Form No. 603 R2-99

## MONTANA WELL LOG REPORT

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 are in italics. Record additional information in the REMARKS section.

1.	WELL OWNER:			All depth measurements shall be from the top of the well casing.
	Name Gerald Saylor		Time of recovery is hours/minutes since pumping stopped.	
	Mailing address <u>1325 Lake-To-Sky rd</u>		Air te	est*
	Bigfork, MT 59911			gpm with drill stem set at <u>160</u> ft. for <u>3</u> hours
			Time	of recovery 12 hrs/min. Recovery water level 102 ft.
2.	WELL LOCATION: List 1/4 from smallest to largest	OF	Bailer	test*
		gpm with ft. of drawdown after hours		
	Township _24 N/S Range _19 E/W County LAKE		Time	of recovery hrs/min. Recovery water level ft.
	Lot Tract/Blk Subdivision Name			•
Oi	Wall Addrage	OF	Pump	test*
OK	GPS □Yes X No	Depth pump set for test ft.		
	Latitude Longitude	gpm pump rate withft. of drawdown after hrs pumping		
	Error as reported by GPS locator ( ± feet)	Time of recovery hrs/min. Recovery water level 1		
	Horizontal datum □ NAD27 □ WGS84	This errors y marinin. I toostery makes force		
		OE.	Elouir	ng Artesian*
3.	PROPOSED USE: X Domestic ☐ Stock ☐ Irrigation			
•	☐ Public water supply ☐ Monitoring Well ☐ Other:	gpm for hours Flow controlled by		
	Li Func water supply Li montating well Libraria	, ————————————————————————————————————		
3.	TYPE OF WORK:			well test the discharge rate shall be as uniform as possible. This rate may
<b>J</b> .		i .		be the sustainable yield of the well. Sustainable yield does not include the
	X New well  Deepen existing well  Abandon existing well	1		the well casing. L LOG:
	Method: ☐ Cable X Rotary ☐ Other:			
	MET L CONCERNATION OF THE PARTY OF	Depth	, Feet	Material: Color/rock and type/descriptor (example: blue/shale/hard, or brown
5.	WELL CONSTRUCTION DETAILS:			gravel/water, or brown/sand/heaving)
	Borehole:	From	То	
	Dia. <u>6</u> in. from <u>0</u> ft. to <u>50</u> ft.	0	50	GRAY GRAVEL & SAND
	Dia in. from ft. to ft.	50	165	FRACTURED GRAY BEDROCK
	Dia in. from ft. to ft.	30	100	FRACTORED GRAT BEDROCK
	Casing:	ļ	ļ	
	Steel: Wall thicknes.250 ☐ Threaded X Welded	<b></b>	ļ	
	Dia. <u>6</u> in. from <u>0</u> ft. to <u>50</u> ft.			
	Dia in. from ft. to ft.	L	l	
				RECEIVED
	Plastic: Pressure Rating160_ lbs. ☐ Threaded X Welded			KECEIVED
	Dia4 in. from5 ft. to165 ft.			
			1	DEC 2 2 2003
	Perforations/Slotted Pipe:		<del>                                     </del>	,
	Type of perforator used <u>SAW</u>	<del> </del>	-	M.B.M.G.
	Size of perforations/slots 1/8 in. by 6 in.		ļ	MI'D'IAI'G'
	180 no. of perforations/slots from105 ft. to165 ft.		<b> </b>	
	no. of perforations/slots from ft. to ft.	<b>—</b>	ļ	
	Screens:  Yes X No			
	Material			
	Dia Slot size fromft. toft.			
	Dia Slot size from ft. to ft.			
	Gravel Packed: Yes X No		Ť T	
	Size of gravel			
	Gravel placed from ft. to ft.		<u> </u>	
	Packer:	<u> </u>	<del> </del>	
	Type Depth(s)	<del> </del>	<b></b>	
	Grout: Material used BENTONITE	L	<u> </u>	
	Depth from ft. to ft. OR X Continuous feed	□ADDITIONAL SHEETS ATTACHED		
	Departion It. to It. OR A Continuous leed	8. DATE WELL COMPLETED: 10/30/03		
	WELL TEST DATA.	9.	REM	ARKS:
6.	WELL TEST DATA:			
	A well test is required for all wells. (See details on well log report cover.)			
	X Static water level 102 ft. below top of casing or	10. DRILLER/CONTRACTOR'S CERTIFICATION:		
	□ Closed-in artesian pressure psi.	All work performed and reported in this well log is in compliance with the		
	How was test flow measured:	Montana well construction standards. This report is true to the best of my		
	<u>bucket/stopwatch</u> , weir, flume, flowmeter, etc  Yellowstone groundwater closure area only - Water Temperature°F			
				Name, firm, or corporation (print) MAIN HARBOR DRILLING
	DAQUIFER TEST DATA FORM ATTACHED	Ad	dress 2	- 7 <sup>TH</sup> Ave East, Polson, MT 59860
Te	ま-1 hour minimum	Sig	nature .	Model D. La
	Drawdown is the amount water level is lowered below static level.		te11	