MONTANA WELL LOG REPORT

This well log reports the activities of a licensed Montana well driller, serves as the official record of work done within the borehole and casing, and describes the amount of water encountered. This report is compiled electronically from the contents of the Ground Water Information Center (GWIC) database for this site. Acquiring water rights is the well owner's responsibility and is NOT accomplished by the filing of this report.

Quarter Sections

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View scanned well log (6/9/2009 2:37:28 PM)

Other Options

Site Name: BURNHAM, JAMES AND LAURIE **GWIC Id: 174777**

Section 1: Well Owner(s)

1) BURNHAM, JAMES AND LAURIE (MAIL) 2524 MILL CREEK RD. ANACONDA MT 59711 [05/22/2012] 2500 MILL CREEK HIGHWAY ANACONDA MT 59711 [12/21/2010] 3) LONG, MICHELLE (MAIL) 2500 MILL CREEK RD ANACONDA MT 59711 [07/30/1998]

Township

2) BURNHAM, JAMES AND LAURIE (MAIL)

Section 2: Locati	io:
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Section

U41 N	11 W	<i>2</i> 4		INE% INE% INE%			
	County			Geocod	de		
DEER LODGE			30128524101040000				
	Latitude	Longitude		Geomethod		Datum	
46.088842	-112	2.903765	NAV-GPS		NAD83		
	Ground Surface Altitude		Ground Surface M	ethod	Datum	Date	
5460		MAP			NAVD88	1/7/2014	
	Measuring Point Altitu	ıde	MP Method	Datum		Date Applies	
5461.91			MAP	NAVD88	5/22/2012		
		Addition		Blo	ck	Lot	

Section 3: Proposed Use of Water

ASPEN HILLS

DOMESTIC (1)

Section 4: Type of Work

Drilling Method: ROTARY Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Thursday, July 30, 1998

Section 6: Well Construction Details

Borel	nol	le c	limensions
Fron	n	ΓΛ	Diameter

Casing
Casing
0 81 6

	From	То	Diameter	Thickness	Rating	Joint	Туре
	-2	38	6				STEEL
	30	81	4				PLASTIC
(Compl	letio	on (Perf/So	creen)			

From To Diameter Openings Openings Description SAW SLOTS

Annular Space (Seal/Grout/Packer)

rom	То	Description	Con Fed
)	18	CASING SEAL	
			,

Section 7: Well Test Data

Total Depth: 81 Static Water Level: 16 Water Temperature:

Air Test *

10 gpm with drill stem set at _ feet for 1 hours. Time of recovery <u>1</u> hours. Recovery water level 16 feet. Pumping water level <u>70</u> feet.

* 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 reservoir of the well casing.

Section 8: Remarks

Section 9: Well Log Geologic Source

211PLNC - PLUTONIC ROCKS (UPPER CRETACEOUS)

From	То	Description					
)	3	TOPSOIL					
3	27	VERY COARSE GRAVEL AND SAND					
27	81	RED COLORED GRANITE BEDROCK DECOMPOSED					

Driller Certification

All work 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.

DAN DURAN Name:

OKEEFE DRILLING CO **Company:**

License No: WWD-82 **Date Completed:** 7/30/1998