

STATE OF TEXAS WELL REPORT for Tracking #680392

Owner: **Chris Hill** Owner Well #: **1**
Address: **1103 Constant Spring
Austin , TX 78746** Grid #: **56-13-4**
Well Location: **Jacoby Lane
Mason, TX** Latitude: **30° 47' 50.69" N**
Longitude: **099° 28' 03.26" W**
Well County: **Mason** Elevation: **No Data**

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

Drilling Start Date: **9/12/2024** Drilling End Date: **9/13/2024**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	14.75	0	10
	12.25	10	22
	6.75	22	800

Drilling Method: **Air Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	-1	15	Concrete 9 Bags/Sacks
	0	20	Concrete 23 Bags/Sacks

Seal Method: **Hand Mixed**

Sealed By: **Driller**

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

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

Distance to Septic Tank (ft.): **50+**

Method of Verification: **No Data**

Surface Completion: **Surface Sleeve Installed**

Surface Completion by Driller

Water Level: **355 ft. below land surface on No Data**

Packers: **Rubber at 15 ft.
Rubber at 500 ft.**

Type of Pump: **No Data**

Well Tests: **Estimated** Yield: **150 GPM**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
600 - 800	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

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	4	brown shale
4	12	caliche
12	35	tan lime-clay
35	65	tan sandstone
65	67	yellow sandstone
67	83	tan sandstone
83	125	gray sandstone
125	135	gray clay
135	147	gray sandstone
147	160	tan sandstone
160	278	brown lime
278	283	tan sandstone
283	298	gray sandstone
298	303	green sandstone
303	326	brown sandstone
326	440	gray sandstone
440	450	gray sand
450	457	gray sandstone

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
5	Blank	New Plastic (PVC)	sdr 17	-2	780
5	Screen	New Plastic (PVC)	sdr17 0.020	780	800

457	465	brown sandstone
465	475	gray sandstone
475	485	brown sandstone
485	530	gray sandstone
530	540	brown sandstone
540	660	red sandstone
660	800	tan 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
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