

RECORD OF BOREHOLE No 702-5S

1 of 1 METRIC

G.W.P. 5556-02-00 **LOCATION** Hwy 69 Sta. 18+012.5, o/s 22m Lt. **ORIGINATED BY** MR
DIST 54 **HWY** 69 **BOREHOLE TYPE** Continuous Flight Hollow Stem Augers **COMPILED BY** PC
DATUM Geodetic **DATE** February 09, 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 kN/m ³	REMARKS & GRAIN SIZE DISTRIBUTION (%) GR SA SI CL			
ELEV DEPTH	DESCRIPTION	STRAT PLOT	NUMBER	TYPE	"N" VALUES			SHEAR STRENGTH kPa										WATER CONTENT (%)		
								20	40	60	80	100						Non plastic		
251.6	Ground Surface																			
0.0	Peat, fine fibrous		1	SS	6											0 13 76 11				
0.1	Dark brown Silt some clay some sand																			
250.4	Loose Brown Moist																			
1.2	Clayey silt trace sand		2	SS	11											0 3 72 25				
	Stiff Brown Moist																			
249.1	End of borehole																			
2.5	Refusal on probable bedrock																			
	* Borehole dry on completion of drilling																			