

UTAH

DNR

GEOLOGICAL SURVEY

Geophysical Well Log

Sonic Log

DWRi #

0718001M00 #4

WIN

430319

Owner

Utah Geological Survey

Driller

United States Geological Survey

Location

30 miles south of Garrison

County

Millard

State

Utah

Ground Elevation

6192 ft

Log Measured from

Ground Level

Drilling Measured from

Ground Level

Total Depth

981 ft

Depth to Water

591 ft

Drilling Fluid

Water

Location (DWRi)

S600 ft, W1325 ft from NE corner, Sec 32, T20S, R18W SLBM

Location (GPS)

Lat/Long= W114° 2' 33.79" N38° 34' 52.176" (NAD 83)

S2513 ft, W675 ft from NE corner, Sec 02, T26S, R20W SLBM

Casing

Type

Steel

Dia.

8 in

From

+1.5 ft

To

117 ft

Date

23 Aug 2007

Time

9:15 AM

Geologist

Kevin Thomas

Comments

Steel casing removed after logging

PW04AB

Additional Geophysical Logs

Gamma & E-logs

Caliper (Inch)

Delta-T (uSec/ft)

4

14

0

500

Depth (ft)

580

600

620

640

660

680

700

720

740

760

780

800

820

840

860

880

900

920

940

960

980

1000

Por(Son) (%)

0

1000

1000

Time(F) (uSec)

0

1000

1000

Time(N) (uSec)

0

1000

1000

Interpreted Lithology

Tertiary Volcanics and Tuff

Water Level

Screen A

Screen B

Gravel

Volcanic Rocks

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