

# RECORD OF BOREHOLE BH-2

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METRIC

G.W.P. 5218-03-00 LOCATION Anderson Creek Culvert, Tarbutt Township ORIGINATED BY L. Cooke  
 DIST ALGOMA HWY 17 BOREHOLE TYPE Hollow Stem Augers / B - 57 COMPILED BY D. Smith  
 DATUM Geodetic DATE June 18, 2004 CHECKED BY T. Crilly

SOIL PROFILE			SAMPLES			GROUND WATER CONDITIONS	ELEVATION SCALE (metres)	SPT TEST (N-Value) CONE PENETRATION TEST				PLASTIC LIMIT	NATURAL MOISTURE CONTENT	LIQUID LIMIT	UNIT WEIGHT kN/m <sup>3</sup>	REMARKS & GRAIN SIZE DISTRIBUTION			
ELEV. DEPTH	DESCRIPTION	STRATA PLOT	NUMBER	TYPE	BLOWS/0.3m			20	40	60	80					GR	SA	SI	CL
188.3	GROUND SURFACE																		
188.0 0.3	FILL: SAND AND GRAVEL, grey, dry to damp, compact, well graded, fine to coarse grained																		
187.5 0.8	FILL: SAND, brown, damp, compact, well graded, fine to medium grained, trace gravel		1	SS	20			X											
186.8 1.5	FILL: SILTY CLAY, grey, moist, firm to stiff, medium plasticity, trace sand		2	SS	32				X										
186.0 2.3	FILL: SAND, dark brown, damp, compact, poorly graded, fine to medium grained, trace gravel																		
	FILL: SILTY SAND, brown, damp, compact, poorly graded, fine to medium grained, with gravel, some cobbles, trace clay		3	SS	23			X					O			29	44	27	
			4	SS	21			X											
183.7 4.6	END OF BOREHOLE AT ~ 4.57m REFUSAL ON BOULDERS NOTE: BOREHOLE LOCATED AT TOP OF NORTH SHOULDER																		

