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MONTANA WELL LOG REPORT

Form No. 603 R2-04

Well ID# RUDIO LANCE

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 MBMG 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.	WELLOWNER: Name Charles Dyk Mailing address 22 30 West Billings MT 59102	Test - 1 hour minimum Drawdown is the amount water level is lowered below static level. All depth measurements shall be from the top of the well casing. Time of recovery is hours/minutes since pumping stopped. Air test*			
2.	WELL LOCATION: List ½ from smallest to largest	gpm with drill stem set a 123 ft. for 3 hours Time of recoveryhrs/min. Recovery water level // ft.			
	14 14 NE 14, Section 5		OR Bailer test*		
	Township No Range 500 County Yellows one	gpm with ft. of drawdown after hours			
	Lot, Tract/BlkSubdivision Name Well Address	Time of recoveryhrs/min. Recovery water level ft.			
	GPS	OR Pump test*			
	Latitude Longitude		-	p set for test ft.	
	Error as reported by GPS locator (± feet) Horizontal datum	gpm pump rate withft. of drawdown after hrs pumping Time of recovery hrs/min. Recovery water levelft.			
3	PROPOSED USE: Domestic	OR Flowing Artesian⁺			
٥.	PROPOSED USE: ☐ Domestic ☐ Stock ☐ Irrigation ☐ Public water supply ☐ Monitoring Well ☐ Other:	gpm for hours Flow controlled by			
	, , , , , , , , , , , , , , , , , , ,				
4.	TYPE OF WORK: New well Deepen existing well Abandon existing well Method: Cable Rotary Other:	*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 well casing.			
_			LL LOG:	HT	
	WELL CONSTRUCTION DETAILS:	Depth	, Feet	Material:	
	Borehole: 7/8 in. from 0 ft. to 23 ft. Dia. 6 in. from 23 ft. to 26 ft.	From	То	color/rock and type/descriptor (example: blue/shale/hard, or brown/gravel/water, or brown/sand/heaving)	
	Dia. 6 in. from 23 ft. to 26 ft.	0	2	TOP Soil	
	Dia ft. to ft.	2	4	Clay	
	Casing:	4	22	anavel	
	Steel: Wall thickness 250 Threaded Welded Dia. 6518 in. from 718" ft. to 33 ft.	24	26	Shale	
	Dia. 6 718 in. from 718 ft. to 6 ft.				
	Diain. from ft. to ft.				
	Plastic: Pressure Rating No lbs. ☐ Threaded ☐ Welded				
	Dia in. from ft. to ft.				
	Perforations/Slotted Pipe:				
	Perforations/Slotted Pipe: Type of perforator used pan Bottom				
	Size of perforations/siots in. by in.				
	no. of perforations/slots fromft. toft.				
	no. of perforations/slots from ft. to ft.				
	Screens: Yes No		:	RECEIVED	
	Material Slot size from ft. to ft.				
	Dia Slot size from ft. to ft.			OCT 0 6 2005	
	Gravel Packed: ☐ Yes 🗷 No			M.B.M.G.	
	Size of gravel			W.D.	
	Gravel placed fromft. toft.				
	Packer: ☐ Yes 🗡 No	□ ADDI	☐ ADDITIONAL SHEETS ATTACHED		
	Type Depth(s) Grout: Material used No 8# BenTonite	8. DATE WELL COMPLETED: 11- 21-04			
Grout: Material used IVO 5" DEA/ONITE Depth fromft. toft. OR Continuous feed			9. REMARKS:		
6. WELL TEST DATA:					
A well test is required for all wells. (See details on well log report cover.)			ILLER/C	ONTRACTOR'S CERTIFICATION:	
A 6			All work performed and reported in this well log is in compliance with the		
☐ Closed-in artesian pressurepsi.		Montana well construction standards. This report is true to the best of my			
How was test flow measured:			knowledge. Name, firm, or corporation (print) American Drailing		
bucket/stopwatch, weir, flume, flowmeter, etc		Address 520 East, Lane Blas 1917 57101			
rellowstone Controlled Groundwater Area - Water Temperature °F		Signature Cult Phill			
Г	AQUIFER TEST DATA FORM ATTACHED	Date		22.04 license no 3444#	

Montana Bureau of Mines & Geology The University of Montana 1300 West Park Street Butte, MT 59701

MBMG ID#