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BOREHOLE RECORD

SHEET **1**

HOLE **BH 103**

OF **1**

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 26/3/92

DRILLING	STRATA				MATERIAL DESCRIPTION SOIL TYPE Colour, Plasticity, Grain Size, Minor Components.	WATER / MOISTURE	CONDITION										OBSERVATIONS SOIL ORIGIN STRUCTURE, ETC.				
	SAMPLE, TEST, BIT, SUPPORT ETC.	R.L.	DEPTH	GROUP SYMBOL			LEGEND	COHESIVE					NON COHESIVE								
		AHD	m					VS	SL	ST	VST	H	VL	LD	MD	VD					
TC bit				SP	SAND: dark brown, fine to medium, some coke ash	M															FILL
		0.4			EW phyllite, light brown to grey with orange bands	∇															ROCK
		0.5																			
		1.0																			
SPT N = Ref (30/75, ,)		1.5			HW/MW phyllite																
		1.65																			
		2.0																			
		3.0																			
		4.0																			
		5.0																			
		6.0																			
		7.0																			
		8.0																			

NOTES

- Drilling became harder at 1m
- Groundwater encountered at 0.5m, 27/3/92
- Hole auger drilled to 1.5m
- Standpipe installed 26/3/92
- Groundwater level at 0.5m at 9am, 27/3/92; 0.3m on 2/4/92

FIGURE

JOB

6929