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BOREHOLE RECORD

HOLE BH6

SHEET 1

OF 2

PROJECT QUT KELVIN GROVE GENERAL TEACHING BUILDING

LOCATION See Fig. 2

GROUND LEVEL RL 54.3m AHD approx

CONTRACTOR CHRISTENSEN DRILLING

ANGLE 90

LOGGED BY GJS

DRILL MODEL JACRO 350

BEARING -

DATE/S 2.10.91

MOUNTING TRUCK

DIAMETER 100mm

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	LM	DM	D	VD	
TC Bit		0.2			Coke ash, gravel, fine sand	D											FILL (Friable)
					Cobbles, gravel fine sand												
		1.0															
		1.3		CL	Gravelly Sandy CLAY: (extremely weathered PHYLLITE ,brown)												RESIDUAL SOIL.
		2.0															
		2.2		EW to HW	PHYLLITE: extremely to highly weathered, yellow brown												ROCK
		2.3			PHYLLITE: highly weathered, grey brown												
		3.0															
		4.0															
		5.0															
	6.0																
	7.0																
	8.0																
NOTES						FIGURE										JOB	
1. Hole auger drilled 00 - 2.3m. 2. Core drill 2.3 - 3.5m. (See Sheet 2) 3. Hole terminated at 3.5m.																	
																6712	

CORED BOREHOLE RECORD

SHEET 2

OF 2

HOLE BH6

PROJECT QUT KELVIN GROVE GENERAL TEACHING BUILDING

LOCATION See Fig. 2
GROUND LEVEL RL 54.3m AHD APPROX

CONTRACTOR CHRISTENSEN DRILLING

ANGLE 90

LOGGED BY GJS

DRILL MODEL JACRO 350

BEARING -

DATE/S 2.10.91

MOUNTING TRUCK

SIZE 100mm

DRILLING			STRATA			MATERIAL DESCRIPTION										DISCONTINUITIES																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
CASING RUN, REC. (%)	WATER	SAMPLE TEST	R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	WEATHERING	ESTIMATED ROCK STRENGTH										TO FREQUENCY 10 (per m)	SPECIFIC			GENERAL DESCRIPTION Planarity, Roughness, Coating, Infill																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
			AHD	m				EL	VL	HL	TL	BL	UL	FL	SL	PL	FL		SL	PL	FL		TYPE	ANGLE	THICKNESS (mm)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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