MONTANA

LL 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.

Return to menu Plot this site in State Library Digital Atlas Plot this site in Google Maps

Site Name: CEASE, DAVID

GWIC Id: 269054

Section 1: Well Owner(s)

1) CEASE, DAVID (MAIL) 1003 WEST EVELYN

LEWISTOWN MT 59457 [05/25/2012]

2) CEASE, DAVID (WELL) 1094 LIM KILN RD EAST

LEWISTOWN 59457 59457 [05/25/2012]

Section 2: Location

Township Range Section **Quarter Sections** 16N 19E 20 SW1/4 SE1/4 NE1/4 NW1/4 County Geocode

FERGUS

Addition

Latitude Longitude 109.34575 47.139278

Ground Surface Altitude

Datum Geomethod **NAV-GPS** NAD83

Method

Date Datum

Section 7: Well Test Data

Total Depth: 80 Static Water Level: 9 Water Temperature:

Air Test *

25 gpm with drill stem set at 45 feet for 2 hours. Time of recovery 0.17 hours. Recovery water level 9 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

Block Lot

Section 9: Well Log Geologic Source

Unassigned T

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: Friday, May 25, 2012

Section 6: Well Construction Details

Borehole dimensions From To Diameter 26 6 26 80

Casing

From	То		Wall Thickness	Pressure Rating		Туре
2	26	6	0.25		WELDED	A53B STEEL
7	80	4		160.0	SPLINE	PVC-SCHED 40

Completion (Perf/Screen)

From	То		Size of Openings	Description
25	45	4	.025	FACTORY SLOTTED

Annular Space (Seal/Grout/Packer)

From	То	Description	Cont. Fed?
0	26	BENTONITE	Υ
25	45	10/20 SILICA SAND	

	From	То	Description
	0	17	BROKEN TAN AND LIGHT GRAY LIMESTONE
	17	25	LIMESTONES BROWN TO LIGHT BLUE
	25	55	DOVE GRAY TO LIGHT BLUE LIMESTONE
	55	80	AS ABOVE WITH BROWN LIMESTONE AND FRACTURED
1			
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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: MARK A. SMITH

Company: CENTRAL DRILLING INC

License No: WWC-581

Date 5/25/2012

Completed: