

**Legend**

	USDA Soil Type	USDA Soil Description	USDA Hydraulic Group	USCS Soil Group	USCS Soil Description	
	<b>H</b>	Hanford Association	Coarse Sandy Loam Sandy Loam	B	[SM]	Silty Sand to Sandy Silt with Clay and Gravel in trace
	<b>P</b>	Pleasanton-Ojai Association	Sandy Silt with Clay	C	[ML]	Sandy Silt with Clay
	<b>C</b>	Chino Association	Clay Loam	C	[CL-ML]	Dark Grey to Black Clayey Silt with Sand
	<b>Cc=</b>	Chino Clay Loam	Clay Loam	C	[CL-ML]	Dark Grey to Black Clayey Silt with Sand
	<b>Cs=</b>	Chino Silt Loam	Silt Loam, Loam	C	[ML]	Sandy Silt with Clay
	<b>R</b>	Ramona - Placentia	Loam, Sandy Loam	D	[ML - SM]	Sandy Silt to Silty Sand with Clay
	<b>Ra =</b>	Ramona	Loam, Sandy Loam	D	[ML - SM]	Sandy Silt to Silty Sand with Clay
	<b>Rpl =</b>	Placentia	Sandy Loam	C	[SM], [CL - ML]	
			with restrictive Clay Loam Subsoil, previously mapped as Ramona Clay Loam, (USDA 1916)			

Agricultural soil classification taken from U.S. Department of Agriculture "Soil Survey of the Los Angeles Area, California" by J.W. Nelson in Charge, and C.J. Zinn of the University of California, and A.T. Strahorn, E.B. Watson, and J.E. Dunn, U.S. Department of Agriculture, Washington, 1916; United States Department of Agriculture Soil Conservation Service, 1969; cooperating with Antelope Valley, Upper Santa Clara, San Fernando Valley, and Topanga-Las Virgenes Soil Conservation Districts. "Report and General Soil Map Los Angeles County, California; by personnel of Soil Conservation Service, Lancaster, California, June 1967; revised 1969"

Sardis Avenue Undercrossing 2 [ $>50$ ] — Boring site location, see Table 2 for details.

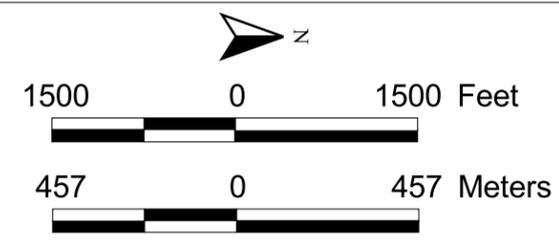
— Depth [meters] below ground surface that groundwater was encountered at the time of drilling. Greater than symbol ( $>$ ) indicates groundwater was not observed during drilling to total depth of deepest borehole advanced at site.

**RANK OF BOREHOLE DATA**

1- LOWEST POTENTIAL FOR INFILTRATION

5- HIGHEST POTENTIAL FOR INFILTRATION

20 [6.1] — Depth to historically highest groundwater contour intervals in feet [meters] below ground surface from CDMG, 1998 Open File Report 98-14 and 98-24.



**Priority 1 and 2 (I-405) Soil Distribution Map**