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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Plot this site in State Library Digital Atlas
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Site Name: BURNS/JAMESON, MIKE/CARLA
GWIC Id: 296792

Section 1: Well Owner(s)

1) BURNS/JAMESON, MIKE/CARLA (MAIL)
PO BOX 1358
PLAINS MT 59859 [09/23/2017]
2) BURNS/JAMESON, MIKE/CARLA (WELL)
140 BUFFALO BILL RD.
PLAINS MT. N/A [09/23/2017]

Section 2: Location

Township	Range	Section	Quarter Sections
21N	26W	31	NE¼ SW¼

County: SANDERS
Geocode:

Latitude	Longitude	Geomethod	Datum
47.53352619805	-114.981932306	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: ROTARY
Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Saturday, September 23, 2017

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	25	10
25	105	7.5

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
2	65	6.6	0.25	300.0	WELDED	A53B STEEL
20	105	4	0.25	220.0	SPLINE	PVC-SCHED 40

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
65	105	4	80	.250	DRILLED HOLES

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	25	BENTONITE	Y

Section 7: Well Test Data

Total Depth: 105
Static Water Level:
Water Temperature:

Air Test *

3 gpm with drill stem set at 105 feet for 1 hours.
Time of recovery 1 hours.
Recovery water level 36 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	10	CLAY SOIL, LOOSE ROCK AND BOULDERS
10	55	BROKEN ROCK , GRAVEL, SILT ,
55	105	CONSOLIDATED BROWN AND GREY ROCK FRACTURED WITH 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 CALLISON
Company: CALLISON WELL DRILLING
License No: WWC-552
Date Completed: 9/23/2017