

STATE OF TEXAS WELL REPORT for Tracking #437343

Owner:	Ken Reiser	Owner Well #:	No Data
Address:	6657 Lakewood Dallas, TX 75214	Grid #:	57-43-4
Well Location:	Cool Water Ranch, Lot #27 Fredericksburg, TX	Latitude:	30° 18' 27" N
Well County:	Gillespie	Longitude:	098° 44' 53" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Domestic

Drilling Start Date: **11/14/2016** Drilling End Date: **11/14/2016**

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	8.5	0	50
	6.5	50	436

Drilling Method: **Air Hammer**

Borehole Completion: **Straight Wall**

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	1	3	Cement 1 Bags/Sacks
	3	50	Bentonite 11 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**

Water Level: **340 ft. below land surface on 2016-11-14**

Packers: **No Data**

Type of Pump: **Submersible** Pump Depth (ft.): **390**

Well Tests: **Jetted** Yield: **25 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
410 - 416	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 Caleb Virdell**

License Number: **59342**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	1	Topsoil
1	52	White, Brown & Gray Limestone
52	220	Gray Shale & Limestone
220	290	Red Clay & Limestone w/Sand
290	436	Light Gray & Brown Limestone (Ellenberger)

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
4.5		New Plastic (PVC)	SDR 17	-2	396
4.5	Perforated or Slotted	New Plastic (PVC)	SDR 17	396	436

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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