

Geologic Log For Site WASH 54148

NWIS Site ID: 452728122470701

OWRD Log ID: WASH 54148

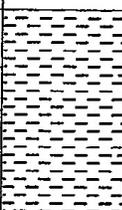
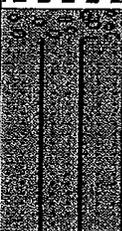
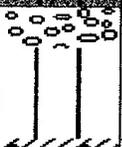
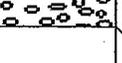
Well location: 01.00S/01.00W-27ADA01

Depth drilled, in feet below land surface: 98

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 203.6

Logged by: M. H. Beeson

Date drilled: 11/02/1998

SUBSURFACE PROFILE				
Depth	Symbol	Description	Elevation	Remarks
0		Ground Surface	204	
		Silt		
			169	
		Ginkgo flow top Vesicular (near top of flow)		XRF Sample - 35'
		Ginkgo flow (Frenchman Springs Member) Phyric, diktytaxitic, med grained getting coarser with depth	131	
		SB I - flow top Few vesicles, more oxidized with depth	124	
		Sentinel Bluffs I flow Fresher, open textured, some oxidized chips deeper	109	XRF Sample - 85'
100		Hydrothermal alteration White and gray silicified chips; bleached and vesicular basalt; slickensides observed - FAULT	103	
		Vesicular zone - flow top?		
		Sentinel Bluffs I flow Black basalt and few glassy chips (mixed with white and gray chips from fault zone at 95' depth)		XRF Sample - 145'
			48.6	
		Flow Top Vesicular, oxidized, secondary minerals	43.6	XRF Sample - 160'
		End of Borehole		
200				