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 complied 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.

Other Options

Plot this site on a topographic map
View scanned log (11/27/2006 1:57:13 PM)

Site Name: CHARLES G DUFF / WESLEY KREMER TIC
GWIC Id: 231202

MONITORING WELL #1

Section 1: Well Owner

Owner Name
CHARLES G DUFF / WESLEY KREMER TIC
Mailing Address
P.O. BOX 70

City	State	Zip Code
PRAY	MT	59065

Section 2: Location

Township	Range	Section	Quarter Sections
05S	09E	18	SW¼ NE¼ SW¼ SW¼

County PARK **Geocode**

Latitude	Longitude	Geomethod	Datum
45.3947	110.6668	NAV-GPS	NAD27

Altitude	Method	Datum	Date

Addition **Block** **Lot**

Section 3: Proposed Use of Water
DOMESTIC (1)
TEST WELL (2)

Section 4: Type of Work
Drilling Method: ROTARY

Section 5: Well Completion Date
Date well completed: Friday, October 06, 2006

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	240	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2	239	6	0.25		WELDED	STEEL

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
239	240	6			OPEN BOTTOM

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	0	BENTONITE	Y

Section 7: Well Test Data

Total Depth: 240
Static Water Level: 172
Water Temperature:

Air Test *

40 gpm with drill stem set at 235 feet for 1 hours.
Time of recovery 1 hours.
Recovery water level 172 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

From	To	Description
0	2	TOPSOIL
2	60	SAND GRAVEL AND COBBLES
60	180	SAND GRAVELS AND BOULDERS SOME THIN BEDS OF SAND
180	240	SLIGHTLY CLAYBOUND SAND GRAVELS AND COBBLES

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: WILL GAY
Company: HAYES DRILLING
License No: WWC-361
Date Completed: 10/6/2006