

# Geologic Log For Site WASH 54147

NWIS Site ID: 452719122470602

OWRD Log ID: WASH 54147

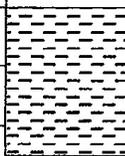
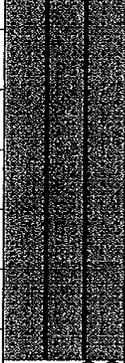
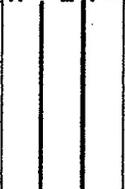
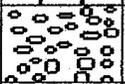
Well location: 01.00S/01.00W-27ADD02

Depth drilled, in feet below land surface: 100

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 213.7

Logged by: M. H. Beeson

Date drilled: 10/27/1998

SUBSURFACE PROFILE				
Depth	Symbol	Description	Elevation	Remarks
0		Ground Surface	214	
		<i>Silt</i>	189	
		<b>Ginkgo flow</b> (Frenchman Springs Member) No flow top - weathered or eroded; coarse grained, diktytaxitic basalt, some plagioclase phenocrysts  Finer grained near base of flow	129	weathered, diktytaxitic gives chips a dirty look  XRF Sample - 55' some red, oxidized chips dry, granules and dust
		<b>SB I - Flow Top</b> Mix of black and red oxidized chips, most are vesicular	114	
100		<b>Sentinel Bluffs I flow</b> Medium to coarse-grained, microphyric, no large phenocrysts observed	81.7	XRF Sample - 110' flow unit? 115' vesicular
		<b>Vesicular zone</b> Some glassy and some oxidized chips, interflow zone	68.7	XRF Sample - 145'
		End of Borehole		
200				