MONTANA WELL LOG REPORT

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.

Other Options

Go to GWIC website
Plot this site in State Library Digital Atlas
Plot this site in Google Maps
View scanned well log (10/5/2009 11:57:13 AM)

Site Name: HANSON, PENNY/TURNER, AARON
GWIC Id: 166556

Section 1: Well Owner(s)

1) TURNER, AARON (MAIL)
3798 WHITEFISH STAGE
KALISPELL MT 59901 [01/31/1998]
2) HANSON, PENNY (MAIL)
3798 WHITEFISH STAGE
KALISPELL MT 59901 [01/31/1998]

Section 2: Location

Township	Range	Section	Quarter Sections
30N	21W	32	SE¼ SE¼ NE¼

County: FLATHEAD
Geocode:

Latitude	Longitude	Geomethod	Datum
48.3213088139	-114.307797242	TRS-SEC	NAD83

Ground Surface Altitude	Ground Surface Method	Datum	Date

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: Saturday, January 31, 1998

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	160	8

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	158	6	0.25		WELDED	A53B STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
158	160	6			OPEN BOTTOM

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	60	BENTONITE	

Section 7: Well Test Data

Total Depth: 160
Static Water Level: 98
Water Temperature:

Air Test *

22 gpm with drill stem set at 155 feet for 30 hours.
Time of recovery _ hours.
Recovery water level 98 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	1	TOPSOIL
1	29	CLAY
29	155	CLAY, GRAVEL, COBBLESTONES
155	160	GRAVEL, WATER

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: MARVIN SUDAN
Company: SUDAN DRILLING
License No: WWC-450
Date Completed: 1/31/1998