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BOREHOLE RECORD

SHEET 1

HOLE BH120

OF 1

PROJECT PRINCESS ALEXANDRA HOSPITAL REDEVELOPMENT

LOGGED BY JFT

DATES 11/11/96

CONTRACTOR SP & KF Christensen Pty Ltd

ANGLE 90 degrees

GROUND LEVEL 24.6m AHD

DRILL MODEL Jacro 350

BEARING

EASTING

MOUNTING 4WD truck

DIAMETER 90mm

NORTHING

DRILLING		STRATA			MATERIAL DESCRIPTION		CONDITION		OBSERVATION							
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	ST	ST	VS	VL	LD	LD	VS		
	24.45	0.15			FILL: grassed surface, 0.15m Topsoil overlying brown, grey and orange brown slightly clayey sandy gravel.											FILL
SPT: 2/4/2 N*=6		1				M										
		2														
SPT: 5/3/3 N*=6	22.1	2.5			FILL: dark grey and orange brown Siltstone fragments in a sandy matrix.	M										
		3														
SPT: 5/15/31 N*=46	20.8	3.8			MUDSTONE: light grey with iron staining, grading into fine to medium angular claybound gravel.	M										XW COAL MEASURES
		4														
	19.6	5.0			Very gravelly to 5.0m below ground level. End of BH120 at 5.0m depth.											
		6														
		7														
		8														
		9														
		10														

NOTES

- 1) No groundwater encountered during drilling.
- 2) Borehole auger drilled.
- 3) Ground level estimated from Donald Thallon (Surveys) P/L drawings.

JOB

9545/1