## STATE OF TEXAS WELL REPORT for Tracking #554417

Owner:

Joey Bures

Owner Well #:

No Data

Address:

1210 S 3rd St

Ganado, TX 77962

Grid #:

66-51-9

Well Location:

n/a

Latitude:

29° 09' 24" N

Cordele Tx., TX

Longitude:

096° 39' 50" W

From the intersection of CR 282 and

CR 283 go west for half a mile. Then turn right (north) for another half mile.

The new well location will be right in

front of you.

Elevation:

140 ft. above sea level

Well County:

Jackson

Type of Work:

Replacement

Proposed Use:

Irrigation

Drilling Start Date: 5/30/2020

Drilling End Date: 7/23/2020

Bottom Donth (ft )

Borehole:

Diameter (in.) Top Depth (ft.) Bottom Depth (ft.) 26 0 680

Drilling Method:

Mud (Hydraulic) Rotary

Borehole Completion:

Filter Packed

Ton Donth (ft.)

Filter Pack Intervals:

Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
12	680	Sand	oversize sand

Annular Seal Data:

Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
0	12	Concrete 3 Yards

Seal Method: Hand Mixed

Distance to Property Line (ft.): over 500'

Sealed By: Driller

Distance to Septic Field or other

concentrated contamination (ft.): over 500'

Distance to Septic Tank (ft.): over 500'

Method of Verification: visual

Surface Completion:

Surface Slab Installed

Surface Completion by Driller

Water Level:

110 ft. below land surface on 2020-07-22

Measurement Method: Weighted Line

Packers:

No Data

Type of Pump:

**Turbine** 

Pump Depth (ft.): 380

Well Tests:

Jetted

Yield: 1800 GPM with 100 ft. drawdown after 25 hours

Water Quality:

Strata Depth (ft.)	Water Type
120 - 145	low producing fresh water
147 - 165	low producing fresh water
166 - 190	low producing fresh water
219 - 290	low producing fresh water
350 - 380	low producing fresh water
440 - 530	low producing fresh water
570 - 650	low producing fresh water

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:

3G Drilling

5272 FM 1163 Louise, TX 77455

Driller Name:

**David Giesel** 

License Number:

60139

Comments:

No Data

## Lithology: DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	10	clay
10	60	clay with fine sand layers
60	120	clay
120	145	fine sand
145	147	hard rock
147	165	fine sand
165	166	hard rock
166	190	fine sand
190	210	clay
210	212	hard rock
212	215	fine sand layer
215	219	hard rock

## Casing: BLANK PIPE & WELL SCREEN DATA

Dla (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
16	Blank	New Plastic (PVC)	SDR17	0	120
16	Screen	New Plastic (PVC)	SDR17 0.050	120	300
16	Blank	New Plastic (PVC)	SDR17	300	320
16	Screen	New Plastic (PVC)	SDR17 0.050	320	400
14	Screen	New Plastic (PVC)	SDR17 0.050	400	500
12	Screen	New Rod Base Stainless Steel	0.020	500	680

219	290	fine sand
290	350	clay
350	380	fine sand
380	440	clay
440	530	fine sand
530	570	clay
570	650	fine sand
650	680	clay

## 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