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GEOTECHNICAL LOG OF EXCAVATION

HOLE NO. : TP 3
SHEET : 1 OF 1
JOB NO : MP1037

CLIENT :
PROJECT : NUNDAH BYPASS
LOCATION : house in sandgate rd

Co-ords:
E 40570.645
N38550.567
RL : 11.716

EXCAVATION								SUBSTANCE				TESTS		ADDITIONAL OBSERVATIONS	
DEPTH	METHOD	SUPPORT	FAST	MEDIUM	SLOW	WATER	LOGGRAPHIC	USC	DESCRIPTION	MOIST	DENSITY	SAMPLES	TYPE	RESULT	Structure and Origin
									Soil Type: grain size, plasticity, colour structure, minor components.						
0.1									TOP SOIL						
0.2									grey dry clayey silt						
0.3									CLAYEY SAND						
0.4									grey, dry, dense, fine grained						
0.5													pp	SU=>	295 kPa
0.6															
0.7								SC							
0.8															No groundwater evident
0.9															
1.0															
1.1									CLAY						
1.2									grey with red motling, very stiff,				pp	SU=	106 kPa
1.3								CH	moist residual				pp	Hard	shear vane 85 kPa
1.4															
1.5															
1.6									END OF TEST PIT =1.5m						
1.7															
1.8															
1.9															
2.0															
2.1															

Contractor : L&D EARTHMOVING	Commenced : 16/03/98	Logged by : J Martin
Rig : BACKHOE	Completed : 16/03/98	Checked by :
Details of abbreviations and basis of description are given in Explanatory Notes.		

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