



TRIAL PIT RECORD		CLIENT BROWNE SMITH BAKER	SCALE 1 to 50	JOB NO C9927	TRIAL PIT NO TP1	
DUNELM DRILLING CO 0191 626 2634 FAX 0191 517 0066		DATE 7/1/99	LOCATION EAST CRESCENT, DUCKMANTON			
Datum	A	B	C	D	Depth	
0.00					0.00	
					0.50	
					1.00	
					1.50	
					2.00	
					2.50	
					3.00	
					3.50	
					4.00	
STRATA				SAMPLES & TESTS		
Reference	Description	Depth	Type/No	Shear Strength or N-value		
1	TOPSOIL	0.25	B 1	122.4		
2	Firm light reddish brown & gray mottled friable sandy CLAY (Glacial Till) with some fine gravel present. Grading into a dark brown firm to stiff sandy silty clay below 1.10m.	0.80	B 2			
		0.90	V			
		2.00	B 3			
3	Weathered weak to moderately weak thinly bedded light brown/orange/gray fine to medium grained SANDSTONE with frequently clay filled fissures.					
Plant	MECHANICAL EXCAVATOR (JCB)	Dimensions		Location Sketch Plan (NTS)		
Shoring	NONE	A= 3.00				
Stability	STABLE	B= 0.60				
Ground Water	Slight ingress at base on trial pit - no standing level recorded.	C				
		D				
Remarks						

