Geologic Log For Site MARI 54238

NWIS Site ID: 445005123043801
OWRD Log ID: MARI 54238
Well location: 08S/03W-32ACA
Depth drilled, in feet below land surface: 305
Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 868

Logged by: M. H. Beeson and T. L. Tolan
Date drilled: 07/10/1999

Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
0		Ground Surface	868			
		Soil and Red Clay	861			
		Weathered Basalt (no samples above 40')	836			
100		**Winter Water flow ?** slightly weathered to 60' a few small plagioclase phenocryts scattered throughout the flow			80	
200				2.5 gpm	220	
		Vesicular zone finely vesicular, yellow-brown, slightly oxidized	633			
		Ortley flow dark gray and black, fresh chips some sediment chips below 280' (close to sediment?)	610	27.5 gpm		
300			563		300	
400						