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BOREHOLE RECORD

HOLE

G63

SHEET 1

OF 1

PROJECT Southbank Education & Training Precinct

LOGGED BY LT
DATE/S 21.06.05

CONTRACTOR North Coast Drilling
DRILL MODEL Pioneer P120
MOUNTING 6WD Utility Vehicle

ANGLE Vertical
BEARING -
DIAMETER 100mm

GROUND LEVEL ~RL 8.1m
LOCATION Refer Figure 2

DRILLING		STRATA			MATERIAL DESCRIPTION		CONDITION		OBSERVATION									
DCP TEST RESULTS (blows/100mm)	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	CONSISTENCY		SOIL ORIGIN, STRUCTURE, ETC.									
	AHD	m					COHESIVE			NON COHESIVE								
							VS	S		F	ST	VST	H	VL	J	MD	D	VD
AUGER (TC Bit)	7.91	0.19			Concrete slab.													SLAB
	7.40	0.70			FILL: Gravel with cobbles, multicoloured(brown, orange brown,red brown and cream white), medium to coarse grained angular to subrounded gravel.													FILL
			CL		Silty CLAY: Red brown and motled gray and cream white, medium plasticity, trace fine gravel.													RESIDUAL
SPT @ 1.0m 2 / 12 / 8 N = 20		1																
					Colour grades to orange brown mottled cream white.													
	5.90	2.20			XW PHYLLITE: Mottled orange brown and cream white, extremely low strength rock.													XW ROCK
SPT @ 2.5m 22 / 25 for 50mm N = Refusal	5.20	2.90			End of borehole at 2.90m													
		3																
		4																
		5																
		6																
		7																

NOTES

JOB

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BOREHOLE/TEST PIT SETP.GPJ ARUP_AUS.GDT 27/07/05