STATE OF TEXAS WELL REPORT for Tracking #218815

Owner:

Address:



Owner Well #: No Data

Grid #:

Latitude:

31-64-2

Well Location: **CR 229**

Hico, TX 76457

32° 06' 19" N

Longitude:

098° 03' 38" W

Elevation:

1203 ft. above sea level

Type of Work:

Well County:

New Well

Erath

Proposed Use:

Domestic

Drilling Start Date: 5/27/2010

Drilling End Date: 5/28/2010

Borehole:

| Diameter (in.) | Top Depth (ft.) | Bottom Depth (ft.) |
|----------------|-----------------|--------------------|
| 7 | 0 | 450 |

Drilling Method:

Air Rotary

Borehole Completion:

Filter Packed

Filter Pack Intervals:

| Top Depth (ft.) | Bottom Depth (ft.) | Filter Material | Size |
|-----------------|--------------------|-----------------|------|
| 2 | 430 | Gravel | |

Annular Seal Data:

| Top Depth (ft.) | Bottom Depth (ft.) | Description (number of sacks & material) |
|-----------------|--------------------|--|
| 0 | 4 | 1 cement |
| 4 | 15 | 6 bentonite |

Seal Method: tremmie

Distance to Property Line (ft.): 110

Sealed By: Driller

Distance to Septic Field or other concentrated contamination (ft.): 120

Distance to Septic Tank (ft.): No Data

Method of Verification: owner

Surface Completion:

Surface Sleeve Installed

Water Level:

298 ft. below land surface, and 0 GPM

Measurement Method: Unknown

artesian flow on 2010-05-27

Packers:

none

Type of Pump:

Submersible

Well Tests:

Jetted

Yield: 40 GPM with 10 ft. drawdown after 1 hours

| Plug | Information: | |
|------|--------------|--|

| Description (number of sacks & material) | Top Depth (ft.) | Bottom Depth (ft.) |
|--|-----------------|--------------------|
| na | | |

Water Quality:

| Strata Depth (ft.) | Water Type |
|--------------------|------------|
| 340 | fresh |

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: Dowell Well Service

PO Box 402

Stephenville, TX 76401

Driller Name: Mark Dowell License Number: 1891

Comments: No Data

Lithology: DESCRIPTION & COLOR OF FORMATION MATERIAL

| Top (ft.) | Bottom (ft.) | Description |
|-----------|--------------|---|
| 0 | 6 | sand |
| 6 | 22 | tan sandy clay |
| 22 | 47 | sandy blue clay |
| 47 | 230 | gray shale |
| 230 | 310 | sandy blue clay |
| 310 | 340 | sandy blue clay with pink and tan streaks |
| 340 | 379 | sand sandstone and gravel |
| 379 | 410 | red and blue clay |
| 410 | 450 | tan clay |

Casing: BLANK PIPE & WELL SCREEN DATA

| Dia. (in.) | New/Used | Type | Setting From/To (ft.) |
|-------------------------------|----------|---------|-----------------------|
| 4 N PVC | Screen 3 | 30 to 4 | 30 sch 40 |
| 4 N PVC blank 0 to 330 sch 40 | | | |
| 6 N PVC blank 2 to 5 SDR 17 | | | |

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 P.O. Box 12157 Austin, TX 78711 (512) 334-5540