

WHITEHORSE SEWAGE TREATMENT FACILITY	CLIENT: STANLEY ASSOCIATES ENGINEERING	TEST PIT NO: 11482-TP02
PRIMARY TREATMENT LAGOONS	EXCAVATOR: CAT 225	PROJECT NO: [REDACTED]
WHITEHORSE, YUKON	UTM ZONE: 8 N6740807.6 E495138.7	ELEVATION: 678.80 (m)

SAMPLE TYPE GRAB NO RECOVERY

DEPTH(m)	SAMPLE TYPE	SAMPLE NO	USC	SOIL SYMBOL	SOIL DESCRIPTION	STANDARD PENETRATION				PERCENT GRAVEL				PERCENT SAND				PERCENT SILT OR FINES				PERCENT CLAY				DEPTH(ft)
						10	20	30	40	20	40	60	80	20	40	60	80	20	40	60	80	20	40	60	80	
0.0					ASH, ROOTS, debris																			0.0		
1.0		1			SAND - trace to some silt, frequent fine root fibres; fine sand; damp; compact; light brown - becomes mottles brown/grey below 1.3 m																			4.0		
2.0		2			SILT - trace of fine sand, trace of clay; laminated structure; non to low plastic; damp to moist; stiff; grey, some brown oxidation between laminations																			6.0		
3.0		3			- interbedded with grey clayey silt (seams to 25 mm)																			12.0		
4.0																								16.0		
5.0		4			END OF TESTPIT @ 5.0 m - no water - no sloughing																			18.0		
6.0																								20.0		
7.0																								22.0		

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LOGGED BY: [REDACTED]	COMPLETION DEPTH: 5.0 m
REVIEWED BY: [REDACTED]	COMPLETE: 94/12/20
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