

Project: INFILTRATION BASIN SITE SELECTION STUDY
Project Location: I-5, Firestone Blvd.

Log of Boring 5-4d-MW-1

Sheet 1 of 2

Date(s) Drilled	2/18/03	Logged By	M. Siem	Checked By	V. Glisic
Drilling Method	Hollow-Stem Auger	Drill Bit Size/Type	203mm auger bit	Total Depth of Borehole	9.6 meters
Drill Rig Type	CME 75	Drilling Contractor	Prosonic	Approximate Surface Elevation	27.6 m MSL
Groundwater Level(s)	Not encountered	Sampling Method(s)	SPT	Hammer Data	63.5 kg, 762mm drop
Borehole Backfill	See Well Construction Diagram	Location	See Site Plan		

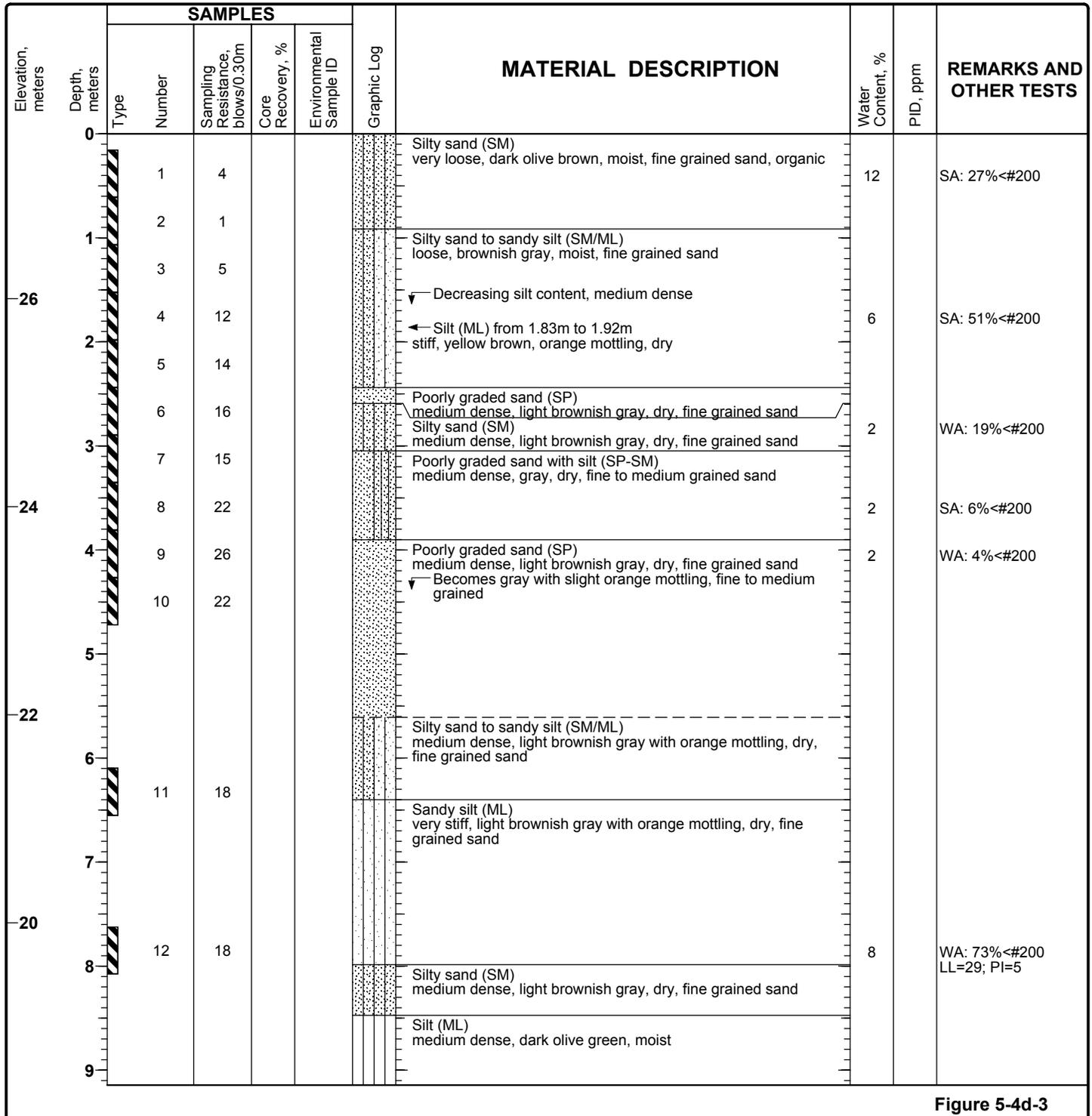


Figure 5-4d-3

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, %	Environmental Sample ID					
18	18	13	16				← Becomes dark gray to black, with organic fragments, fossiliferous			LL=41; PI=9	
	10						Bottom of boring at 9.6 meters				
	11										
16	12										
	13										
14	14										
	15										
12	16										
	17										
10	18										
	19										
8											

Figure 5-4d-3