

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: DEY RAY
GWIC Id: 80044

Section 1: Well Owner(s)
 1) DEY, RAY (MAIL)
 BOX 142A STAR RTE
 NOXON MT 59853 [12/03/1979]

Section 2: Location

Township	Range	Section	Quarter Sections
26N	33W	5	NW¼ NW¼ NE¼
County		Geocode	
SANDERS			
Latitude	Longitude	Geomethod	Datum
48.046249	-115.877353	TRS-SEC	NAD83
Ground Surface Altitude	Ground Surface Method	Datum Date	

Addition	Block	Lot

Section 3: Proposed Use of Water
 DOMESTIC (1)

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

Section 5: Well Completion Date
 Date well completed: Friday, October 05, 1979

Section 6: Well Construction Details
 There are no borehole dimensions assigned to this well.
Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
0	47	6				STAINLESS STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
47	50	0		30 SLOT	SCREEN-CONTINUOUS-STAINLESS

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	0	NEOPRENE	

Section 7: Well Test Data

Total Depth: 55
 Static Water Level: 43
 Water Temperature:

Pump Test *

Depth pump set for test _ feet.
 21 gpm pump rate with _ feet of drawdown after 4 hours of pumping.
 Time of recovery _ hours.
 Recovery water level _ feet.
 Pumping water level 43 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	16	BROWN SANDY LOAM W/ LARGE COBBLES
16	28	HARDPACKED SAND AND GRAVEL W/ BINDER
28	42	BROWN SAND AND GRAVEL CLAY HARDPAN
42	50	LOOSE CLEAN SAND AND GRAVEL WATER BEARING
50	55	SOFT GRAY CLAY

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: LARRY M. SWINNEY
Company:
License No: WWC-372
 10/5/1979

MONTANA WELL LOG REPORT

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Site Name: THOMPSON JOHN
GWIC Id: 148734
DNRC Water Right: C095179-00

Section 7: Well Test Data

Total Depth: 58
Static Water Level: 42
Water Temperature:

Section 1: Well Owner(s)

1) THOMPSON, JOHN (MAIL)
880 HWY 200
NOXON MT 59853 [06/28/1994]

Air Test *

15 gpm with drill stem set at _ feet for 2 hours.
Time of recovery _ hours.
Recovery water level _ feet.
Pumping water level _ feet.

Section 2: Location

Township: 27N, Range: 33W, Section: 32, Quarter Sections: SW1/4 SW1/4 SE1/4, County: SANDERS, Geocode: SANDERS, Latitude: 48.04799, Longitude: -115.877177, Geomethod: TRS-SEC, Datum: NAD83, 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, Block, Lot

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

Table with 3 columns: From, To, Description. Rows include: 0-2 SILTY CLAY AND GRAVEL, 2-44 GRAVEL AND SAND-LOOSE, 44-49 GRAVEL AND SAND AND WATER, 49-52 GRAVEL AND COBBLES AND WATER, 52-55 SAND AND WATER, 55-58 SILT.

Section 5: Well Completion Date

Date well completed: Tuesday, June 28, 1994

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

Table with 3 columns: From, To, Diameter. Row: 0, 58, 6.

Casing

Table with 7 columns: From, To, Diameter, Wall Thickness, Pressure Rating, Joint, Type. Row: -2, 58, 6, [blank], [blank], [blank], STEEL.

Completion (Perf/Screen)

Table with 6 columns: From, To, Diameter, # of Openings, Size of Openings, Description. Row: 49, 51, 6, [blank], [blank], 2X1/4 KNIFE PFS.

Annular Space (Seal/Grout/Packer)

Table with 4 columns: From, To, Description, Cont. Fed?. Row: 0, 18, BENTONITE, [blank].

Name: DAVID M. ILIFF
Company:
License No: WWC-427
Date: 6/28/1994
Completed: