

Geologic Log For Site MARI 54894

NWIS Site ID: 445136123031501

OWRD Log ID: MARI 54894









Well location: 08S/03W-21DAB02

Depth drilled, in feet below land surface: 200

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 510

Logged by: T. L. Tolan and M. H. Beeson

Date drilled: 05/23/2000

Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
0		Ground Surface Soil	510			
		Weathered Basalt light gray with orange joint coatings	500			
		Winter Water flow few small plagioclase phenocrysts		4 gpm		
		Colonnade gray and slightly coarser	455		60	
		Off-white claystone interbed	430			
		Vesicular zone few vesicles, greenish clay, red alteration on joints gray and slightly diktytaxitic 110-120'	413			
		Ortley flow dark gray and black, fresh chips		16 gpm		
		Colonnade gray and coarser	327			
200			310		200	
300						
400						