

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.	Return to menu Plot this site on a topographic map View scanned well log (7/29/2009 3:52:10 PM)

Site Name: SUTCH BRYAN
GWIC Id: 199760
DNRC Water Right:

Section 7: Well Test Data

Total Depth: 227
 Static Water Level: 8
 Water Temperature:

Section 1: Well Owner(s)

1) SUTCH, BRYAN (MAIL)
 991 LAKE DRIVE
 COLUMBIA FALLS MT 59912 [09/30/2002]

Air Test

___ 10 gpm with drill stem set at 207 feet for 1 hours.
 Time of recovery 2 hours.
 Recovery water level 3 feet.
 Pumping water level ___ feet.

Section 2: Location

Township	Range	Section	Quarter Sections
31N	20W	3	NW¼ SE¼
County			Geocode
FLATHEAD			

Latitude	Longitude	Geomethod	Datum
48.477327	114.140163	TRS-SEC	NAD83
Ground Surface Altitude		Method	Datum Date

* 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.

Addition	Block	Lot
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Section 8: Remarks

Section 3: Proposed Use of Water
 DOMESTIC (1)

Section 9: Well Log

Geologic Source

Unassigned

Section 4: Type of Work

Drilling Method: ROTARY

From	To	Description
0	3	TAN CLAY GRAVEL BROKEN BED ROCK
3	165	PURPLE ROCK SOME GREY SEAMS
165	182	GREY ROCK SOME PURPLE SEAMS
182	227	GREEN ROCK TAN GREY AND WHITE SEAMS WITH WATER

Section 5: Well Completion Date

Date well completed: Monday, September 30, 2002

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.

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	26	10
26	227	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	26	6	0.250			STEEL
17	227	4		160.00		PVC

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
207	227	4			1/2X1/2 DRILL BIT

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	26	BENTONITE	

Name: Company: WESTERN License No: WWC-431 Date: 9/30/2002 Completed:

CERTIFICATE OF WATER RIGHT

UPON FINDING THE REQUIREMENTS OF SECTION 85-2-301, MCA, HAVE BEEN MET, THIS CERTIFICATE OF WATER RIGHT IS GRANTED.

Water Right Number: 76LJ 30070793 GROUND WATER CERTIFICATE
Version: 1 -- ORIGINAL RIGHT
Version Status: ACTIVE

Owners: PAMELA A SCHUESSLER
991 LAKE DR
COLUMBIA FALLS, MT 59912

THOMAS H SCHUESSLER
991 LAKE DR
COLUMBIA FALLS, MT 59912

Priority Date: SEPTEMBER 18, 2014 at 03:30 P.M.
Enforceable Priority Date: SEPTEMBER 18, 2014 at 03:30 P.M.

Purpose (use): DOMESTIC
Maximum Flow Rate: 10.00 GPM
Maximum Volume: 1.00 AC-FT
Source Name: GROUNDWATER
Source Type: GROUNDWATER

Point of Diversion and Means of Diversion:

<u>ID</u>	<u>Govt Lot</u>	<u>Qtr Sec</u>	<u>Sec</u>	<u>Twp</u>	<u>Rge</u>	<u>County</u>
1		NWSE	3	31N	20W	FLATHEAD

Period of Diversion: JANUARY 1 TO DECEMBER 31
Flow Rate: 10.00 GPM

Source Name: GROUNDWATER
Diversion Means: WELL
Subdivision: TRI LAKE SUB TRACT/LOT: 31 BLOCK: 1
Well Depth: 227.00 FEET
Static Water Level: 8.00 FEET
Casing Diameter: 6.00 INCHES
Well Location: 991 LAKE DR

Purpose (Use): DOMESTIC
Households: 1
Volume: 1.00 AC-FT
Period of Use: JANUARY 1 to DECEMBER 31
Place of Use:

<u>ID</u>	<u>Acres</u>	<u>Govt Lot</u>	<u>Qtr Sec</u>	<u>Sec</u>	<u>Twp</u>	<u>Rge</u>	<u>County</u>
1			NWSE	3	31N	20W	FLATHEAD

BACKFLOW PREVENTOR

PURSUANT TO SECTION 85-2-505, MCA, TO PREVENT GROUND WATER CONTAMINATION, AN OPERATIONAL BACKFLOW PREVENTOR MUST BE INSTALLED AND MAINTAINED BY THE APPROPRIATOR IF A CHEMICAL OR FERTILIZER DISTRIBUTION SYSTEM IS CONNECTED TO THE DIVERSION MEANS.

THIS CERTIFICATE IS SUBJECT TO ALL PRIOR EXISTING WATER RIGHTS
IN THE SOURCE OF SUPPLY.

FAILURE TO COMPLY WITH ANY OF THESE TERMS AND CONDITIONS MAY RESULT IN THE LOSS OF THIS