

**MONTANA WELL LOG REPORT****Other Options**

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.

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**Site Name: RADDITZ AL**  
**GWIC Id: 251753**

**Section 1: Well Owner(s)**

1) RADDITZ, AL (WELL)  
 LUPINE MEADOWS  
 KILA MT 59920 [01/09/2006]

**Section 2: Location**

Township	Range	Section	Quarter Sections
28N	23W	1	
County		Geocode	

FLATHEAD

Latitude	Longitude	Geomethod	Datum
48.2174	-114.4758	NAV-GPS	WGS84

Ground Surface Altitude	Ground Surface Method	Datum	Date

Addition	Block	Lot

**Section 3: Proposed Use of Water**

DOMESTIC (1)  
 STOCKWATER (2)

**Section 4: Type of Work**

Drilling Method: ROTARY  
 Status: NEW WELL

**Section 5: Well Completion Date**

Date well completed: Monday, January 09, 2006

**Section 6: Well Construction Details****Borehole dimensions**

From	To	Diameter
0	153	8
153	900	6

**Casing**

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	156	6	0.25		WELDED	A53B STEEL
20	900	4		160.0	SPLINE	PVC-SCHED 40

**Completion (Perf/Screen)**

From	To	Diameter	# of Openings	Size of Openings	Description
880	900	4	20	.25 X 4	SAW SLOTS

**Annular Space (Seal/Grout/Packer)**

From	To	Description	Cont. Fed?
0	153	BENTONITE	Y

**Section 7: Well Test Data**

Total Depth: 900  
 Static Water Level: 243  
 Water Temperature:

**Air Test \***

9 gpm with drill stem set at 800 feet for 1 hours.  
 Time of recovery 3 hours.  
 Recovery water level 400 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**

BY RIDING ARENA

**Section 9: Well Log****Geologic Source**

Unassigned

From	To	Description
0	42	GRAY CLAY-GRAVEL-BOULDERS
42	148	RED CLAY-GRAVEL
148	175	FRACTURED SOFT GRAY ROCK
175	230	GRAY ROCK
230	295	LIGHT GREEN ROCK
295	309	GREEN ROCK
309	311	FRACTURED GREEN ROCK-WATER 2 GPM
311	505	GREEN ROCK
505	530	GREEN ROCK W/ SMALL FRACTURES-WATER 4 GPM
530	690	GREEN ROCK
690	715	GREEN ROCK W/ SMALL FRACTURES-WATER 3 GPM
715	883	GREEN ROCK
883	900	PURPLE ROCK

**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:** DOUG BILLMAYER  
**Company:** BILLMAYER DRILLING  
**License No:** WWC-335  
**Date Completed:** 1/9/2006