

STATE OF TEXAS WELL REPORT for Tracking #330273

Owner:	Burres Farms	Owner Well #:	No Data
Address:	P.O. Box 137 Ganado, TX 77962	Grid #:	66-51-9
Well Location:	Cr. 401 Ganado, TX 77962	Latitude:	29° 08' 47" N
Well County:	Jackson	Longitude:	096° 39' 03" W
		Elevation:	No Data
Type of Work:	Replacement	Proposed Use:	Irrigation

Drilling Start Date: **4/30/2013** Drilling End Date: **6/5/2013**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	22	0	580

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	50	580	Gravel	1/4

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	-1	50	60 Cement

Seal Method: **Pressure Grouted Trimmie
Pipe**

Distance to Property Line (ft.): **50+**

Sealed By: **Cady's Water Wells**

Distance to Septic Field or other
concentrated contamination (ft.): **100+**

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

Method of Verification: **Owners**

Surface Completion: **Surface Slab Installed**

Water Level: **102 ft. below land surface on 2013-06-05** Measurement Method: **Unknown**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **Jetted** **Yield: 1000 GPM with 200 ft. drawdown after 16 hours**

Water Quality:

Strata Depth (ft.)	Water Type
240-280,320-360,395-435,495-565	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: **Cady's Water Wells**

**P.O. Box 322
Seadrift, TX 77983**

Driller Name: **Lloyd H. Cady**

License Number: **55024**

Apprentice Name: **Patric Brown**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	3	topsoil
3	32	yellow clay
32	42	sand
42	135	grey clay + rock
135	158	sand + rock
158	178	Clay + rock
178	185	Sand
185	240	Layered sand ,rock + Clay
240	280	Streaked sand + sandstone
280	320	Red Clay
320	360	sand
360	395	Red Clay
395	435	Sand
435	495	Grey Clay
495	565	Sand
565	580	White Clay

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
12	New	Pvc +2-240	SDR 21
12	New	Pvc 240-280	.032
12	New	Pvc 280-320	SDR 21
12	New	PVc 320-360	.040
12	New	PVc 360-395	SDR 21
12	New	Pvc 395-435	.040
12	New	PVc 435-495	Sdr 21
12	NEw	Rod Based Stainless 495-565	.035

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
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