

STATE OF TEXAS WELL REPORT for Tracking #563923

Owner: Steinhafen Ranch, LLC	Owner Well #: No Data
Address: 13315 Timberwild Ct. Tomball, TX 77375	Grid #: 57-36-7
Well Location: Ranch Road 1323 Johnson City, TX 78636	Latitude: 30° 24' 07" N
Well County: Blanco	Longitude: 098° 35' 04.4" W
	Elevation: No Data
Type of Work: New Well	
	Proposed Use: Domestic

Drilling Start Date: **12/10/2020** Drilling End Date: **12/11/2020**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	9.5	0	50
	7.8	50	178
	6.75	178	204
	6	204	504

Drilling Method: **Air Hammer**

Borehole Completion: **Straight Wall**

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	1	3	Cement 0.5 Bags/Sacks
	3	58	Bentonite 4 Bags/Sacks

Seal Method: **Gravity**

Sealed By: **Driller**

Distance to Property Line (ft.): **>500**

Distance to Septic Field or other concentrated contamination (ft.): **n/a**

Distance to Septic Tank (ft.): **n/a**

Method of Verification: **estimated**

Surface Completion: **Pitless Adapter Used**

Surface Completion by Driller

Water Level: **105 ft. below land surface on 2020-12-11** Measurement Method: **Sonic/Radar**

Packers: **Burlap at 58 ft.**

Type of Pump: **No Data**

Well Tests: **Jetted** **Yield: 20 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
387 - 388	18 gpm
471 - 487	2 gpm - 800 TDS, 27 grains hardness

Chemical Analysis Made: **Yes**

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: **L & L Drilling Co.**

**P.O. Box 217
Hye, TX 78635**

Driller Name: **Gregory A. Smith**

License Number: **1595**

Comments: **jetted at 300' yield 10 gpm**

Lithology:

DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	1	brown topsoil
1	7	caliche & white limestone with white clay
7	15	yellow & white clay
15	94	gray clay & shale
94	105	gray clay & brown shale
105	126	sand layers with red & yellow clay
126	138	red rotten granite with brown clay
138	172	red rotten granite
172	193	red granite
193	206	black & red granite
206	230	black granite
230	258	red & pink granite
258	286	black granite
286	326	red granite with black layers
326	357	red granite

Casing:

BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
6	Blank	New Plastic (PVC)	40 0.28	-2	179

357	379	black granite
379	387	red granite
387	388	red granite - water 18 gpm
388	445	black granite with red layers
445	456	red granite
456	471	black granite
471	487	red granite - water 2 gpm
487	504	black & red granite

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
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