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	ARU	J P nics			B	OREHOLE RECORD	HOL	∎ BH:	24		SHEET 1 OF <b>2</b>
[	PROJECT		ARK RED	DEVEL	OPMEN	Τ .		GGED BY		/L. 6.11.0/	0
[	CONTRACTOR DRILL MODEL MOUNTING	Jac	& KF Chris ro 350 D Truck	stense	n	ANGLE Vertical BEARING - DIAMETER 50/75/100mm	1	OUND LEV	9.8m Borehole Plan		
r	DRILLING		STRA	ΓA		MATERIAL DESCRIPTION		CÓNĐÌ	TION		OBSERVATION
,	SAMPLE, TEST, BIT, SUPPORT, ETC,	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	COHESIVE	-  co⊦	ON ESIVE	SOIL ORIGIN, STRUCTURE, ETC.
κ		AHD - 19.70	m 0.10.	<u> </u>	X 4 3	Silty GRAVEL: brown_silty gravel Silty GRAVEL/Gravely SILT: brown to dark brown, fine to coarse gravel.		S SI ⊤ ∞ SS		<u> </u>	TOPSOIL
[	• . •					Silty GRAVEL/Gravelly SILT: brown to dark brown, tine to coarse gravel.	- -				FILL
	- - -	- 19.00	0.80			Gravelly/Clayey SILT: light grey, some fine gravel					RESIDUAL _
	SPT @ 1.5m 14 / 30,80mm boucing	18.30	1.50			XW ROCK: Grey to light grey, with some orange bands	- - D				XWROCK
	N = Refusal - -	-	-2			- , · · ·	-				-
[						_	-				
	SPT @ 3.0m - 30,60mm bouncing N = Refusal -		+			as above	-				
{	- -	_ 15.80	4 4.00			-					-
			+ + +			•	-				
ſ	- -		+ 			- 	-				-
L	- - -		+ + 1		-	-	-				
L	-		+6 - -			-	-				
03/01/01	-		† + -7			-					-
JP_AUS.GDT			+			-					· · · · · · · · · · · · · · · · · · ·
2.GPJ ARI			+			- 	-		JC		
EST PIT LANGP2		groundwa	ter encour	itered	prior to w	ashboring at 1.5m.					12215
вокенотелтеят						·					

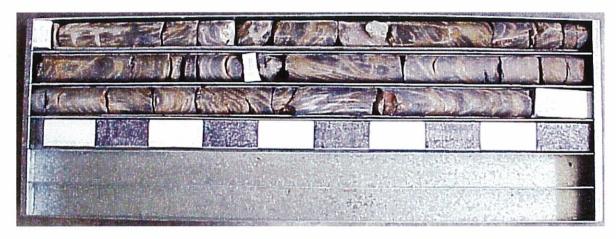
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Γ	$\mathbb{A}$	, TI	$\mathbb{Z}$								HOLE					SHEET 2
			<u>lechr</u>			CO	RED BOREHOLE RE	:CO	RE	).	E	3ŀ	12	24		OF 2.
		ROJECT LANG PARK REDEVELOPMENT									LOGGED BY VL DATE/S 16.11.00					
	CONTRACTOR DRILL MODEL MOUNTING		SP & KF Christensen Jacro 350 4WD Truck			ANGLE Vertical BEARING - DIAMETER 50/75/100mm				GROUND LEVEL				~RL 19.8m Refer Borehole Plan		
-	DRILLING STRATA						MATERIAL DESCRIPTION	1					ſ	DISCO	IUNITNCI	
CASING	RUN, REC. (%)	WATER	SAMPLE TEST	R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components		Weathering El o <u>m</u>	STIMATED ROCK TRENGTH	1 FREQUENCY 3 10 (per m)	TYPE	ANGLE	THICKNESS Ö (mm)		ERAL DESCRIPTION Inarity, Roughness, Coating, Infill
	▲ 100% → ▲ ≪ 100% → ▶		1s(50)=0.44	12.90	m 1 1 - - - - - - - - - - - - - - - - -		META-ARGILLITE; Grey to dark grey with numerous to brown coloured weathered seams, with relatively high bedding bands at 50 to 90 degrees, bands are weathe and iron stained	nin				CI Jo Be Be	80 90	1	Closed	
ARUP AUS.GDT (													~			
CORED BOREHOLE LANGP2.GPJ A	NO	UTES	TES 1) No groundwater encountered prior to washboring at 1.5m.						TY Jo Be Fo Cl We Cr Sh Qr	JOINT BEDDIN FOL!ATI CLAY S WEATH CRUSH SHEARI	SCONTINUITY NG PLANE PARTING TION PARTING SEAM HERED SEAM HED SEAM HED SEAM HED SEAM HED SEAM				ј Јов 12215	

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**Borehole BH24** 

4.00m - 6.90m

Box 1 of 1



Project: Lang Park Redevelopment

Job No: 12215

## Title: Core Box Photographs

Plate No: 9

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