

Geologic Log For Site WASH 56201

NWIS Site ID: 452729122470701

OWRD Log ID: WASH 56201

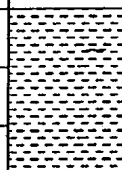
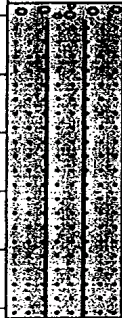
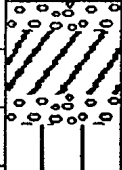

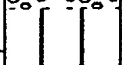



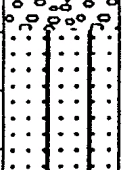


Well location: 01.00S/01.00W-27ADA02

Depth drilled, in feet below land surface: 225

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 202.8

Logged by: M. H. Beeson

Date drilled: 06/01/2000

SUBSURFACE PROFILE				
Depth	Symbol	Description	Elevation	Remarks
0		Ground Surface	203	
		<i>Silt</i> Micaceous silt, shades of brown to gray below 18'	175	
		<i>Vesicular zone</i> Few small vesicles - top eroded		
		<i>Ginkgo flow</i> (Frenchman Springs Member) Phyric, diktytaxitic, med grained getting coarser with depth, but finer grained near base	121	
		<i>Vesicular flow top</i> Few vesicles, more oxidized with depth	116	Slickensides at 88'
		<i>Mixed zone</i> Mix of weathered, oxidized, fresh, and vesicular chips; some sedimentary chips at 95'; slickensides observed - FAULT?	105	
100		<i>Vesicular zone - flow top?</i>	100	
		<i>Sentinel Bluffs flow</i> A mix of oxidized, bleached, and fresh chips	90	
		<i>Vesicular flow top</i> Vesicular zone, oxidized at top	80	
		<i>Sentinel Bluffs flow</i> Medium grained, dark gray to greenish, diktytaxitic to dense texture	39	
		<i>Vesicular zone</i> Vesicular, slightly oxidized flow top	33	
200		<i>Sentinel Bluffs flow unit</i> Medium grained, fresh black, dense chips; gray chips below 195'		XRF Sample - 197-198

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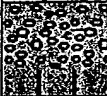
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SUBSURFACE PROFILE				
Depth	Symbol	Description	Elevation	Remarks
		<i>Vesicular zone</i> Fairly fresh vesicular zone, some oxidation; Finely vesicular at top grading downward to larger and fewer vesicles	-5	XRF Sample - 224-225
		<i>Winter Water flow</i> Reddish black, fine grained, dense basalt; no phenocrysts observed	-17	
			-22	
300		End of Borehole		
400				