

Location Information

GWIC Id: 189034  
Location (TRS): 02S 08E 25 ACB  
County (MT): PARK  
DNRC Water Right: C116423-00  
PWS Id:  
Block:  
Lot:  
Addition:  
Site Notes:

Source of Data: LOG  
Latitude (dd): 45.6366  
Longitude (dd): -110.6830  
Geomethod: TRS-TWN  
Datum: NAD27  
Certificate of Survey:  
Type of Site: WELL

Well Construction and Performance Data

Total Depth (ft): 160.00  
Static Water Level (ft): 58.00  
Pumping Water Level (ft):  
Yield (gpm): 18.00  
Test Type: AIR  
Test Duration: 1.50  
Drill Stem Setting (ft): 156.00  
Recovery Water Level (ft):  
Recovery Time (hrs):  
Well Notes:

How Drilled: ROTARY  
Driller's Name: HILLMAN  
Driller License: WWC608  
Completion Date (m/d/y): 3/29/2001  
Special Conditions:  
Is Well Flowing?:  
Shut-In Pressure:  
Geology/Aquifer: Not Reported  
Well/Water Use: DOMESTIC

Hole Diameter Information

From	To	Diameter
0.0	15.0	8.0
15.0	160.0	6.0

Annular Seal Information

From	To	Description
0.0	18.0	BENTONITE

Casing Information<sup>1</sup>

From	To	Dia	Description
-2.0	18.0	6.0	.250 STEEL
10.0	160.0	4.0	PVC

Completion Information<sup>1</sup>

From	To	Dia	Description
100.0	160.0	4.0	1/8X1/8 DRILL

Lithology Information

From	To	Description
0.0	7.0	LIMESTONE BROWN
7.0	8.0	SANDSTONE HARD
8.0	19.0	LIMESTONE BROWN
19.0	20.0	LIMESTONE CLAY
20.0	35.0	HARD BROWN LIMESTONE
35.0	39.0	DECOMPOSED LIMESTONE
39.0	43.0	LIMESTONE BROWN
43.0	47.0	LIMESTONE /CLAY
47.0	58.0	SORT BROWN LIMESTONE
58.0	71.0	CLAY GRAY
71.0	90.0	BLUE SHALE
90.0	91.0	CLAY GRAY
91.0	103.0	BLUE SHALE
103.0	106.0	CLAY /SHALE
106.0	131.0	BLUE SHALE
131.0	140.0	SANDSTONE GRAY
140.0	160.0	BROWN SANDSTONE RED CLAY

<sup>1</sup> - All diameters reported are inside diameter of the casing.

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