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

Return to menu
Plot this site on a topographic map
View scanned well log (11/3/2008 4:26:05 PM)

Site Name: LAIZURE ROBERT & LESA
GWIC Id: 177003

Section 1: Well Owner(s)

1) LAISURE, ROBERT (MAIL)
14945 W JOMAX
SUN CITY AZ 85375 [10/25/1999]

Section 2: Location

Township	Range	Section	Quarter Sections
15N	14W	17	NW¼ NW¼

County	Geocode
MISSOULA	

Latitude	Longitude	Geomethod	Datum
47.060904	113.406408	TRS-SEC	NAD83

Ground Surface Altitude	Method	Datum	Date

Addition	Block	Lot

Section 3: Proposed Use of Water

DOMESTIC (1)

Section 4: Type of Work

Drilling Method: ROTARY

Section 5: Well Completion Date

Date well completed: Monday, October 25, 1999

Section 6: Well Construction Details

There are no borehole dimensions assigned to this well.

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	170	6				STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
90	100	6		3/16X1	HOLTE PERFORATOR SLOTS

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	0	BENTONITE	

Section 7: Well Test Data

Total Depth: 170
Static Water Level: 43
Water Temperature:

Air Test *

50 gpm with drill stem set at 120 feet for 2 hours.
Time of recovery 0.25 hours.
Recovery water level 43 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

112ALVM - ALLUVIUM (PLEISTOCENE)

From	To	Description
0	18	TOPSOIL ROCK CHUNKS
18	45	SAND GRAVEL LAYERS
46	73	MOIST SILTY SAND
74	85	GRAVEL WATER SAND
85	104	FRACTURED ROCK GRAVEL
105	116	GRAVEL WATER SAND
117	167	SAND SILTY WATER
168	170	GRAVEL AND 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:	
Company:	JEROMES DRILLING CO
License No:	WWC-2
Date Completed:	10/25/1999