PROJECT: Watson Lake Sewage Lagoon			HOLE NO.: P-1 PROJECT NO.:													
LOCATION: 6588.0 N, 5647.0 E		SURFACE ELEVATION: 677.83 m DRILL: CME 750 - solid flight augers														
		DF	RIL			- sol	id fl	ight	auger	· s						
SAMPLE TYPE: THIN WALLED SPOON DISTUR					ECOVE	Y F	⊞ c	ORE) OT	HER					
2		UNIFIED SOIL CLASS.		-	WATER	1 CO1	NTENT	-% ∶ €		C		RES				
DEPTH (m.)	SOIL			DЕРТН (ft.)				IQUID	Und	Unconfined A Pocket Penetrometer Δ						
Į.	DESCRIPTION	블립	MP	PTH			LIMIT (W _L)		Ket		trome 3	ter 4	A	5		
ا تة ا	PEAT (100 mm) - removed before drilling	58	SA	DE	20	40	60	80				300	3 40	00	_	
	SAND - some gravel, 25 mm maximum diameter, fine															
-	to medium grained, moist, greyish brown			_ 1												
	 trace of fine gravel, trace of silt, fine to coarse grained sand, moist greyish brown 			-										Ц		
	to coarse granned sand, morst greyrsh brown			- 2												
-				-												
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			500	٠.												
-				- 4												
L	- compact, damp			_ 5				\perp	+	+-		\perp	\perp	1	_	
- 4			V	_						_						
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_ 2			μ	-	H	-		\dashv	+	+	++	44	+	\vdash	_	
	SAND (TILL) - gravelly, some silt 40 mm maximum diameter, sub-angular to rounded, wet, dens	Se.		7						1						
	olive brown	,		-						- \						
_			Bear.	- 8		\vdash		\dashv	\dashv	+1	+-+		+	\vdash	_	
											1				1	
				- 9 -												
- 3	- moist, dense			10	H +	\vdash	++	\dashv	+	-	++	++	+	++	_	
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- 4				13						\top	111		\top		_	
-	- moist, dense			14												
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- 6	- moist, very dense			-	1		-			DE	FUSA	\perp	+	+	-	
	END OF HOLE (6.1 m)			20							37					
		WE	ΤU	INIT	kN 16	18	20	22		20	40	0 6	0	80		
1	DEPTH TO WATER: Dry on Completion of Drilling				C.F.100	110 1	20 130	140	50 S	I AN	DAR TRA	D TION:		N-		
	DEPTH TO SLOUGH:		COMPLETION DEPTH: 6.1 m						DATE DRILLED: 1982 06 13							
		LOGGED BY:							DRAWING NO.:							

This log is a compilation of subsurface conditions and soil or rock classification obtained from the field as well as from laboratory testing of samples from the borehole. Soil zones have been interpreted according to commonly accepted practice. The change from one zone to another, as indicated on the log, may be transitional and approximate in nature. Groundwater conditions refer only to those observed at the times and places indicated and they may vary with time, geologic conditions, and construction activity.