Form No. 603 R2-99

D2209E28 AAP MONTANA WEL LOG REPOF Well ID#

This log reports the activities of a licensed Montana well driller and serves as the official record of work done within the borehole and casing and describes the amount of water encountered. This form is to be completed by the driller and filed with DNRC within 60 days of completion of the work. Acquiring Water Rights is the well owner's responsibility and is not accomplished by the filing of this report.

Well log information is stored in the Groundwater Information Center at the Montana Bureau of Mines and Geology (Butte) and water right information is stored in the Water Rights Bureau records (Helena).

For fields that are not applicable, enter NA. Optional fields have a grayed background. Record additional information in the REMARKS section. 1. WELL OWNER: Test - 1 hour minimum Drawdown is the amount water level is lowered below static level. Name All depth measurements shall be from the top of the well casing. Mailing address Time of recovery is hours/minutes since pumping stopped. - UIN Air test* 75 gpm with drill stem set at 120 ft. for 1 hours 2. WELL LOCATION: List 1/4 from smallest to largest Time of recovery ____hrs/min. Recovery water level ____ft. NE 1/4 DE 1/4 NE1/4 SW 1/4, Section **OR Bailer test*** Township 2 N/S Range 9 E/W County Po gpm with ____ft. of drawdown after ____ hours Lot _____, Tract/Blk_____ Subdivision Name Time of recovery _____hrs/min. Recovery water level _____ft. Well Address **OR Pump test*** GPS Yes No Depth pump set for test ft. Latitude Longitude gpm pump rate with _____ft. of drawdown after _____ hrs pumping Error as reported by GPS locator (± feet) Time of recovery _____ hrs/min. Recovery water level _____ ft. Horizontal datum 🗌 NAD27 🗌 WGS84 OR Flowing Artesian*

POSED USE: Domestic Stock
Public water supply Monitoring Well Other: 3. PROPOSED USE: Irrigation

4. TYPE OF WORK:

New well Deepen existing well Abandon existing well Method: Cable Rotary Other:

5. WELL CONSTRUCTION DETAILS:

Borehole	11				-
Dia.	6	in. from	0	ft. to	20
Dia.		in. from		ft. to	1
Dia.		in. from		ft. to	1
Casing: Steel:	Wall_thickne	ss 25		eaded	Welded
Dia.	318	in. from	4-2	ft. to	23
Dia.		in. from	_	ft. to	1
Plastic:	Pressure Ra	ating	lbs. 🗆	Threaded	Welded
	all and				1

Perforations/Slotted Pipe:

Closed-in artesian pressure _____

bucket/stopwatch, weir, flume, flowmeter, etc_ Yellowstone Controlled Groundwater Area - Water Temperature

AQUIFER TEST DATA FORM ATTACHED

How was test flow measured:

	nator used						
			in.			1000	
no. c	orations/slots X2A	from 60	ft. to 12	O_ft.			
no. of perforations/slots fromft. toft.							
Screens:	Yes No					1.1	
Material							
Dia.	Slot size	from	ft. to	ft.			
Dia.	Slot size	from	ft. to	ft.		-	
Size of grave	ed: 🗆 Yes 🕞			4			
	d from	π. το		ft.			
Type	Yes No	Depth(s)					HEETS ATTACHED
Grout: Ma	terial used <u>Be</u> ft. to	NTONI	T.L	s feed	201 000000		
	required for all we						NTRACTOR'S C
Static wa	ater level 31	ft. below top of	casing or		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		struction standar

psi.

RILLER/CONTRACTOR'S CERTIFICATION:

gpm for

Flow controlled by

well casing.

From

>

7. WELL LOG:

Depth, Feet

To

hours

Material:

color/rock and type/descriptor (example: blue/shale/hard, or brown/gravel/water, or brown/sand/heaving)

RON

MBMG ID#

81686

*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 resevoir of the

ork 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. 11-11- 11-11

Name, firm, c	or corporation (pr	int)	an prin ing
Address 14	030 mg	ry Ra	- Bozena
Signature	Los-2	allos	
Date _	16100	License no	436

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Montana DNRC P.O. BOX 201601 HELENA, MT 59620-1601 444-6610

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