STATE OF TEXAS WELL REPORT for Tracking #627553

Owner:

CARL AND FREDLYN WIDEMAN

Owner Well #: R-06257

Address:

21789 FM 2093

Grid #:

HARPER TEXAS 78631, TX 78631

56-47-7

Well Location:

21789 FM 2093

HARPER TEXAS 78631, TX 78631

Latitude:

30° 17' 20.9" N

Well County:

Longitude:

099° 14' 20.36" W

Gillespie

Elevation:

1997 ft. above sea level

Type of Work:

New Well

Proposed Use:

Domestic

Drilling Start Date: 10/19/2022

Drilling End Date: 10/25/2022

Bottom Depth (ft.)

Diameter (in.)

Top Depth (ft.)

Bottom Depth (ft.)

Borehole:

8.75

0

399

Drilling Method:

Air Rotary

Top Depth (ft.)

Borehole Completion:

Filter Packed; Screened

Filter Pack Intervals:

210	357	Gravel	3/8		
Top Depth (ft.) Bottom Depth (ft.)		Description (number of sacks & material)			
0	210	Cement 16 Bags/Sacks			
0	210	Sand 2.1	Yards		

Annular Seal Data:

Seal Method: Tremie

Sealed By: Driller

Distance to Property Line (ft.): 100+

Distance to Septic Field or other

Filter Material

concentrated contamination (ft.): 150

Distance to Septic Tank (ft.): 55

Method of Verification: VISUAL MEASURE

Surface Completion:

Surface Sleeve Installed

Surface Completion by Driller

Water Level:

No Data

Packers:

No Data

Type of Pump:

Submersible

Pump Depth (ft.): 340

Well Tests:

Estimated

Yield: 17 GPM with 10 ft. drawdown after .5 hours

Description (number of sacks & material)

Top Depth (ft.)

Bottom Depth (ft.)

Size

Plug Information:

HEAVING SAND

357

399

Strata Depth (ft.)

Water Type

Water Quality:

210 - 399

HENSELL

Chemical Analysis Made: No

Did the driller knowingly penetrate any strata which

contained injurious constituents?:

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:

MAP Water Well Drilling LLC

PO BOX 1017

BOERNE, TX 78006

Driller Name:

MICHAEL A PEESE

License Number:

54538

Comments:

SAND AND CEMENT MIXED INTO A SLURRY FOR SEAL. CEMENTED SAND AND LOOSE SAND PREVENTED US FROM REACHING TOTAL DEPTH OF WELL WITH

CASING

Lithology: DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing: **BLANK PIPE & WELL SCREEN DATA**

No

DESCRIPTION & COLOR OF FORMATION MATERIAL				BLANK PIPE & WELL SCREEN DATA						
Top (ft.)	Bottom (ft.)	Description	Dla (in.)	Туре	Material	Sch./Gage	Top (ft.)			
0	1	TOPSOIL	5	Blank	New Plastic	SDR 17	-2			
1	12	WHITE ROCK	1		(PVC)	and the second s	: 			
12	18	WHITE ROCK RED CLAY	5	Screen	New Plastic (PVC)	0.035	297			
18	29	GREY ROCK								
29	47	WHITE ROCK	:							
47	90	GREY ROCK								
90	103	WHITE ROCK WITH FLINT								
103	125	GREY ROCK								
125	135	GREY SPECKLED ROCK LITTLE SHELL								
135	170	BLUE GREY SHALE								
170	187	GREY ROCK								
187	218	GREY SHALE								
218	235	RED CLAY								
235	257	GREEN GREY AND RED SHALE								
257	282	RED, BLUE GREEN GREY ORANGE SAND								
282	342	RED PALE GREEN SHALE								

Bottom

(ft.)

297

357

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