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BOREHOLE RECORD

PROJECT Kelvin Grove QUT, Health Faculty Stages II and III

LOCATION See Figure 2
GROUND LEVEL 20m approx

CONTRACTOR Christensen Drilling ANGLE 90°
DRILL MODEL Jacro 350 BEARING -
MOUNTING Truck DIAMETER 100mm

LOGGED BY WAM
DATE/S 27/3/92

DRILLING		STRATA			MATERIAL DESCRIPTION	CONDITION		OBSERVATIONS																								
SAMPLE, TEST, BIT, SUPPORT ETC.	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	SL	ST	VST	H	VL	LD	MD	VD																		
TC bit		0.2	CL		Sandy CLAY: dark brown, medium plasticity	W	[Vertical bars for consistency]			[Vertical bars for moisture]																						
		0.4			Coke ash with SAND: grey, fine - medium																											
		0.6			Rock fill (phyllite)																											
		0.9			Sandy gravelly CLAY: grey brown, med plast																											
	1.0	1.0	CL CH		Sandy CLAY: orange brown with grey, midium high plasticity, sand fine to medium														RESIDUAL													
	2.0	2.0																														
	2.7	2.7																														
	3.0	3.0			EW phyllite. orange brown and grey														ROCK													
SPT-N = Ref		3.2																														
		4.0																														
		5.0																														
		6.0																														
		7.0																														
		8.0																														
NOTES						FIGURE				JOB																						
<ol style="list-style-type: none"> Auger drilled to 3.0m Refusal to TC bit at 3.2m Hole terminated at 3.2m 										6929																						