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ARU	$\mathbb{JP}$			В	DREHOLE RECORD			RI.	110	7	SHEET 1
Geotechi				-1		-	OGGED BY		110	<i>!</i> PBI	0F 1
PROJECT	DATES 22										
CONTRACTOR DRILL MODEL	SP & KF Christensen Pty Ltd ANGLE Vertical GROUND Jacro 350 BEARING EASTING								L K 90 90		3.7
MOUNTING	41	ND Truc			DIAMETER	N	ORTHING	9	38 78	36.5	<u> </u>
DRILLING		STRAT			MATERIAL DESCRIPTION		COND				OBSERVATION
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH m	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER /	S S T S CONFESTA	/E	TENCY NON COHES	I SIVE	SOIL ORIGIN, STRUCTURE, ETC.
SPT @ 3.0m O/I/2 N=3 Wash Boring SPT @ 4.5m 3/8/30/130mm N=R	AHU		SM SM		Silty SAND: Brown, very loose, moist  Silty SAND: Brown, fine grained, very loose, moist (particle size analysis performed)  Gravel band, fine to medium grained gravel, approximately 200mm  SANDSTONE: Red brown, extremely to distinctly weathered Roller bit refusal  Start Coring at 5.65m	- M	> Ø L Ø	У		JA	XW SANDSTONE
		-8			• •						, <u>-</u>
		-9 -		+ - - - - -		-					-
NOTES Water Table located at 1.0m below GL. (Approximate creek bed level)  FN30.14 October 1994									JOB 11613		

ARU		RED BOREHOLE REC	ORD		SHEET 1	
Geotech	nics	THE BONLINGE NEC	——————————————————————————————————————	HOLE BH1	07 of 1	
PROJECT	South West Arte		LOGGED BY DATE/S	PBF 22/7/99		
CONTRACTOR DRILL MODEL MOUNTING		tensen Pty Ltd ANGLE Ver BEARING DIAMETER NML	GROUND LEVEL RL 39.7 NORTHING 938 786.5 EASTING 490 904.3			
DRILLING	STRATA	MATERIAL DESCRIPTION	DISC	NTINUITIES		
MATER TSAUN REC. (%)	R.L. DEPTH	ROCK TYPE Colour, Grain Size, Structure, Minor Components	SOUTH THE STRENGTH	1   1   1   1   1	GENERAL DESCRIPTION  Roughness Class, Coating, Infill	
Is50= 0.70MP	5.75 6.15 7 7 8	Start Coring at 5.65m  SANDSTONE: Light brown, high strength  MUDSTONE: Dark grey, medium strength  END BHI07 at 8.4m	Jo JOINT Be BEDDIN Fo FOLIAT: CI CLAY SI	RED SEAM D SEAM	Clay Infill Crushed rock	

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## SOUTH WEST ARTERIAL JOB # 11613

