FORM NO. 603 (R 6-94)

WELL LOG REPORT

File No).	

State law requires that the Bureau's copy be filed by the water well driller within 60 days after completion of the well.

1. WELLOWNER Name_Floth, Irvan		f) Duration of test: Purpling time hrs. g) Recovery time 3hys. h) Recovery water level ft. at hrs. after				
			h) Recovery water level ft. at ft. at hrs. after pumping stopped.			
2. CURRENT MAILING ADDRESS P.O. BOX 21038			Wells intended to yield 100 gpm or more shall be tested for a period of 8			
2	Billings MT 59104	hours	hours or more. The test shall follow the development of the well, and shall be			
		tended	appropriatio	ously at a constant discharge at least as great as the in- on. In addition to the above information, water level data		
3.	WELL LOCATION	shall be collected and recorded on the Department's "Aquifer Test Data"				
	SW 1/4SW 1/4NE 1/4 Section09	form.	E. All wollo o	hall be equipped with an access port ½ inch minimum or		
	Township <u>02S</u> N/S Range <u>09E</u> E/W County <u>Park</u>	apress	ure gauge th	at will indicate the shut-in pressure of a flowing well. Re-		
	Govn't Lot, or Lot, Block	movabl	e caps are ac	cceptable as access ports.		
	Subdivision Name	11. WAS WELL PLUGGED OR ABANDONED?YesNo				
	Tract Number		If yes, how?			
4.	PROPOSED USE: Domestic ☐ Stock ☐ Irrigation ☐					
Other 🗆 specify		12. WELL I				
5	TYPE OF WORK:	Dept From	h (ft.) To	Formation		
J.	New well X Method: Dug Bored	0	1	Topsoil		
	Deepened	1	9	Sandstone		
	Reconditioned Rotary Rotary	9	13	Soft sandstone		
		13	73	Hard sandstone		
6.	DIMENSIONS: Diameter of Hole O ft. to 190 ft.	73	78	Blue shale		
	Diain. fromft. toft.	78	124	Black sandstone, 1GPM		
	Diain. fromft. toft.	124	129	Shale		
	Dia in. fromft. toft.	129	158	Sandstone		
7.	CONSTRUCTION DETAILS:	158	161	Fractured sandstone, appro		
	Casing; Steel Dia. 6 from +1-6ft to 18-6ft.			to 10GPM		
	Threaded Welded XDiafr. toft.	161	167	Sandstone		
	Type A53B Wall Thickness 250	167	190	Fractured sandstone, 25GPM		
	Casing; Plastic Dia. 4.5 from 10 ft. to 190 ft.					
	Weightft. toft.					
	PERFORATIONS: Yes □ X No □					
	Type of perforator used <u>saw slots</u>					
	Size of perforationsin. byin.					
3	perforations from 160 ft. to _180 ft.					
	perforations fromft. toft.					
	perforations fromft. toft.					
	SCREENS: Yes □ No 🗹					
	Manufacturer's Name					
	Type Model No					
	Dia ft. to ft.					
	Dia Slot size from ft. to ft.	_				
	GRAVEL PACKED: Yes □ No □ Size of gravel					
١.	Gravel placed from ft. to ft.		-			
1 3	GROUTED: To what depth? Bentonite ft.					
	Material used in grouting			THE PERSON NAMED IN COLUMN TO THE PE		
0	WELL HEAD COMPLETION:					
	Pitless Adapter No			ATTACH ADDITIONAL CHEETS IS ALCOHOLD		
_	1 INCOS Adapter 11-165 11 INO	ATTACH ADDITIONAL SHEETS IF NECESSARY				
	PUMP (if installed)	12 VELLO	MCTONE	OCUPE ADEA, WATED TEMPEDATURE		
	Manufacturer's name	13. TELLO	MASIONEC	LOSURE AREA: WATER TEMPERATURE		
	Type Model No HP	14. DATE COMPLETED October 3, 1997				
10.	WELL TEST DATA					
	The information requested in this section is required for all wells. All depth	15. DRILLER/CONTRACTOR'S CERTIFICATION				
	measurements shall be from the top of the well casing.	my kno	This well was drilled under my jurisdiction and this report is true to the best of my knowledge.			
	All wells under 100 gpm must be tested for a minimum of one hour and pro-		lougo.	October 10, 1997		
	vide the following information: a) Air Pump Bailer ft. If flowing; closed-in pressure psi gpm. Flow controlled by: valve, reducers, the following information: Bailer ft. If flowing: psi gpm. Flow controlled by: valve, reducers, the controlled by: the controlled by: valve, reducers, the controlled by: valve, reducers, the controlled by: the controlled by: valve, reducers, the controlled by: the controlled by: the controlled by: reducers, the controlled by: the controlled by: the controlled by: reducers, the controlled by: the controlled by: the controlled by: reducers, the controlled by:		940	Data		
	b) Static water level immediately before testing 37 ft. If flow-	Potts Drilling Date				
	ing; closed-in pressure psi gpm.	Fire M.	210			
	Flow controlled by:valve,reducers, other, (specify)	8 673	80730 Gallatin Rd. Bozeman MT 59715			
	c) Donth at which numn is set for test	Addres -				
d) The pumping rate: 25 gpm. e) Pumping water level 57 ft. at 1/4 hrs. after			Address 512			
pumping began.			(Beeill)	License No.		
		Signatur	6	License No.		
//	MONTANA DEPARTMENT OF NATURAL RESOUR	CES & C	ONSER	VATION DNRC		

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