

Geologic Log For Site WASH 54552

NWIS Site ID: 452717122471901

OWRD Log ID: WASH 54552

Well location: 01.00S/01.00W-27DBA02

Depth drilled, in feet below land surface: 135

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 198.4

Logged by: M. H. Beeson

Date drilled: 02/16/1999

SUBSURFACE PROFILE

Depth	Symbol	Description	Elevation	Remarks
0		Ground Surface	198	
	[Symbol: Horizontal dashes]	<i>Silt</i>		
			168	
	[Symbol: Vertical lines]	<i>Ginkgo flow</i> (Frenchman Springs Member) No flow top (weathered and eroded); mostly weathered, contains a few phenocrysts	150	XRF Sample - 45'
	[Symbol: Small circles]	<i>SB I - Flow Top</i> Vesicular, slightly oxidized, fairly fine grained	123	
100	[Symbol: Vertical lines]	<i>Sentinel Bluffs I flow</i> Dense, medium grained basalt	81.4	XRF Sample - 110'
	[Symbol: Small circles]	<i>SB II - Flow Top</i> Reddish, oxidized, vesicular chips	73.4	
	[Symbol: Dotted pattern]	<i>Sentinel Bluffs II flow</i> Fine grained, dark gray to black, dense	33.4	XRF Sample - 155'
	[Symbol: Small circles]	<i>WW I - Flow top</i>	26.4	
	[Symbol: Vertical lines]	<i>Winter Water I flow</i>	13.4	XRF Sample - 185'
200		End of Borehole		