

Project: INFILTRATION BASIN SITE SELECTION STUDY
Project Location: 710 Freeway, Imperial Hwy Interchange

Log of Boring 710-5-B-5

Sheet 1 of 2

Date(s) Drilled	2/14/03	Logged By	P. Salter	Checked By	D. Poduska
Drilling Method	Hollow-Stem Auger	Drill Bit Size/Type	203mm auger bit	Total Depth of Borehole	9.6 meters
Drill Rig Type	Limited Access	Drilling Contractor	Prosonic	Approximate Surface Elevation	24.8 m MSL
Groundwater Level(s)	0.9 meters below ground surface	Sampling Method(s)	SPT, California Modified	Hammer Data	63.5 kg, 762mm drop
Borehole Backfill	Bentonite Pellets 3.0-9.1m; Soil Cuttings 0-3.0m	Location	See Site Plan		

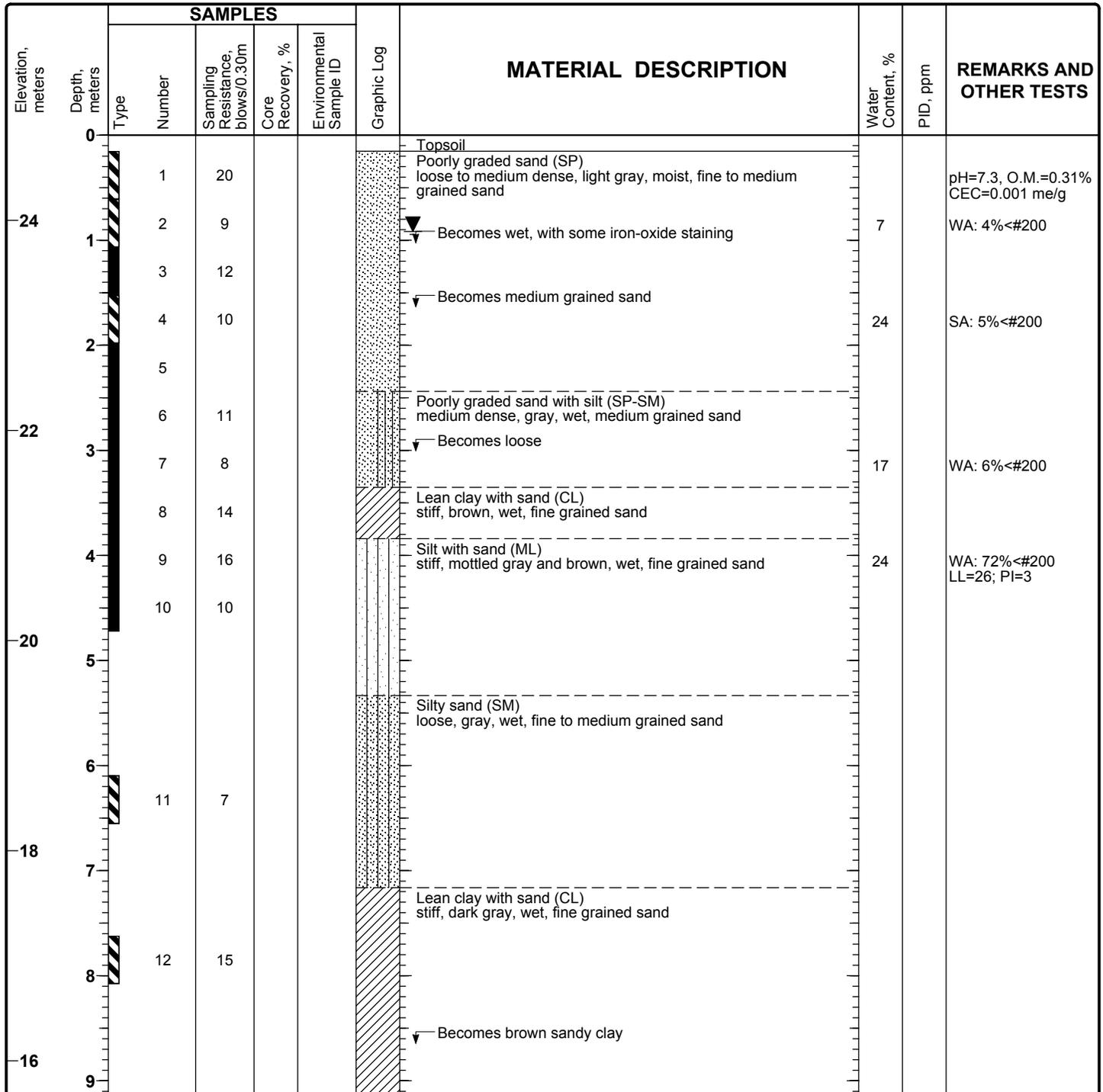


Figure 710-5-15

Elevation, meters	Depth, meters	SAMPLES				Graphic Log	MATERIAL DESCRIPTION	Water Content, %	PID, ppm	REMARKS AND OTHER TESTS
		Type	Number	Sampling Resistance, blows/0.30m	Core Recovery, %					
			13	14						
							Bottom of boring at 9.6 meters			
10										
14										
	11									
	12									
12										
	13									
	14									
10										
	15									
	16									
8										
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	19									

Figure 710-5-15