

**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 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.

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**Site Name: MILLER, JONI**  
**GWIC Id: 314216**

**Section 1: Well Owner(s)**

1) MILLER, JONI (MAIL)  
 89 WILD ROSE TRAIL  
 ROBERTS MT 59070 [05/21/2021]  
 2) MILLER, JONI (WELL)  
 89 WILD ROSE TRAIL  
 ROBERTS MT 59070 [05/21/2021]

**Section 2: Location**

Township	Range	Section	Quarter Sections	Geocode	
06S	20E	2	SE¼ SW¼ NE¼		
CARBON County					
Latitude	Longitude	Geomethod	Datum	Datum Date	
45.341467	-109.2238	NAV-GPS	WGS84		
Ground Surface Altitude		Ground Surface Method			
Addition	Block	Lot			

**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: Friday, May 21, 2021

**Section 6: Well Construction Details**

**Borehole dimensions**

From	To	Diameter
0	25.5	8.8
25.5	350	6

**Casing**

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-1.5	25.5	6	0.25		WELDED	A53B STEEL
10	350	4.5		160.0	SOLVENT WELD	PVC-SDR 26

**Section 7: Well Test Data**

Total Depth: 350  
 Static Water Level: 235  
 Water Temperature:

**Air Test \***

2.5 gpm with drill stem set at 350 feet for 1 hours.  
 Time of recovery 1.15 hours.  
 Recovery water level 235 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**

Unassigned

From	To	Description
0	3	TOPSOIL, TAN, SOFT
3	8	SANDY CLAY, TAN, SOFT
8	14	SHALE, TAN, MEDIUM
14	105	SHALE, GREY, MEDIUM
105	134	SANDSTONE, GREY, MEDIUM
134	202	SHALE, DARK, MEDIUM
202	213	SANDY SHALE, BROWN, MEDIUM
213	296	SHALE, DARK, MEDIUM
296	325	SANDSTONE, GREY, SOFT
325	350	SHALE, DARK, SOFT

**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.

**Completion (Perf/Screen)**

From	To	Diameter	# of Openings	Size of Openings	Description
290	350	4.5	45	1/8 X 6	SAW SLOTS

**Annular Space (Seal/Grout/Packer)**

From	To	Description	Cont. Fed?
0	25	BENTONITE	

**Name:** PAUL STEINMETZ**Company:** AAQUA DRILLING INC**License No:** WWC-542**Date Completed:** 5/21/2021