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BOREHOLE RECORD

SHEET **1**

OF **1**

HOLE **BH.109**

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 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				
								SP	ST	SL	ML	CL		OL
TC bit	AHD	m												
		1.0		CL	Phyllite rock fill, gravel to 30mm	D/M								FILL
		1.2			Sandy gravelly CLAY: orange brown, medium plasticity, gravel to 20mm	M								RESIDUAL
		1.7			EW phyllite, orange and grey									ROCK
		2.0												
		2.2		CH	CLAY: dark grey brown, medium - high plasticity, some sand									CLAY SEAM
		2.6			EW/HW phyllite									ROCK
		3.0												
		4.0												
		5.0												
		6.0												
		7.0												
		8.0												

- NOTES
- 50mm topsoil at surface
 - Hole Auger drilled to 2.8m
 - Refusal of TC bit at 2.8m
 - Hole terminated at 2.8m

FIGURE

JOB

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