

Geologic Log For Site WASH 54507

NWIS Site ID: 452850122502401

OWRD Log ID: WASH 54507




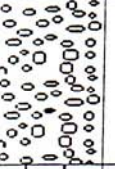
Well location: 01S/01W-17CAC

Depth drilled, in feet below land surface: 410

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 260

Logged by: M. H. Beeson

Date drilled: 11/24/1998

SUBSURFACE PROFILE					Remarks
Depth	Symbol	Description	Elevation	Well Data	
0		Ground Surface	260		XRF Sample - 110'
		<i>Silt</i> Micaceous silt			
			180		
		<i>Flow top</i> vesicular zone, weathered and oxidized	160		
100		<i>Winter Water or Umtanum</i> (lithology much like Ortle) dense, fine grained, dark gray to black (60 ft. thick flow)	120		
		<i>Flow top</i> some vesicular chips, some oxidized chips, fine grained, less vesicles with depth	90		
200					

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SUBSURFACE PROFILE					Remarks
Depth	Symbol	Description	Elevation	Well Data	
200		<p>Grouse Creek or Ortley (?) dense, dark gray to black, microvesicular at 180' ground up dense basalt chips at 240' (loss of circulation?) (100 ft thick flow)</p>	60		XRF Sample - 210'
		<p>Clay zone black clay (green when fresh) and a few altered vesicular chips Probably an altered flow top with some altered glass at the base of overlying flow</p>	20		
		<p>Wapshilla Ridge dense black basalt, slightly microphyric (150+ ft thick flow)</p>	0		
300					
400					

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SUBSURFACE PROFILE					Remarks
Depth	Symbol	Description	Elevation	Well Data	
400			-140		XRF Sample - 410'
		End of Borehole	-150		
500					
600					