

STATE OF TEXAS WELL REPORT for Tracking #579238

Owner: **William Black**
Address: **PO Box 1204**
Hext, TX 76848

Owner Well #: **1**
Grid #: **56-12-3**
Latitude: **30° 52' 28.8" N**
Longitude: **099° 30' 45.3" W**
Elevation: **No Data**

Well Location: **1 mile east of**
Hext, TX
Well County: **Menard**

Type of Work: **New Well**

Proposed Use: **Stock**

Drilling Start Date: **5/20/2021**

Drilling End Date: **5/20/2021**

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	8	0	20
	6.75	20	440

Drilling Method: **Air Rotary**

Borehole Completion: **Straight Wall**

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	-1	20	Concrete 9 Bags/Sacks

Seal Method: **Hand Mixed**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

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

Method of Verification: **No Data**

Surface Completion: **Surface Sleeve Installed**

Surface Completion by Driller

Water Level: **272 ft. below land surface on No Data**

Packers: **Rubber at 20 ft.**
Rubber at 340 ft.

Type of Pump: **No Data**

Well Tests: **Estimated** **Yield: 15-20 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
405 - 440	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: **Lange Drilling Co**
PO Box 283
Rowena, TX 76875

Driller Name: **Chris Lange**

License Number: **54577**

Comments: **No Data**

Lithology:
 DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	7	red clay
7	15	tan sand-clay
15	90	tan sandst
90	95	yellow sandstone
95	113	tan sandstone
113	122	yellow sandstone
122	136	gray sandstone
136	165	tan sandstone
165	173	red sandstone
173	178	white lime
178	184	gray lime
184	190	white lime
190	233	gray lime
233	290	brown shale
290	315	tan lime
315	320	gray lime
320	330	brown lime
330	335	brown sandstone

Casing:
 BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
5	Blank	New Plastic (PVC)	40	-2	340
5	Screen	New Plastic (PVC)	40 0.035	340	440

335	342	tan sandstone
342	360	gray sandstone
360	370	tan lime
370	390	brown lime
390	405	brown sandstone
405	415	tan sandstone
415	430	gray-green sandstone
430	440	red sandstone

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