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 complied 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

Plot this site on a topographic map

Site Name: BIRKY LAWRENCE
GWIC Id: 83760

Section 1: Well Owner

Owner Name
BIRKY LAWRENCE
Mailing Address
RT 4

City	State	Zip Code
KALISPELL	MT	59901

Section 2: Location

Township	Range	Section	Quarter Sections
29N	20W	35	NE¼

County
FLATHEAD

Geocode

Latitude	Longitude	Geomethod	Datum
48.236704	114.116666	TRS-SEC	NAD83

Altitude	Method	Datum	Date

Addition	Block	Lot

Section 3: Proposed Use of Water
DOMESTIC (1)

Section 4: Type of Work
Drilling Method: FORWARD ROTARY

Section 5: Well Completion Date
Date well completed: Saturday, August 16, 1975

Section 6: Well Construction Details
There are no borehole dimensions assigned to this well.

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
0	181	6				STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
178	179	6			SLOTS

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	20	DRILL CUTTINGS	

Section 7: Well Test Data

Total Depth: 181
Static Water Level: 100
Water Temperature:

Air Test *

30 gpm with drill stem set at _ feet for 4 hours.
Time of recovery _ hours.
Recovery water level _ feet.
Pumping water level 140 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	20	SAND GRAVEL BOULDERS
20	85	SAND GRAVEL CLAY
85	95	CLAY
95	175	SAND
175	181	SAND 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:
Company: BILLMAYER DRILLING
License No: WWC-5
Date Completed: 8/16/1975