MONTANA WELL LOG REPORT

Other Options

This well log reports the activities of a licensed Montana well driller, serves as the official record of work done within the borehole and casing, and describes the amount Plot this site in State Library Digital Atlas of water encountered. This report is compiled electronically from the contents of the Ground Water Information Center (GWIC) database for this site. Acquiring water rights is the well owner's responsibility and is NOT accomplished by the filing of this report.

Return to menu Plot this site in Google Maps

Site Name: MATHESON, DON AND NANCY

GWIC Id: 274992

Section 1: Well Owner(s)

1) MATHESON, DON AND NANCY (MAIL) 268 MCHESSOR CR. RD.

TWIN BRIDGES MT 59754 [08/24/2013]

Section 2: Location

Quarter Sections Township Range Section 05S 06W 20 SW1/4 SW1/4 Geocode County

MADISON

Longitude Geomethod Latitude **Datum NAV-GPS** 45.382083 -112.376183 NAD83 **Datum Date** Ground Surface Altitude **Ground Surface Method**

Addition **Block** I of

Section 3: Proposed Use of Water

DOMESTIC (1)

Section 4: Type of Work Drilling Method: ROTARY Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Saturday, August 24, 2013

Section 6: Well Construction Details

Borehole dimensions From To Diameter 0 118

Casing

From	То		Wall Thickness	Pressure Rating	l	Туре
2	118	6	0.25		WELDED	A53B STEEL

Completion (Perf/Screen)

From	То		 Size of Openings	Description
118	118	6		OPEN BOTTOM

Annular Space (Seal/Grout/Packer)

From	То		Cont. Fed?	
0	30	#8 BENTONITE	Υ	

Section 7: Well Test Data

Total Depth: 118 Static Water Level: 75 Water Temperature:

Air Test *

20 gpm with drill stem set at 110 feet for 1 hours. Time of recovery 1 hours. Recovery water level 75 feet.

Pumping water level feet.

* During the well test the discharge rate shall be as uniform as possible. This rate may or may not be the sustainable yield of the well. Sustainable yield does not include the reservoir of the well casing.

Section 8: Remarks

Section 9: Well Log **Geologic Source**

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Unass	Unassigned		
From	То	Description	
0	6	SOIL	
6	26	GRAVEL SAND	
26	74	BROWN CLAYBOUND SAND AND GRAVEL	
74	96	SANDSTONE	
96	118	SAND AND GRAVEL	
D :::			

Driller Certification

All work performed and reported in this well log is in compliance with the Montana well construction standards. This report is true to the best of my knowledge.

Name: CHET GRAHAM

Company: GRAHAM DRILLING INC

License No: WWC-529

Date

Completed: 8/24/2013