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: BROUILLETTE, ARNOLD

GWIC Id: 266396

Section 1: Well Owner(s)

1) BROUILLETTE, ARNOLD (MAIL) 211 UPPER LYNCH CREEK PLAIN MT 59859 [04/10/2012]

Section 2: Location

TownshipRangeSectionQuarter Sections20N26W11CountyGeocode

SANDERS

LatitudeLongitudeGeomethodDatum47.50574734185-114.872357858NAV-GPSWGS84Ground Surface AltitudeGround Surface MethodDatumDate

Addition Block Lot
MUSTANG HAVEN 14

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: Tuesday, April 10, 2012

Section 6: Well Construction Details

Borehole dimensions
From To Diameter
0 98 8
Casing

From	То		Wall Thickness	Pressure Rating		Туре
-2	98	6	0.25		WELDED	STEEL
91	260	4.563		160.0	WELDED	PVC

Completion (Perf/Screen)

O 01111 P	00.0.	. <u> </u>	,,,		
			# of Size of		
From	То	Diameter	Openings	Openings	Description
250	260	4.563	36	6X3/16	SAW SLOTS

Annular Space (Seal/Grout/Packer)

Ailliui	ai c	pace (e (Gean Groati		
				Cont.	
From	То	Descr	iption	Fed?	
0	98	BENT	ONITE		

Section 7: Well Test Data

Total Depth: 260 Static Water Level: 75 Water Temperature:

Air Test *

<u>10</u> gpm with drill stem set at <u>240</u> feet for <u>2</u> hours. Time of recovery <u>0.75</u> hours. Recovery water level <u>75</u> 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

Unassigned				
From	То	Description		
0	83	TAN CLAY		
83	100	GRAY ROCK		
100	235	GRAY AND BROWN FRACTURED ROCK		
235	240	GRAY AND BROWN FRACTURED ROCK, WATER-3GPM		
240	260	GRAY AND BROWN FRACTURED ROCK, WATER- 10GPM		

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: RALPH (BUTCH) TIEMEYER Company: CYCLONE DRILLING INC

License No: WWC-583

Date Completed: 4/10/2012