Form No. 603 R2-99

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:			pth measurements shall be from the top of the well casing.	
	Name Kanavel Ag. Supply		Time of recovery is hours/minutes since pumping stopped.		
	Mailing address 124 Morrison Lane		Air te		
	Potomac/Bonner, MT, 59823			gpm with drill stem set at 450 ft. for 1 hours	
	METAL LOCATION, 15-11/ from annull and to large at	00		of recovery 4 hrs. Recovery water level 12 ft.	
2.		UN	Bailer	gpm with ft. of drawdown after hours	
	1/2 NE 1/4 SE 1/4 NE 1/4, Section 15 Township 13 N Range 16 W County Missoula		Time	of recovery hrs/min. Recovery water level ft.	
	Lot Tract/Blk Subdivision Name	1	Time	of recovery institut. Recovery water level it.	
1	Well Address	OR	Pump	test*	
OK	GPS Yes □No	Depth pump set for test 100 ft.			
W.	Latitude 46 53.294 Longitude 113 35.897	12. gpm pump rate with 18 ft. of drawdown after 1 hrs pumping			
	Error as reported by GPS locator (+ feet)	A BE		of recovery 10 min. Recovery water level 12 ft	
	Horizontal datum NAD27 WGS84	1			
	Troite datan	OR	Flowin	ng Artesian*	
3	PROPOSED USE: ■ Domestic □ Stock □ Irrigation			gpm for hours	
٠.	□ Public water supply □ Monitoring Well □Other:	1000		controlled by	
	E rable water supply	*00		well test the discharge rate shall be as uniform as possible. This rate may	
3	TYPE OF WORK:		-	be the sustainable yield of the well. Sustainable yield does not include the	
J.	■ New well □ Deepen existing well □ Abandon existing well			the well casing.	
	Method: □ Cable ■ Rotary □ Other:	1		Dr	
	Medica. El Gabie = Notary El Gardin.	7.	WELI	L LOG:	
5.	WELL CONSTRUCTION DETAILS:	Depth		Material:	
	Borehole:	From	T	Color/rock and type/descriptor (example: blue/shale/hard, or brown	
	Dia. 6 in. from Surface ft. to 465 ft.			gravel/water, or brown/sand/heaving)	
	Dia in. from ft. to ft.	0	9	Top Soil/silt	
	Dia in. from ft. to ft.	9	23	Gravel, sand, silt, water	
	Casing:	23	56	Clay w/gravel, grey and tan	
	Steel: Wall thickness	56	127	Mudstone, Clay, grey, blue, green, black layers	
	Dia. 6 in. from +2.5 ft. to 237.5 ft.	127	465	Clay/mudstone, layers charcoal grey	
	Dia in. from ft. to ft.				
	Did				
	Plastic: Pressure Ratinglbs. ☐ Threaded ☐ Welded				
	Dia in. from ft. to ft.				
	Dia III. IIOIII II. IO				
	Perforations/Slotted Pipe:				
	Type of perforator used				
	Size of perforations/slots in. by in.		-		
	no. of perforations/slots fromft. toft.				
	no. of perforations/slots from ft. to ft.				
	Screens: Yes No	-	-	RECEIVED	
	Material				
	Dia Slot size from ft. to ft.	-		JUN 29 2017	
	DiaSlot sizefromft. toft.	-		0014 2 3 2017	
	Gravel Packed: ☐ Yes ■ No	-		MDMO	
	Size of gravel	-		M.B.M.G.	
	Gravel placed fromft. toft.	-	-		
	Packer: Yes No				
	Type Depth(s)				
	Grout: Material used Bentonite			ONAL SHEETS ATTACHED	
	Depth from ft. to ft. OR ■ Continuous feed	8.		WELL COMPLETED: 5/12/2016	
		9.	REM	ARKS: Well collapsed from 240' to bottom	
6.	WELL TEST DATA:				
	A well test is required for all wells. (See details on well log report cover.)				
	Static water level 12 ft. below top of casing or			LER/CONTRACTOR'S CERTIFICATION:	
	□ Closed-in artesian pressure psi.			erformed and reported in this well log is in compliance with the	
	How was test flow measured:			vell construction standards. This report is true to the best of my	
	bucket/stopwatch, weir, flume, flowmeter, etc	1000000	wledge		
Yel	llowstone groundwater closure area only - Water Temperature°F			n, or corporation (print) Blackfoot Well Drlg. & Pump Svc. Inc.	
	DAQUIFER TEST DATA FORM ATTACHED			P. O. Box 936 Bonner, Montana 59823	
	st - 1 hour minimum		nature.		
	Drawdown is the amount water level is lowered below static level	Da	te Ma	y 12. 2016 License no. 578/348	

MBMG ID#