### 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.

Quarter Sections

## Other Options

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Site Name: NOVAK WILLIAM A.

**GWIC Id: 211906** 

DNRC Water Right: C30028967

Section 1: Well Owner(s)

1) STACK, ELAINE M (MAIL)
N/A
HELENA MT N/A [06/08/2004]
2) STACK, LAURA (MAIL)
2941 SUN RISE RD
HELENA MT 59602 [05/27/2004]

3) NOVAK, WILLIAM A (MAIL)

26 OLD HARMON RD.

HELENA MT 59602 [No Date]

# Section 2: Location

iowiisilip	Range	Section	Que	arter Sections	
11N	04W	2	NE1/4	NE1/4 SE1/4 NE1	1/4
	County	1		Geoco	de
LEWIS AND CLARK					
Latitude	Longi	tude	Geomethod		Datum
46.7438	-112.0	636	SUR-GPS		NAD83
Ground Surface	Altitude	Ground Su	rface Method	Datum	Date
4060.03	1				8/9/2004
Measuring Poin	t Altitude	MP Method	Datum	Date App	lies
4062.53	3			6/4/2004 10:2	6:00 AM
Addition		Block	Lot		
				2	

Section

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: Thursday, May 27, 2004

**Section 6: Well Construction Details** 

Borehole dimensions

Section 7: Well Test Data

Total Depth: 131 Static Water Level: 71 Water Temperature:

Air Test \*

30 gpm with drill stem set at 131 feet for 1 hours.

Time of recovery \_ hours.

Recovery water level \_71\_ feet.

Pumping water level \_ feet.

#### Section 8: Remarks

Section 9: Well Log Geologic Source

400BELT - BELT SUPERGROUP

From	То	Description
0		BROKEN SHALE AND CLAY
13	131	SHALE

<sup>\*</sup> 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.

From To	Diameter
0 131	6

Casing

From	То		Wall Thickness	Pressure Rating	Joint	Туре
-2	18	6			WELDED	STEEL
11	131	4		220.00	WELDED	PVC

Completion (Perf/Screen)

From	То	1	 Size of Openings	Description
111	131	4	.020	PVC

			Cont.
From	То	Description	Fed?
0	18	BENTONITE	

# **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: H & L DRILLING INC

License No: WWC-447

Date Completed: 5/27/2004