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 (11/19/2009 11:01:25 AM)

Site Name: YOUDAN KEITH
GWIC Id: 197811
DNRC Water Right: B30003684

Section 1: Well Owner

Owner Name		
YOUDAN KEITH		
Mailing Address		
10 COTTONWOOD LN		
City	**State**	**Zip Code**
LIVINGSTON	MT	59407

Section 2: Location

Township	Range	Section	Quarter Sections
02S	09E	23	SW¼ SE¼ NE¼ NW¼

County	Geocode
PARK	

Latitude	Longitude	Geomethod	Datum
45.6541	110.5733	NAV-GPS	NAD27

Ground Surface Altitude	Method	Datum	Date
4534			

Measuring Point Altitude	Method	Datum	Date Applies
4535.3			5/20/2004

Addition	Block	Lot

Section 3: Proposed Use of Water

IRRIGATION (1)

Section 4: Type of Work

Drilling Method: ROTARY

Section 5: Well Completion Date

Date well completed: Wednesday, June 05, 2002

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	60	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	60	6	0.250			STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
60	60	6			OPEN BOTTOM

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	20	BENTONITE	

Section 7: Well Test Data

Total Depth: 60
Static Water Level: 34
Water Temperature:

Air Test *

50 gpm with drill stem set at 58 feet for 1 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

Unassigned

From	To	Description
0	18	CLAY
18	60	SAND AND GRAVEL

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: HILLMAN DRILLING
License No: WWC-608

Date Completed:	6/5/2002