



PROJECT: WATSON LAKE LAGOON SITE #2		HOLE NO.: T.H.L. #2		PROJECT NO. [REDACTED]					
LOCATION: Watson Lake, Yukon		SURFACE ELEVATION: 677.63m							
DRILL: B40 - Hollow Stem Auger									
SAMPLE TYPE: <input checked="" type="checkbox"/> THIN WALLED TUBE <input checked="" type="checkbox"/> SPLIT SPOON <input type="checkbox"/> DISTURBED <input type="checkbox"/> NO RECOVERY <input type="checkbox"/> CORE <input type="checkbox"/> OTHER									
DEPTH (m.)	SOIL DESCRIPTION	UNIFIED SOIL CLASS.	SAMPLE DEPTH (ft.)	WATER CONTENT-%		COMPRESSIVE STRENGTH			
				PLASTIC LIMIT (W _p)	LIQUID LIMIT (W _L)	Unconfined..... ▲	Pocket Penetrometer..... ▲		
				20	40	60	80	TSF 1 2 3 4 5	kPa 100 200 300 400
1	SAND - brown - coarse grained, clean - trace gravel		2						
	SILT - brown - trace sand		4						
2	SAND - grey, with mottled brown - silty, gravelly		6						
			8						
3	GRAVEL - grey, some sand, some silt		10						
			12						
4	SILT AND SAND - light brown - trace gravel - well graded - med dense		14						
			16						
5	GRAVEL - grey - some sand, some silt - well graded - cobbles		18						
	END OF BOREHOLE		20						Refusal
6			22						
7			24						
8			26						
9			28						
10			30						
11			32						
12			34						
			36						
			38						
			40						
		DEPTH TO WATER: 		WET UNIT $\frac{kN}{m^3}$ 16 18 20 22		STANDARD PENETRATION: N- <input checked="" type="checkbox"/>			
DEPTH TO SLOUGH: —				WEIGHT-O P.C.F. 100 110 120 130 140 150					
		COMPLETION DEPTH: 5.3m		DATE DRILLED: November 28/78					
		LOGGED BY: [REDACTED]		DRAWING NO.:					