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
View scanned well log (11/19/2009 11:19:37 AM)

Site Name: WEBER ROBERT
GWIC Id: 96996
DNRC Water Right: C072722-00

Section 1: Well Owner

Owner Name
WEBER ROBERT
Mailing Address
1916 WOODSIDE AVE.

City	State	Zip Code
BALTIMORE	MD	21227

Section 2: Location

Township	Range	Section	Quarter Sections
02S	09E	21	

County	Geocode
PARK	

Latitude	Longitude	Geomethod	Datum
45.648418	110.623037	TRS-SEC	NAD83

Altitude	Method	Datum	Date

Addition	Block	Lot
	165	

Section 3: Proposed Use of Water
DOMESTIC (1)

Section 4: Type of Work
Drilling Method: AIR ROTARY

Section 5: Well Completion Date
Date well completed: Friday, May 19, 1989

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	20	8
20	310	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-1.5	20	6				STEEL
16	310	4				PVC

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
280	310	4			1/8X4 PERFS

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	20	BENTONITE	

Section 7: Well Test Data

Total Depth: 310
Static Water Level: 180
Water Temperature:

Air Test *

15 gpm with drill stem set at _ feet for 3 hours.
Time of recovery _ hours.
Recovery water level _ 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
211BMCK - BILLMAN CREEK FORMATION (OF LIVINGSTON GROUP)

From	To	Description
0	18	TOPSOIL AND OVERBURDEN
18	297	SHALE
297	298	SOFT SANDSTONE
298	304	SANDY SHALES
304	310	SANDSTONE

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: POTTS DRILLING INC
License No: WWC-150
Date Completed: 5/19/1989