

Geologic Log For Site WASH 61621

NWIS Site ID: 452420122494401

OWRD Log ID: WASH 61621

Well location: 02.00S/01.00W-08DDC01

Depth drilled, in feet below land surface: 1022

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 392

Logged by: M. H. Beeson

Date drilled: 05/25/2004

Depth	Symbol	Lithologic Description	Elevation	Remarks
0		Ground Surface	505	
		No Samples		
			455	
		Sentinel Bluffs flow Medium grained, gray, diktytaxitic	415	
		Some weathered and oxidized, yellow sediment? Gray, fine grained, diktytaxitic, phyric	405	
100		Mostly dense gray, phyric	395	
		Fine grained, vesicular, oxidized	375	
		Vesicular, oxidized, glass	365	
		Gray, phyric	355	
		Pillow lava ? - a few scattered chips of glass	345	
		Sediment - light yellow-green, glass, few vesicular chips	325	
200		Dense, dark gray to gray, phyric	300	
		Vesicular, oxidized, clays	245	
		Winter Water flow unit Gray to dark gray, fine grained, dense	220	
300		Some oxidized, vesicular chips	175	
		Ortley flow Diktytaxitic, only a few very small phenocrysts (not Winter Water) Black, very finely diktytaxitic	155	
		Finely vesicular, few slightly oxidized chips, yellow clays	125	
400			110	

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Land surface altitude, in feet above Mean Sea Level: 1000.000

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Date drilled: 05/25/2004

Depth	Symbol	Lithologic Description	Elevation	Remarks
		Ortley/Grouse Creek flow? Gray, fine grained, diktytaxitic patches, fairly fresh	55	
		Red (oxidized), some glass, some finely vesicular chips	40	
		Grouse Creek flow Gray, fine grained, finely diktytaxitic	5	
500		Vesicular zone, some glass and black (carbonaceous?) sediment	-10	
		Grouse Creek flow Light gray, fine grained, slightly microphyric	-50	
		Interbed - green to black siltstone Vesicular, slight oxidation, some glass and scoria	-75	
600		Wapshilla Ridge flow ? Black, medium fine grained, microphyric (not obvious)	-175	
		Red vesicular chips and yellow clay w/ very fine black clasts	-184	
700		Wapshilla Ridge Black, fine grained, microphyric, dense	-200	
		Dark gray, microphyric, dense	-265	
800			-285	

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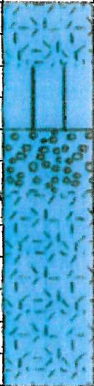
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Depth	Symbol	Lithologic Description	Elevation	Remarks
			-315	
		Wapshilla Ridge flow	-335	
840		Vesicular, fine grained, some glass, little oxidation	-355	
860		Wapshilla Ridge flow Very fine grained, microphyric, black, mostly dense w/ few microvesicles, very fresh	-415	
900		End of Log		
1000				
1100				
1200				