

STATE OF TEXAS WELL REPORT for Tracking #417635

Owner:	Ty Virdell	Owner Well #:	No Data
Address:	402 Schmidtzinsky Rd. Fredericksburg, TX 78624	Grid #:	57-50-2
Well Location:	334 Schmidtzinsky Rd. Fredericksburg, TX	Latitude:	30° 14' 01" N
Well County:	Gillespie	Longitude:	098° 49' 26" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Domestic

Drilling Start Date: **3/17/2016** Drilling End Date: **3/17/2016**

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	9.5	0	57
	6.75	57	58
	6	58	240

Drilling Method: **Air Hammer**

Borehole Completion: **Open Hole**

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	1	3	Cement 1 Bags/Sacks
	3	57	Bentonite 15 Bags/Sacks

Seal Method: **Poured**

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**

Surface Completion NOT by Driller

Water Level: **59 ft. below land surface on 2016-03-17**

Packers: **No Data**

Type of Pump: **Submersible**

Pump Depth (ft.): **200**

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

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
70	No Data
140	No Data
220	good (500 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 Taylor Virdell Jr.**

License Number: **1900**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	1	Topsoil
1	11	Caliche & Gravel
11	18	Creek Gravel
18	50	Red Clay & Limestone
50	90	Light Gray & Red Limestone
90	160	Light Gray & White Limestone
160	230	Medium & Light Gray Limestone
230	240	Dark & Medium Gray Limestone

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
6		New Plastic (PVC)	40	-2	58

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
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