STATE OF TEXAS WELL REPORT for Tracking #158000

Owner:	**PETE SHOEMAKER**	Owner Well #:	**1**
Address:	**P.O. BOX 738 MERTZON, TX 76941**	Grid #:	**43-50-2**
Well Location:	**2 MILES SOUTHEAST OF MERTZON, TX MERTZON, TX 76941**	Latitude:	**31° 13' 51" N**
		Longitude:	**100° 48' 21" W**
Well County:	**Irion**	Elevation:	**2260 ft. above sea level**

Type of Work: **New Well** Proposed Use: **Domestic**

Drilling Start Date: **10/15/2008** Drilling End Date: **10/15/2008**

Borehole:

Diameter (in.)	*Top Depth (ft.)*	*Bottom Depth (ft.)*
7.875	**0**	**180**

Drilling Method: **Air Rotary**

Borehole Completion: **Filter Packed**

Filter Pack Intervals:

Top Depth (ft.)	*Bottom Depth (ft.)*	*Filter Material*	*Size*
20	**180**	**Gravel**	**PEA**

Annular Seal Data:

Top Depth (ft.)	*Bottom Depth (ft.)*	*Description (number of sacks & material)*
0	**20**	**15 BAGS CEMENT**

Seal Method: **READY MIX**

Sealed By: **Driller**

Variance Number: **N/A**

Distance to Property Line (ft.): **75**

Distance to Septic Field or other concentrated contamination (ft.): **400**

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

Method of Verification: **GUESSTIMATE**

Surface Completion: **Surface Sleeve Installed**

Water Level: **80 ft.** below land surface, and **50 GPM** artesian flow on **2008-10-15** Measurement Method: **Unknown**

Packers: **1 SACK BENTONITE 20 FT**

Type of Pump: **No Data**

Well Tests: **Estimated** **Yield: 50 GPM with 0 ft. drawdown after 2 hours**

Plug Information:

Description (number of sacks & material)	*Top Depth (ft.)*	*Bottom Depth (ft.)*
N/A		

Water Quality:

Strata Depth (ft.)	Water Type
130-150	**GOOD**

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: **WOEHL DRILLING # 2**

10997 FM HWY 2166
SAN ANGELO, TX 76904

Driller Name: **COURTNEY WOEHL** License Number: **4900**

Apprentice Name: **N/A** Apprentice Number: **N/A**

Comments: **N/A**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
1	**2**	**DIRT**
2	**70**	**WHITE ROCK**
70	**72**	**BROWN LIMESTONE**
72	**83**	**BROWN SANDROCK**
83	**120**	**GRAY LIMESTONE**
120	**162**	**GRAY SAND**
162	**167**	**RED CLAY**
167	**180**	**GRAY SAND ROCK**

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
5 INCH NEW PLASTIC 0-180 FT 160 LB			

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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