

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: OLSON BRIAN & SIGRED
GWIC Id: 187518

Section 7: Well Test Data

Section 1: Well Owner(s)

1) OLSON, BRIAN/SIGRED (MAIL)
 PO BOX 1107
 BONNER MT 59823 [08/07/2000]

Total Depth: 233
 Static Water Level: 56
 Water Temperature:

Air Test *

6 gpm with drill stem set at 220 feet for 1 hours.
 Time of recovery 2 hours.
 Recovery water level 56 feet.
 Pumping water level feet.

Section 2: Location

Township	Range	Section	Quarter Sections
13N	16W	22	SW¼ SE¼ NE¼
County		Geocode	
MISSOULA			
Latitude	Longitude	Geomethod	Datum
46.87133	-113.600091	TRS-SEC	NAD83
Ground Surface Altitude	Ground Surface Method	Datum	Date
Addition	Block	Lot	

** 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 3: Proposed Use of Water
 DOMESTIC (1)

Section 9: Well Log
Geologic Source

120SDMS - SEDIMENTS (TERTIARY)

Section 4: Type of Work

Drilling Method: ROTARY
 Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Monday, August 07, 2000

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	233	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	98	6	0.250			STEEL
18	213	4				PVC-SCHED40

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
213	233	4		0.025	SCREEN-PVC

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	0	BENTONITE	

From	To	Description
0	9	CLAY TAN W/ FEW COBBLES
9	14	SANDSTONE PINKISH RED WEATHERED
14	23	CLAY BROWN
23	71	SHALE BROWN
71	114	SHALE & CLAY LENSES GRAY
114	116	SHALE GRAY W/ WATER
116	187	SHALE & CLAY LENSES GRAY
187	212	SHALE BLUE GREEN W/ WATER
212	222	SHALE/ CLAY BLUE GREEN W/ PEA GRAVELS
222	233	SHALE BLUE GREEN HARD

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:

Company: BLACKFOOT WELL DRILLING & PUMP SERVICE INC

License No: WWC-578

Date 8/7/2000

Completed: