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ARU	P			D	OREHOLE RECORD					SHEET 1	
Geotechi	nics	4		DI	SHEROLE NECOND	но	le B	H11	2	OF 1	
PROJECT PRINCESS ALEXANDRA HUSPITAL REDEVELOPMENT								LOGGED BY JFT DATES 8/11/96			
CONTRACTOR DRILL MODEL MOUNTING	Ja	P & KF acro 35 WD truc	0	tensen	Pty Ltd ANGLE 90 degrees BEARING DIAMETER 90mm	GROUND LEVEL 2 EASTING NORTHING			2.3m 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	WATER / MOISTURE	CONSI	C01	ON ESIVE	SOIL ORIGIN, STRUCTURE, ETC.	
SPT:3/4/7	22 21.2	0.3			FILL: blacktop surface overlaying 300mm of roadbase gravel.  FILL: mottled orange brown, red brown and grey gravelly clay.	M	VS S S F ST VS	1,4,1	₩ Q	FILL .	
SY1:3/4/1 N*=11	20.2	2 2.			CLAY: mottled orange brown, red brown and grey.	X				RESIDUAL SOIL	
SPT:10/35/30 blows for	19.8	2.5		X X + + + +	MUDSTONE: orange brown and grey with some medium angular gravel, extremely weathered.  SILTSTONE: light grey, slightly clayey, extremely weathered.	N X				XW COAL MEASURES	
100mm	18.3	<u> </u>		X X X X X X X X	Very silty MUDSTONE.	×					
SPT:14/21/27 NX=48	17.6	4.7		+ + + + + + + +	SILTSTONE: light grey, slightly clayey, with occasional iron staining, extremely weathered.	M					
SPT:11/20/23 N*=43	16.8	5.5		+ + + + + + + + + + + + + + + + + + + +	SANDSTONE: light grey claybound fine to medium angular quartzitic gravel, extremely weathered.			***************************************			
		7			End of BH112 at 5.5m depth.	To the second second decrease				- - - - -	
	_	8		-	- - - -	-				• • • •	
		9		-							
NOTES  1)No ground water encountered during drilling. 2) Borehole auger drilled. 3) Ground level estimated from Donald Thallon (Surveys) P/L drawings.  FN30.14 October 1994									9545/1		