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.

Other Options

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Site Name: ROST HOMES
GWIC Id: 209601

Section 1: Well Owner(s)

1) ROST HOMES (MAIL)
527 SUDAN PLACE
BILLINGS MT 59105 [03/12/2004]

Section 2: Location

Township	Range	Section	Quarter Sections
02N	27E	15	NE¼ NW¼ NE¼

County

YELLOWSTONE

Latitude	Longitude	Geomethod	Datum
45.921716666667	-108.356483333333	NAV-GPS	NAD27

Ground Surface Altitude	Ground Surface Method	Datum	Date

Addition	Block	Lot
DOUBLE ARROW RANCH	4	3

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, March 12, 2004

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	26	7.5
26	27	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-1.5	26	6	0.250		WELDED	STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
26	27	6			OPEN BOTTOM

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	0	BENTONITE	Y

Section 7: Well Test Data

Total Depth: 27
Static Water Level: 11.5
Water Temperature:

Air Test *

30 gpm with drill stem set at 27 feet for 1 hours.
Time of recovery 0.08 hours.
Recovery water level 11.5 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

112TRRC - TERRACE DEPOSITS (PLEISTOCENE)

From	To	Description
0	1	TOPSOIL
1	8	BROWN CLAY
8	26.5	SAND AND GRAVEL - WATER
26.5	27	GRAY 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: GARY MAYES
Company: GARY MAYES DRILLING INC
License No: WWC-527
Date Completed: 3/12/2004