### **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**

Return to menu Plot this site in State Library Digital Atlas Plot this site in Google Maps View scanned well log (10/23/2007 8:59:16 AM)

Site Name: SLY CLINT GWIC Id: 239217

Section 1: Well Owner(s) 1) SLY, CLINT (MAIL) 108 SOURDOUGH RIDGE RD. BOZEMAN MT 59715 [08/15/2007]

## Section 7: Well Test Data

Total Depth: 200 Static Water Level: 55 Water Temperature:

Air Test \*

**Section 2: Location** 

**Quarter Sections** Township Range Section 05S 12W 28 SE1/4 NW1/4 County Geocode

18 gpm with drill stem set at 200 feet for 1 hours. Time of recovery 2 hours.

Recovery water level 55 feet. Pumping water level feet.

**BEAVERHEAD** 

Longitude Geomethod Latitude **Datum** 45.371933 -113.093206 TRS-SEC NAD83 **Datum Date Ground Surface Altitude Ground Surface Method** 

Addition **Block** I of

\* 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 3: Proposed Use of Water

DOMESTIC (1)

Section 4: Type of Work Drilling Method: ROTARY Status: NEW WELL

**Section 5: Well Completion Date** 

Date well completed: Wednesday, August 15, 2007

**Section 6: Well Construction Details** 

**Borehole dimensions** FromITo |Diameter 0 200

Casing

From	То		Wall Thickness	Pressure Rating	Joint	Туре
-1.5	60	6	0.25		WELDED	STEEL
40	200	4		160.0	SOLVENT WELD	PVC

Completion (Perf/Screen)

_	l_	ı	l	Size of	
From	10	Diameter	Openings	Openings	Description
160	200	4	80	1/8X6	SAW SLOTS

Annular Space (Seal/Grout/Packer)

			Cont.
From	То	Description	Fed?
0	30	BENTONITE	

# Section 8: Remarks

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

Unassigned

	Onassigned				
From	То	Description			
0		GRAVEL			
60		BLACK SHALE (HARD)			
120	200	BLACK LIMESTONE HARD & SOFT 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: GERALD W. BROTHERS Company: DYNAMITE DRILLING

License No: WWC-431

Date

Completed: 8/15/2007