

PROJECT: WATSON LAKE SEWAGE OUTFALL LINE HOLE NO.: T.H.#5 PROJECT NO.: [REDACTED]
 LOCATION: Watson Lake, Yukon Sta. 27+30 (M) SURFACE ELEVATION: 658.68m
 DRILL: B40 - Hollow Stem Auger

SAMPLE TYPE: THIN WALLED TUBE SPLIT SPOON DISTURBED NO RECOVERY CORE 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	TSF	1	2	3	4	5
				20	40	60	80	kPa	100	200	300	400	
1	SAND - brown - trace organics - fine grained, uniform - clean		2										
2	- whitish grey - trace gravel - fine grained uniform - loose		4										
3			6										
4	- whitish grey - uniform - trace gravel - compact		8										
5			10										
6	- whitish grey - trace gravel, trace silt - well graded - compact		12										
7	END OF BOREHOLE		14										
8			16										
9			18										
10			20										
11			22										
12			24										



DEPTH TO WATER:
 DEPTH TO SLOUGH:

WET UNIT $\frac{KN}{m^3}$ 16 18 20 22
 WEIGHT-O P.C.F. 100 110 120 130 140 150
 STANDARD PENETRATION: N
 COMPLETION DEPTH: 6.5m DATE DRILLED: December 1/78
 LOGGED BY: [REDACTED] DRAWING NO.: