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ARUP

Geotechnics

CORED BOREHOLE RECORD

BH-1

SHEET 1

OF 1

PROJECT FORGAN SMITH BUILDING - U OF Q

HOLE

LOCATION
GROUND LEVEL

CONTRACTOR DALY BROS DRILLING

ANGLE 90

LOGGED BY PFW

DRILL MODEL FACRO 500

BEARING -

DATE/S 13.12.88

MOUNTING TRUCK

SIZE 100

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										GENERAL DESCRIPTION Planarity, Roughness, Coating, Infill
			AHD	m				EL	VL	LM	TM	VH	EH	10	8	5	1	
				0.4m		Clayey SAND - landscaping fill												TOPSOIL
100%		PL.		1		TUFF: yellow brown, with green-grey bands, fine to coarse grained, massive	HW											Defects are mostly joints at 0-5° rough irregular, weathered & stained
				1.25			EW										We	0 300
100%				2			HW										Jo	30 < 5
				2.25													Cl	0 20
100%				3			EW										Cr	0 75
				4													We	0 100
		PL.		5		TUFF: as above but light grey	SW											
				5.35														
						END OF HOLE												
				6														
				7														
				8														

NOTES

1. Hole auger drilled through soil, 00-0.4m

TYPE OF DISCONTINUITY

Jo-JOINT
 Ba-BEDDING PLANE PARTING
 Fo-FOLIATION PARTING
 Cl-CLAY SEAM
 We-WEATHERED SEAM
 Cr-CRUSHED SEAM
 Sh-SHEARED ZONE

FIGURE

JOB

5279

