

STATE OF TEXAS WELL REPORT for Tracking #645579

Owner: **North Hays County ESD #1** Owner Well #: **1**
Address: **111 EMS Drive** Grid #: **57-56-2**
Dripping Springs, TX 78620
Well Location: **31331 Ranch Road 12** Latitude: **30° 14' 50.82" N**
Dripping Springs, TX 78620 Longitude: **098° 03' 35.8" W**
Well County: **Hays** Elevation: **1127 ft. above sea level**

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

Drilling Start Date: **8/1/2023** Drilling End Date: **8/4/2023**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	8	0	740

Drilling Method: **Air Rotary**

Borehole Completion: **Screened; Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	118	Cement 17 Bags/Sacks
	550	570	5 Bags/Sacks

Seal Method: **Tremie**

Distance to Property Line (ft.): **20**

Sealed By: **Driller**

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

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

Method of Verification: **Measured**

Surface Completion: **Surface Sleeve Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **Plastic at 118 ft.**
Rubber at 120 ft.
Plastic at 568 ft.
Rubber at 570 ft.

Type of Pump: **No Data**

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

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
518 - 740	Lower Trinity

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which contained injurious constituents?: **No**

The driller did certify that while drilling, deepening or otherwise altering the above described well, injurious water or constituents was encountered and the landowner or person having the well drilled was informed that such well must be completed or plugged in such a manner as to avoid injury or pollution.

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: **Geoprojects International, Inc.**

**9414 Wier Loop Road
Austin, TX 78736**

Driller Name: **Evan K. Schaefer**

License Number: **58772**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	10	Yellow weathered Limestone
10	30	Grey Limestone with grey Clay lenses
30	40	Yellow Limestone
40	70	Grey Limestone
70	100	Light tan Limestone
100	260	Grey Limestone with grey Clay
260	270	Grey Limestone with Gypsum
270	300	Grey Limestone
300	360	Tan Limestone
360	398	Grey Limestone
398	440	Tan Sandstone
440	518	White and Grey Limestone
518	558	Green Clay
558	610	Grey Limestone

<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)	SDR17	0	658
5	Screen	New Plastic (PVC)	SDR17 0.032	658	738

610	645	Red Clay with Red Sandstone
645	670	White Sandstone
670	710	Gravel and Sand
710	740	White Sandstone with trace of Black Shale

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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