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ARU	JP		•	R	OREHOLE RECORD					SHEET 1	
Geotechr	nics				311E110EE 11E0011D	НО	LE B	<u>H118</u>		OF 1 .	
PROJECT	PRINCESS ALEXANDRA HOSPITAL REDEVELOPMENT							LOGGED BY JFT DATES 11/11/96			
CONTRACTOR DRILL MODEL MOUNTING	SP & KF Christenser Jacro 350 4WD truck				Pty Ltd ANGLE 90 degrees  BEARING  DIAMETER 90mm	GR EA NO	EL	2	5.im AHD		
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	MATER / MOISTURE	COHESIVE	STENCY NON COHES	IVE	SOIL ORIGIN, STRUCTURE, ETC.	
SPT:30 blows for 100mm  SPT:36/30 blows for 90mm	24.95. 24.3 21.1 - 20.8	0.15	45		FILL: Grassed surface overlying Topsoil.  CLAY: mottled orange brown, red brown and grey.  SANDSTONE: mottled orange brown, red brown and grey, fine to medium gravel with bands of silty mudstone, extremely weathered.  Becoming a claybound fine to medium angular quartzitic gravel with depth.  SANDSTONE: mottled orange brown, red brown and grey, fine to coarse angular gravel.  Silty MUDSTONE: mottled orange brown and grey, silty with gravel bands.  Very gravelly from 4m, occasional angular cobbles.  End of BH118 at 4.5m depth.	M M	8			FILL RESIDUAL SOIL XW COAL MEASURES	
<u>t</u> <u> </u>	_	9			-				And the second s		
NOTES  1) No groundwater encountered during drilling. 2) Borehole auger drilled. 3) Ground level estimated from Donald Thallon (Surveys) P/L drawings.  FN30.14 October 1994									9545/1		