

Geologic Log For Site MULT FALLS

NWIS Site ID: 453418122064901

OWRD Log ID: MULT FALLS

Logged by: T. L. Tolan

Well location: 01N/06E-18ACB

Depth drilled, in feet below land surface: 1662

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 1662

Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
0		Boring Lavas dense interior - colonnade	1662			
100		covered	1559			
200		Troutdale formation upper member sandstone	1489			
300		covered	1349			
400		Troutdale formation upper member sandstone	1299			
500		erosional unconformity Winter Water Member - Grande Ronde Basalt dense interior - entablature	1246			
500		dense interior - colonnade	1179		TT8623	
500		Ortley Member - Grande Ronde Basalt normal flow top	1142			
600		dense interior - entablature	1125			flow 1

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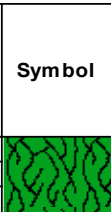






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		dense interior - colonnade	1032		TT8622	
700		normal flow top dense interior - entablature	flow 2	1009		TT8621
				999		
				952		
				932		
800		normal flow top dense interior - entablature	flow 3	919		TT8620
				899		
				836		
				813		
900		normal flow top dense interior - entablature	flow 4	786		
1000		dense interior - colonnade		609		TT8619
1100		Grouse Creek Member - Grande Ronde Basalt normal flow top dense interior - entablature	flow 1	579		TT8618
				566		
				529		
				499		
1200		dense interior - colonnade				

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Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
		flow 2	429			
		normal flow top	419		TT8617	
		dense interior - entablature	402			
		dense interior - colonnade	389			
		Wapshilla Ridge Member - Grande Ronde Basalt	389			
1300		flow 1	369			
		normal flow top			TT8616	
		dense interior - entablature				
			279			
		dense interior - colonnade	266			
1400		flow 2	253			
		normal flow top				
		dense interior - entablature				
			150		TT8614	
1500		dense interior - colonnade				
			130			
		claystone interbed ~1 ft. thick	120			
		flow 3				
		normal flow top				
		dense interior - entablature				
			77			
		dense interior - colonnade	64			
1600		Downey Gulch Member - Grande Ronde Basalt	64			
		flow 1	47			
		normal flow top			TT8613	
		dense interior - entablature	30			
		covered				
		Sea Level	0			
1700						
1800						