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

Plot this site on a topographic map
View scanned well log (7/7/2010 9:48:15 AM)

Site Name:
GWIC Id: 149932

Section 1: Well Owner

Owner Name

Mailing Address

City	State	Zip Code
	MT	

Section 2: Location

Township	Range	Section	Quarter Sections
07S	20E	32	NW¼ SE¼ NE¼

County	Geocode
CARBON	

Latitude	Longitude	Geomethod	Datum
45.177002	109.285315	TRS-SEC	NAD83

Ground Surface Altitude	Method	Datum	Date

Addition	Block	Lot
MOUNTAIN MEADOWS		5

Section 3: Proposed Use of Water

DOMESTIC (1)

Section 4: Type of Work

Drilling Method: ROTARY

Section 5: Well Completion Date

Date well completed: Wednesday, October 27, 1993

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	21	9
21	49	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-1.5	21	6	0.250			STEEL
8	49	4		160.00		PVC

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
30	49	4			1/8X6IN SAW

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	22	CEMENT & BENTONITE	

Section 7: Well Test Data

Total Depth: 49
Static Water Level: 8
Water Temperature:

Air Test *

5 gpm with drill stem set at _ feet for 1 hours.
Time of recovery 0.25 hours.
Recovery water level 8 feet.
Pumping water level 49 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	4	SANDY CLAY
4	16	GRAVEL
16	23	CLAY
23	49	SOFT GRAVEL W/HARD LAYERS

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: AAQUA DRILLING INC
License No: WWC-542
Date Completed: 10/27/1993