 32 gpm

Dia. New/Used Type  
5 new plastic solid 0 - 148 0.265

Setting From/To

Well Report: Tracking #:106766

Well by Windmill  
40 AC. 50

## STATE OF TEXAS WELL REPORT for Tracking #106766

Owner:	Dale Crenwelge	Owner Well #:	2
Address:	P.O. Box 717 Comfort, TX 78013	Grid #:	57-43-8
Well Location:	RR 2721 Fredericksburg, TX 78624	Latitude:	30° 16' 36" N
Well County:	Gillespie	Longitude:	098° 41' 10" W
Elevation:	No Data	GPS Brand Used:	Garmin
Type of Work:	New Well	Proposed Use:	Domestic
Drilling Date:	Started: 2/9/2007 Completed: 2/12/2007		
Diameter of Hole:	Diameter: 9.75 in From Surface To 88 ft Diameter: 6.75 in From 88 ft To 104 ft Diameter: 6.00 in From 104 ft To 510 ft		
Drilling Method:	Air Hammer		
Borehole Completion:	Gravel Packed From: 50 ft to 88 ft Gravel Pack Size: #4 pea		
Annular Seal Data:	1st Interval: From 0 ft to 50 ft with 3 cement (#sacks and material) 2nd Interval: No Data 3rd Interval: No Data Method Used: gravity cemented Cemented By: L & L Drilling Co. Distance to Septic Field or other Concentrated Contamination: n/a ft Distance to Property Line: 600 ft Method of Verification: estimated Approved by Variance: No Data		
Surface Completion:	Surface Sleeve Installed		
Water Level:	Static level: 291 ft. below land surface on 2/12/2007 Artesian flow: No Data		
Packers:	none		
Plugging Info	Casing or Cement/Bentonite left in well No Data		
Type Of Pump:	No Data		
Well Tests:	Jetted Yield: 6.5 GPM with (No Data) ft drawdown after (No Data) hours		
Water Quality:	Type of Water: 450 TDS, 17 grains hardness Depth of Strata 210, 342 ft. Chemical Analysis Made: Yes Did the driller knowingly penetrate any strata which contained undesirable 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 log(s) being returned for completion and resubmittal.		

Company Information: L & L Drilling Co.  
Drawer 217  
Hye, TX 78635

Driller License Number: 1595

Licensed Well Driller Signature: Gregory A. Smith

Registered Driller Apprentice Signature: Lynette Smith

Apprentice Registration Number: 1265

Comments: No Data

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**DESC & COLOR OF FORMATION MATERIAL**

From (ft)	To (ft)	Description
0	1	brown topsoil
1	36	yellow caliche & limestone
36	48	gray shale
48	77	gray clay with yellow layers
77	89	yellow & white limestone
89	152	white & red limestone
152	266	yellow & white limestone
266	327	gray limestone with brown streaks
327	409	gray limestone with red streaks
409	431	gray limestone
431	477	gray & red limestone
477	510	red granite
210	211	water 0.5 gpm
342	343	water 6 gpm

**CASING, BLANK PIPE & WELL SCREEN DATA**

Dia.	New/Used	Type	Setting From/To
6	new	plastic solid	+2 - 89 0.280