

DEPTH SCALE METRES	BORING METHOD	SOIL PROFILE		SAMPLES		DYNAMIC PENETRATION RESISTANCE, BLOWS/0.3m				HYDRAULIC CONDUCTIVITY, k, cm/s				ADDITIONAL LAB. TESTING	PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	STRATA PLOT	ELEV. DEPTH (m)	NUMBER	TYPE	BLOWS/0.3m	SHEAR STRENGTH				WATER CONTENT PERCENT					
								Cu, kPa		nat V. + rem V. σ_v - σ_h		Wp				Wi	
0		Ground Surface															
		CONCRETE rubble		0.08											Concrete		
1		Loose, moist, brown SAND, some gravel (FILL).		1.22	1	DO	ph										
2		Soft, moist to wet, mottled grey-brown, silty CLAY, trace sand and gravel (Native).		1.98	2	DO	ph								Bentonite Seal		
3		Soft, moist, mottled brown-grey, silty CLAY, some sand, trace gravel.		3.20	3	DO	ph										
4		Soft, moist, mottled brown-grey, silty CLAY, some sand, trace gravel.		3.96	4	DO	ph										
5		Soft, moist, brown, silty CLAY, some sand, trace gravel.		4.88	5	DO	ph										
6		Soft, wet, brown, sandy CLAY, some silt, trace gravel.		5.33	6	DO	ph										
7		Soft, saturated, blue-grey CLAY, some silt, trace sand.		7.77	7	DO	ph										
8		End of BOREHOLE.			8	DO	wh										

BOREHOLE 022-1626.GPJ GLDR_CAI.GDT 23/8/02