Project: INFILTRATION BASIN SITE SELECTION STUDY
Project Location: I-710, Florence Avenue Interchange

Log of Boring 710-3c-P-2

Sheet 1 of 1

Date(s) Drilled	**9/24/02**	Logged By	**J. Marin**	Checked By	**V. Glisic**
Drilling Method	**Hollow-Stem Auger**	Drill Bit Size/Type	**152mm auger bit**	Total Depth of Borehole	**3.0 meters**
Drill Rig Type	**CME 75**	Drilling Contractor	**A&R Drilling**	Approximate Surface Elevation	**35.0 m MSL**
Groundwater Level(s)	**Not encountered**	Sampling Method(s)	**SPT**	Hammer Data	**63.5 kg, 762mm drop**
Borehole Backfill	**See well construction Figure**	Location	**See Site Plan**		

Elevation, meters	Depth, meters	SAMPLES Type	Number	Sampling Resistance, blows/0.30m	Core Recovery, %	Environmental Sample ID	Graphic Log	MATERIAL DESCRIPTION	Water Content, %	Infiltration Test Well	REMARKS AND OTHER TESTS
	0							Sandy silt (ML) medium dense, gray, moist			NATIVE
			1	24							
34	1		2	22							CASING
			3	25				← Increase in sand content, damp	8		HYD:69%<#200 LL=31; PI=8
	2		4	20					8		HYD:67%<#200 LL=31; PI=8
			5a	30							
			5b					Silt (ML) firm, gray, moist			LL=40; PI=14 SA: 22%<#200
			6	30							
32	3							Silty sand (SM) medium dense, gray, moist			(COARSE AQUARIUM SAND)
								Bottom of boring at 3.05 meters			
	4										
30	5										
	6										
28	7										
	8										
26	9										
	10										
24	11										
	12										

Figure 710-3c-16