

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.

[Plot this site on a topographic map](#)

Site Name: WILES, GLENDA & MICHAEL
GWIC Id: 224649

Section 1: Well Owner**Owner Name**

WILES, GLENDA & MICHAEL

Mailing Address

313 NIGHTHAWK LANE

City

HAMILTON

State

MT

Zip Code

59840

Section 2: Location**Township**

24N

Range

31W

Section

33

Quarter Sections

NE¼ NE¼

County

SANDERS

Geocode**Latitude**

47.801405

Longitude

115.571187

Geomethod

TRS-SEC

Datum

NAD83

Altitude**Method****Datum****Date****Addition****Block****Lot****Section 3: Proposed Use of Water**

DOMESTIC (1)

Section 4: Type of Work

Drilling Method: ROTARY

Section 5: Well Completion Date

Date well completed: Wednesday, March 08, 2006

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

From	To	Diameter
0	460	8

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
0	460	6	0.250		WELDED	A53B STEEL

There are no completion records assigned to this well.

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	20	BENONITE	Y

Section 7: Well Test Data

Total Depth: 460

Static Water Level: 268

Water Temperature:

Air Test *

5 gpm with drill stem set at 455 feet for 2.5 hours.

Time of recovery 0.05 hours.

Recovery water level 267 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	110	GRAVEL
110	174	CLAY/GRAVEL
174	178	BOULDER
178	240	CLAY/GRAVEL
240	265	GRAVEL
265	330	SOFT SHALE
330	350	SHALE
350	353	SOFT SHALE
353	425	SHALE
425	460	SOFT SHALE

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: WILLIAMS WELL DRILLI

License No: WWC-567

Date Completed: 3/8/2006