

RECORD OF BOREHOLE No 701-4S

1 of 1 METRIC

G.W.P. 5556-02-00 **LOCATION** Hwy 69 Sta. 17+362.5, o/s 19m Lt. CL Med. **ORIGINATED BY** FP
DIST 54 **HWY** 69 **BOREHOLE TYPE** Continuous Flight Hollow Stem Augers **COMPILED BY** PC
DATUM Geodetic **DATE** March 04, 2003 **CHECKED BY**

SOIL PROFILE			SAMPLES			GROUND WATER CONDITIONS	ELEVATION SCALE	DYNAMIC CONE PENETRATION RESISTANCE PLOT						PLASTIC LIMIT w _p	NATURAL MOISTURE CONTENT w	LIQUID LIMIT w _L	UNIT WEIGHT γ	REMARKS & GRAIN SIZE DISTRIBUTION (%)
ELEV DEPTH	DESCRIPTION	STRAT PLOT	NUMBER	TYPE	"N" VALUES			SHEAR STRENGTH kPa										
231.5	Ground Surface							20	40	60	80	100						
0.0	Peat, coarse fibrous		1	SS	17		231											
0.2	dark brown Clayey silt trace sand Stiff Brown Moist																	
	Varved Wet		2	SS	7		230											
	sandy silt seams, Laminated		3	SS	14		229											
	Grey						228											
226.5			4	SS	13		227											
5.0	End of borehole Refusal on probable bedrock * 2003 03 04 ▽ Water level observed during drilling ▼ Water level measured after drilling ■ Penetrometer test Sampler bouncing at 5.0 m depth.																	

* 2003 03 04

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during drilling

▽ Water level measured
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Sampler bouncing at 5.0
m depth.