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

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Site Name: ANDERSON DR. JON A.
GWIC Id: 104663
DNRC Water Right:

Section 1: Well Owner(s)

1) ANDERSON, JON A. (MAIL)
22930 WALDEN PLACE
BILLINGS MT N/A [01/21/1983]

Section 2: Location

Township	Range	Section	Quarter Sections
07S	20E	11	SW¼ SE¼ SE¼

County CARBON **Geocode**

Latitude	Longitude	Geomethod	Datum
45.227073	-109.223226	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: FORWARD ROTARY
Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Friday, January 21, 1983

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	105	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-1	29	6				STEEL
10	105	4		160.00		PVC

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
70	90	6		3/16	DRILLED HOLES

Annular Space (Seal/Grout/Packer)

There are no annular space records assigned to this well.

Section 7: Well Test Data

Total Depth: 105
Static Water Level: 30
Water Temperature:

Pump Test *

Depth pump set for test _ feet.
30 gpm pump rate with _ feet of drawdown after 2 hours of pumping.
Time of recovery _ hours.
Recovery water level _ feet.
Pumping water level 30 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

110SNGR - SAND AND GRAVEL (QUATERNARY)
125FRUN - FORT UNION FORMATION

From	To	Description
0	65	OLD WELL
65	105	SOFT CLAY & SHALE

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: MURPHY
License No: WWC-309
Date Completed: 1/21/1983