

Geologic Log For Site MARI 53996

NWIS Site ID: 445005123033501

OWRD Log ID: MARI 53996

Well location: 08S/03W-33ACB

Depth drilled, in feet below land surface: 223

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 677

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

Date drilled: 05/04/1999

Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
0		Ground Surface	677			
		Soil and clay red and brown clay				
			629			58 - 59 ft. 2 gpm
		Weathered Basalt thoroughly weathered and oxidized				
		Vesicular zone vesicular, highly weathered and oxidized	602			
100		Ortley flow weathered	582			
		Pillows and glass (+clay)	547		130	
		Flow lobe fresh, dark gray to black, fine grained	537	2 gpm		
		Pillows and glass	499			
200		Claystone orange and gray clay changing to gray below 211'	486		190	
			454			
300						
400						