

Geologic Log For Site UMAT 54524

NWIS Site ID: 455817118241201

OWRD Log ID: UMAT 54524

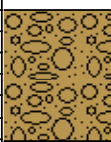
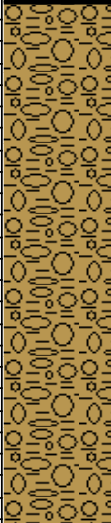
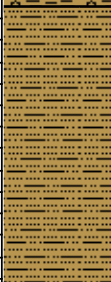


Well location: 06N/35E-26BDA

Depth drilled, in feet below land surface: 438

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 870

Logged by: T. L. Tolan

Date drilled: 03/01/2002

Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
0		Alluvial Gravel unconsolidated to poorly consolidated gravel and sand	0			
		Ground Surface				
		Old Gravel and Clay conglomerate	-62	30 gpm		
100						
200						
300		siltstone / clay	-305	30 gpm		
400						
		Lower Monumental Member - Saddle Mountains Basal dense interior	-434			434 ft. - no flow top, eroded
		Unnamed Interbed - Ellensburg Formation sandstone (474 - 680 ft.) siltstone/clay (680 - 740 ft.) sandstone (740 - 770 ft.)	-474		470	
500						
600						
700						

Geologic Log For Site UMAT 54524

NWIS Site ID: 455817118241201

OWRD Log ID: UMAT 54524

Well location: 06N/35E-26BDA

Depth drilled, in feet below land surface: 438

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 870

Logged by: T. L. Tolan

Date drilled: 03/01/2002

Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 10px;">700</div> <div style="margin-bottom: 10px;">800</div> <div style="margin-bottom: 10px;">900</div> <div style="margin-bottom: 10px;">1000</div> <div style="margin-bottom: 10px;">1100</div> <div style="margin-bottom: 10px;">1200</div> <div style="margin-bottom: 10px;">1300</div> <div style="margin-bottom: 10px;">1400</div> </div>		<p>Ice Harbor Member - Saddle Mountains Basalt <i>Basalt of Martindale</i> normal flow top dense interior - colonnade</p> <p>Levey Interbed - Ellensburg Formation siltstone / claystone</p> <p>Umatilla Member - Saddle Mountains Basalt normal flow top dense interior</p> <p style="text-align: center;">TD 995 ft.</p>	<p style="text-align: center;">-770</p> <p style="text-align: center;">-790</p> <p style="text-align: center;">-890</p> <p style="text-align: center;">-930</p> <p style="text-align: center;">-950</p> <p style="text-align: center;">-995</p>	<p style="text-align: center;">790</p>	<p style="text-align: center;">790</p>	<p style="text-align: center;">790</p>