

STATE OF TEXAS WELL REPORT for Tracking #66252

Owner: Kyle Eckhardt	Owner Well #: 1
Address: 3776 FM 2187 Sealy, TX 77474	Grid #: 57-43-1
Well Location: Heritage Lane Fredericksburg, TX 78624	Latitude: 30° 22' 06" N
Well County: Gillespie	Longitude: 098° 44' 09" W
	Elevation: No Data
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Type of Work: New Well	Proposed Use: Domestic

Drilling Start Date: **8/8/2005** Drilling End Date: **8/8/2005**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	8.62	0	80

Drilling Method: **Air Hammer**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	50	80	Gravel	#4 pea

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	0	50	3

Seal Method: **gravity cemented**

Distance to Property Line (ft.): **80**

Sealed By: **Driller**

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

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

Method of Verification: **estimated**

Surface Completion: **Pitless Adapter Used**

Water Level: **35 ft. below land surface on 2005-08-08** Measurement Method: **Unknown**

Packers: **none**

Type of Pump: **No Data**

Well Tests: **Jetted** Yield: **8 GPM**

STATE OF TEXAS WELL REPORT for Tracking #340743

Owner:	John Raykovich	Owner Well #:	No Data
Address:	17 Sugar Shack Dr. Austin, TX 78746	Grid #:	57-43-1
Well Location:	1 mi. S of Old Willow Rd. on OK Ranch Rd.; .7 mi. S on hill TX	Latitude:	30° 21' 56" N
		Longitude:	098° 43' 10" W
Well County:	Gillespie	Elevation:	No Data
Type of Work: New Well		Proposed Use: Domestic	

Drilling Start Date: **9/11/2013** Drilling End Date: **9/12/2013**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	9	0	217
	6	217	260

Drilling Method: **Air Hammer**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	50	217	Gravel	3/8"

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	1	3	1 Cement
	3	50	12 Bentonite

Seal Method: **Grout**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

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

Method of Verification: **No Data**

Surface Completion: **Pitless Adapter Used**

Water Level: **175 ft. below land surface on 2013-09-12** Measurement Method: **Unknown**

Packers: **No Data**

Type of Pump: **Submersible** Pump Depth (ft.): **190**

Well Tests: **Jetted** Yield: **5 GPM**

Water Quality: **Strata Depth (ft.)** 176-187, 197-200 **Water Type** good (430 ppmTDS)

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: **Virdell Drilling Inc.**
111 E. Grayson St.
Llano, TX 78643

Driller Name: **James Caleb Virdell** License Number: **59342**

Comments: **No Data**

Lithology: DESCRIPTION & COLOR OF FORMATION MATERIAL **Casing:** BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description	Dia. (in.)	New/Used	Type	Setting From/To (ft.)
0	1	Topsoil	5"	N	PVC +2	- 197 SDR 17
1	22	Caliche & Limestone	5"	N	PVC, Slott	197 - 217 SDR 17
22	60	White & Gray Limestone				
60	90	Gray Shaley & Limestone				
90	215	Gray Shale & Limestone w/Sand				
215	250	Brown & Gray Limestone w/Clay				
250	260	Granite Gravel				

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

STATE OF TEXAS WELL REPORT for Tracking #53946

Owner:	Troy Smith	Owner Well #:	2
Address:	624 Post Oak Rd. Fredericksburg, TX 78624	Grid #:	57-43-1
Well Location:	Heritage Lane Fredericksburg, TX 78624	Latitude:	30° 20' 56" N
Well County:	Gillespie	Longitude:	098° 43' 11" W
		Elevation:	No Data
Type of Work: New Well		Proposed Use: Domestic	

Drilling Start Date: **2/21/2005** Drilling End Date: **2/21/2005**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	8.62	0	284

Drilling Method: **Air Hammer**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	50	284	Gravel	#4 pea

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	0	50	3 cement

Seal Method: **gravity cemented**

Distance to Property Line (ft.): **300**

Sealed By: **Driller**

Distance to Septic Field or other concentrated contamination (ft.): **200**

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

Method of Verification: **estimated**

Surface Completion: **Pitless Adapter Used**

Water Level: **230 ft. below land surface on 2005-02-21** Measurement Method: **Unknown**

Packers: **none**

Type of Pump: **No Data**

Well Tests: **Jetted** **Yield: 7 GPM**

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STATE OF TEXAS WELL REPORT for Tracking #160863

Owner:	Charles Ottmers	Owner Well #:	No Data
Address:	P.O. Box 923 Fredericksburg, TX 78624	Grid #:	57-43-1
Well Location:	Ottmers Rd. Fredericksburg, TX 78624	Latitude:	30° 20' 53" N
Well County:	Gillespie	Longitude:	098° 44' 03" W
		Elevation:	No Data
Type of Work: New Well		Proposed Use: Domestic	

Drilling Start Date: **11/19/2008** Drilling End Date: **11/19/2008**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	8.62	0	278

Drilling Method: **Air Hammer**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	50	278	Gravel	#4 pea

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	0	50	3 cement

Seal Method: **gravity cemented**

Distance to Property Line (ft.): **200**

Sealed By: **Driller**

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

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

Method of Verification: **estimated**

Surface Completion: **Surface Sleeve Installed**

Water Level: **166 ft. below land surface on 2008-11-19** Measurement Method: **Unknown**

Packers: **none**

Type of Pump: **No Data**

Well Tests: **Jetted** **Yield: 7.5 GPM**

Water Quality: **Strata Depth (ft.)** 118, 154, 178, 195, 215, 265 **Water Type** 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**

Apprentice Name: **Lynette Smith** Apprentice Number: **56980**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	1	brown topsoil
1	47	white limestone & caliche
47	104	gray shale & clay
104	105	gray sand
105	111	yellow shale
111	122	gray shale with white limestone
118	138	water 0.5 gpm
122	124	red shale
124	140	white limestone
140	141	brown sand
141	154	gray shale
154	156	brown sand
154	156	water 1 gpm
156	161	gray shale
161	178	red shale
178	189	brown sand

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
5	new	plastic slotted	0 - 115 0.265
5	new	plastic solid	115 - 278 0.265

178	189	water 4 gpm
189	195	red & yellow shale & clay
195	200	brown sand
195	200	water 1 gpm
200	215	brown shale
215	221	brown sand
215	221	water 0.5 gpm
221	230	red clay
230	235	brown sand
230	235	water 0.5 gpm
235	266	red shale
265	266	water trace
266	278	white & red limestone

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