

# Geologic Log For Site UMAT 54686

NWIS Site ID: 455653118244901

OWRD Log ID: UMAT 54686

Well location: 06N/35E-34DDD

Depth drilled, in feet below land surface: 279

Land surface altitude, in feet above Nation Geodetic Vertical Datum of 1929: 938

Logged by: T. L. Tolan

Date drilled: 08/13/2002

Depth	Symbol	Lithologic Description	Elevation	Water Bearing Zones	Geochem Sample	Remarks
0		<b>Alluvium</b> gravel - non indurated	0			
		Ground Surface				
		<b>Old Gravel and Clay</b> indurated gravel and clay	-27			
100				15 gpm		
		gray clay	-155			
		sand	-170			
		brown and blue clay				
200		sand	-200			
		gravel with gray clay	-210			
				15 gpm		
		<b>Lower Monumental Member - Saddle Mountains Bas</b> flow 1	-277			
		normal flow top	-285		280	
		dense interior - colonnade				
300		normal flow top	-305			
			-320			
		<b>TD 320 ft.</b>				