MONTANA WELL LOG REPORT

Other Options

Plot this site on a topographic map

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.

Site Name: SAVAGE, TOM
GWIC Id: 261744

Section 1: Well Owner

Owner Name
SAVAGE, TOM
Mailing Address
P.O. BOX 844

City	State	Zip Code
ENNIS	MT	59729

Well Address
38 COTTONWOOD LANE

City	State	Zip Code
ENNIS	MT	59729

Section 2: Location

Township	Range	Section	Quarter Sections
05S	01W	25	SE¼

County: MADISON
Geocode:

Latitude	Longitude	Geomethod	Datum
45.366894	111.666817	NAV-GPS	WGS84

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: Saturday, May 14, 2011

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	30	8
30	66	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	66	6	0.25		WELDED	A53B STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
66	66	6			OPEN BOTTOM

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	30	WYO-BEN #8	Y

Section 7: Well Test Data

Total Depth: 66
Static Water Level: 15
Water Temperature:

Air Test *

30 gpm with drill stem set at 55 feet for 1.5 hours.
Time of recovery 0.58 hours.
Recovery water level 15 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	1	TOPSOIL
1	60	BOULDERS, SAND & GRAVEL
60	66	SAND, GRAVEL, & WATER

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: WILLIAM (JOE) DAVIS
Company: DAVIS BROS. DRILLING
License No: WWC-651
Date Completed: 5/14/2011

MONTANA WELL LOG REPORT

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Other Options

Go to GWIC website
Plot this site in State Library Digital Atlas
Plot this site in Google Maps

Site Name: SAVAGE, TOM
GWIC Id: 268167

Section 1: Well Owner(s)

1) SAVAGE, TOM (MAIL)
P.O. BOX 844
ENNIS MT 59729 [07/20/2012]

Section 2: Location

Township	Range	Section	Quarter Sections
05S	01W	25	NE¼ NE¼

County

MADISON

Geocode

Latitude	Longitude	Geomethod	Datum
45.377817	-111.660867	NAV-GPS	WGS84

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: ROTARY
Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Friday, July 20, 2012

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	98	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
2	98	6	0.25		WELDED	STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
98	98	6			OPEN BOTTOM

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	30	#8 BENTONITE	Y

Section 7: Well Test Data

Total Depth: 98
Static Water Level: 43
Water Temperature:

Air Test *

33 gpm with drill stem set at 90 feet for 1 hours.
Time of recovery 1 hours.
Recovery water level 43 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	2	SOIL
2	30	GRAVEL COBBLE
30	50	TAN CLAY
50	53	GRAVEL
53	72	TAN CLAYBOUND SAND
72	75	GRAVEL
75	92	TAN CLAYBOUND SAND
92	98	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: CHET GRAHAM
Company: GRAHAM DRILLING INC
License No: WWC-529
Date Completed: 7/20/2012