MONTANA WELL LOG REPORT

Other Options

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.

Plot this site in State Library Digital Atlas
Plot this site in Google Maps

Site Name: COFFIN FAMILY PARTNERSHIP LTD

GWIC Id: 273893

Section 1: Well Owner(s)

1) COFFIN FAMILY PARTNERSHIP LTD (MAIL)

21155 RONALD W. REAGAN BLVD.

GEORGETOWN TX 78628-7053 [07/02/2013]

2) COFFIN FAMILY PARTNERSHIP LTD (WELL)

380 HASKILL BASIN RD.

WHITEFISH MT 59937 [07/02/2013]

Section 2: Location

Township	Range	Section	Quarter	Sections	
31N	21W	28	SE1/4	NE1/4	
	County		Geocod	le	
FLATHEAD					
Latitude	Longitude		Geomethod	Datu	ım
48.42346	-114.287598		TRS-SEC	NAD	83
Ground Surfac	e Altitude	Groun	d Surface Method	Datum	Date
Addition		Block		Lot	

Section 3: Proposed Use of Water

DOMESTIC (1)

Section 4: Type of Work

Drilling Method: ROTARY Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Tuesday, July 2, 2013

Section 6: Well Construction Details

Borehole dimensions				
From	To	Diameter		

0	22	10
22	521	6

Casing

			Wall	Pressure		
From	То	Diameter	Thickness	Rating	Joint	Туре
-2	519	6	0.25		WELDED	A53B STEEL

Completion (Perf/Screen)

			# of	Size of	
From	То	Diameter	Openings	Openings	Description
480	518	6	456	1/4" X 1"	HOLTE PERFORATOR SLOTS
519	521	6			OPEN HOLE

Annular Space (Seal/Grout/Packer)

			Cont.
From	То	Description	Fed?
0	22	BENTONITE	Υ

Section 7: Well Test Data

Total Depth: 521

Static Water Level: 190.3 Water Temperature:

Air Test *

30 gpm with drill stem set at 500 feet for 1.5 hours.

Time of recovery <u>1</u> hours.
Recovery water level <u>190.3</u> feet.
Pumping water level _ 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

Unassigned

Unassigned	znassigned				
From	То	Description			
	220	TAN CLAY + GRAVEL + COBBLES			
22	366	TAN CLAY + FINE SAND + GRAVEL + SEEPS OF WATER (MOST WATER AT 240-253', 1 TO 3 GPM)			
36	370	TAN CLAY			
37	0 471	TAN CLAY + FINE SAND + GRAVEL + SEEPS OF WATER (MOST WATER 381-386', 2 TO 6 GPM)			
47	1 508	TAN CONSOLIDATED CLAY AND SILT LAYERS MIXED WITH GRAVEL AND SAND AND WATER (10+ GPM)			
50	521	GRAY SILT + SAND + GRAVEL + WATER (CONSOLIDATED IN SPOTS) 30 GPM TOTAL WATER AFTER PERFORATING			

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.

Name: JEFF GLAZIER
Company: GLAZIER DRILLING
License No: WWC-655
Date Completed: 7/2/2013