

STATE OF TEXAS WELL REPORT for Tracking #501895

Owner: Herbert E. Williams	Owner Well #: No Data
Address: 146 Oak Wood Road Kerrville, TX 78028	Grid #: 57-51-5
Well Location: 606 Vista Verde Fredericksburg, TX 78624	Latitude: 30° 10' 25.2" N
Well County: Gillespie	Longitude: 098° 42' 27.7" W
	Elevation: No Data

Type of Work: New Well	Proposed Use: Domestic
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Drilling Start Date: **1/24/2019** Drilling End Date: **1/24/2019**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	8.75	0	50
	6.75	50	442

Drilling Method: **Air Hammer**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	1	3	Cement 0.5 Bags/Sacks
	3	57	Bentonite 6 Bags/Sacks

Seal Method: **Gravity**

Sealed By: **Driller**

Distance to Property Line (ft.): **140**

Distance to Septic Field or other concentrated contamination (ft.): **n/a**

Distance to Septic Tank (ft.): **n/a**

Method of Verification: **estimated**

Surface Completion: **Pitless Adapter Used**

Surface Completion by Driller

Water Level: **275 ft. below land surface on 2019-01-24** Measurement Method: **Sonic/Radar**

Packers: **Burlap at 57 ft.**

Type of Pump: **No Data**

Well Tests: **Jetted** **Yield: 60 GPM**

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	Strata Depth (ft.)	Water Type
Water Quality:	305 - 315	No Data
	315 - 345	No Data
	345 - 385	No Data
	385 - 442	22 grains hardness

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

Top (ft.)	Bottom (ft.)	Description	Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
0	1	brown topsoil						
1	16	caliche with white limestone and yellow clay	5	Blank	New Plastic (PVC)	40 0.265	0	302
16	245	gray shale and clay	5	Perforated or Slotted	New Plastic (PVC)	40 0.265	302	442
245	305	gray clay and shale with layers of sand						
305	315	gray sand and sandstone						
305	315	water 4 gpm						
315	345	gray shale and clay with layers of sand						
315	345	water 4 gpm						
345	385	gray sand and sandstone						
345	385	water 5 gpm						
385	442	brown and gray sandstone						
385	442	water 47 gpm						

442
 245
 197

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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 on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

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