

STATE OF TEXAS WELL REPORT for Tracking #130834

Owner:	Cinnabar Mgt. Corp.	Owner Well #:	No Data
Address:	Box 2957 Fredericksburg , TX 78624	Grid #:	57-41-4
Well Location:	End of Arbor Rd N of Hwy 290 W; .1 mi N on tract for barn TX	Latitude:	30° 18' 37" N
Well County:	Gillespie	Longitude:	098° 58' 44" W
Elevation:	No Data	GPS Brand Used:	Garmin III
Type of Work:	New Well	Proposed Use:	Stock

Drilling Date: Started: **12/28/2008** *2007*
 Completed: **12/31/2008** *2007*

Diameter of Hole: Diameter: **8 in From Surface To 270 ft**
 Diameter: **6 in From 270 ft To 300 ft**
 Diameter: **5 in From 300 ft To 500 ft**

Drilling Method: **Air Hammer**

Borehole Completion: **Open Hole**

Annular Seal Data: 1st Interval: **From 0 ft to 3 ft with 1 Cement (#sacks and material)**
 2nd Interval: **From 3 ft to 50 ft with 10 Bentonite (#sacks and material)**
 3rd Interval: **No Data**
 Method Used: **Grout**
 Cemented By: **Lynn Hoy**
 Distance to Septic Field or other Concentrated Contamination: **No Data**
 Distance to Property Line: **No Data**
 Method of Verification: **No Data**
 Approved by Variance: **No Data**

Surface Completion: **Pitless Adapter Used**

Water Level: Static level: **269 ft. below land surface on (No Data)**
 Artesian flow: **No Data**

Packers: **1 Rubber 50'**

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

Type Of Pump: **Submersible**
 Depth to pump bowl: **400 ft**

Well Tests: **Jetted**
 Yield: **25 GPM with (No Data) ft drawdown after (No Data) hours**

Water Quality: Type of Water: **Good (500 ppmTDS)**
 Depth of Strata: **380-500 ft.**
 Chemical Analysis Made: **No**
 Did the driller knowingly penetrate any strata which contained undesirable constituents: **No**

R-03452

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

Driller License Number: **1900**

Licensed Well Driller Signature: **Taylor Virdell Jr.**

Registered Driller Apprentice Signature: **James Caleb Virdell**

Apprentice Registration Number: **57668**

Comments: **No Data**

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 #130834) 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

From (ft) To (ft) Description

Dia. New/Used Type Setting From/To

0 - 1 T/S

5 N SDR 17 +2- 280

1-8 LS and Caliche

8 - 80 Gray LS and Clay Strks

80 - 130 Gray Shale

130 - 270 Rd Clay and LS w/ Sand Strks

270 - 470 Gray and Brn SS

470 - 500 Brn SS

ED.

GP

Fl-19

High

3/15/19

3552