

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: KILLPACK JAMES H & EDWARDS SARA D
GWIC Id: 186723
DNRC Water Right: 30003262

Section 7: Well Test Data

Total Depth: 740
 Static Water Level: 538
 Water Temperature:

Section 1: Well Owner(s)

1) KILLPACK/EDWARDS, JAMES H./SARA D. (MAIL)
 40 MARTINEZ GULCH RD
 CLANCY MT 59634 [07/25/2000]

Air Test *

15 gpm with drill stem set at 740 feet for 1 hours.
 Time of recovery 0.5 hours.
 Recovery water level 538 feet.
 Pumping water level feet.

Section 2: Location

Township 09N	Range 03W	Section 5	Quarter Sections NE¼ NE¼
County JEFFERSON		Geocode	
Latitude 46.558745	Longitude -112.001059	Geomethod MAP	Datum WGS84
Ground Surface Altitude	Ground Surface Method	Datum	Date

* 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.

Addition
 HOBBS HILL MINOR

Block
 1

Lot
 1

Section 8: Remarks

Section 3: Proposed Use of Water

DOMESTIC (1)

Section 9: Well Log

Geologic Source

Unassigned

Section 4: Type of Work

Drilling Method: ROTARY
 Status: NEW WELL

From	To	Description
0	1	TOPSOIL
1	14	BROKEN LIMESTONE AND CLAY
14	65	WHITE LIMESTONE
65	117	YELLOW CLAY
117	130	FRACTURED GRAY LIMESTONE
130	170	GRAY LIMESTONE
170	179	YELLOW CLAY
179	260	WHITE LIMESTONE
260	740	CAVERNOUS LIMESTONE

Section 5: Well Completion Date

Date well completed: Tuesday, July 25, 2000

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.

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	18	12
18	740	8

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	18	8	0.25		WELDED	STEEL
-2	740	5	0.25		WELDED	STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
700	740	5		1/4X4	TORCH OR PLASMA CUTS

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	18	BENTONITE	

Name: SHAWN TONEY
Company: H & L DRILLING INC
License No: WWC-447
Date Completed: 7/25/2000