## Tom Shaw

LE - LOTR

From:

"Virdell Drilling Inc." <virdelldrilling@verizon.net>

Date: To:

Wednesday, April 27, 2011 1:30 PM <tshaw@virdellrealestate.com>

Subject:

Tract #R

**STATE OF TEXAS WELL REPORT for Tracking #178656** 

Owner:

Vista Encantata

Owner Well #:

No Data

Address:

5925 Forest Lane, Ste. 505

Grid #:

57-27-4

Dallas, TX 75230

Well

Vista Encantata; 82 acres

Latitude:

30° 34' 40" N

Location: TX

Llano

Longitude:

098° 43' 23" W

County:

Well

Elevation: No Data

**GPS** Brand

**Garmin III** 

Used:

Type of Work:

**New Well** 

Proposed Use:

**Domestic** 

**Drilling Date:** 

Started: 5/14/2009

Completed: 5/14/2009

Diameter of

Diameter: 9 in From Surface To 21 ft

Hole:

Diameter: 6.75 in From 21 ft To 22 ft

Diameter: 6 in From 22 ft To 220 ft

Drilling Method: Air Hammer

Borehole

**Open Hole** 

Completion:

Annular Seal

Data:

1st Interval: From 0 ft to 3 ft with 1 Cement (#sacks and material)

2nd Interval: From 3 ft to 21 ft with 5 Bentonite (#sacks and

material)

3rd Interval: No Data Method Used: Grout

Cemented By: Taylor Virdell Jr.

Distance to Septic Field or other Concentrated Contamination: No D

Distance to Property Line: No Data Method of Verification: No Data

Approved by Variance: No Data

Surface

**Surface Sleeve Installed** 

Completion:

Water Level: Static level: 35 ft. below land surface on 5/14/2009

Artesian flow: No Data

Packers:

No Data

Plugging Info:

Casing or Cement/Bentonite left in well: No Data

Type Of Pump:

Submersible

Depth to pump bowl: 200 ft

Well Tests:

**Jetted** 

Yield: 11 GPM with (No Data) ft drawdown after (No Data) hours

Water Quality:

Type of Water: good (420 ppmTDS)

Depth of Strata: 40,175,183,195 ft.

Chemical Analysis Made: No

Did the driller knowingly penetrate any strata which contained

undesirable 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 log(s) being

returned for completion and resubmittal.

Company

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Information:

**Virdell Drilling Inc.** 

111 E. Grayson St.

Llano, TX 78643

Driller License

Number:

1900

Licensed Well

**Taylor Virdell Jr.** 

Driller Signature:

Registered

James Caleb Virdell

Driller

**Apprentice** 

Signature:

Apprentice

57668

Registration

Number:

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 #178656) 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

From/To

Type Setting

0 - 1 Topsoil

1 - 20 Brown Clay & Gravel

6" N PVC +2 - 22 sch 40

20 - 220 Black & Red Metamorphic