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ARU	DMR			BOREHOLE RECORD				BH318 HOLE LOGGED BY MAJ				OF 1	
PROJECT		СН МОТО	DRWA	Y UPG	RADE - WACOL TO DARRA		IECKEI			GV 31-	VB ·Mar-	-08	
CONTRACTOR DRILL MODEL DRILLER	Eds	rratest son 3000 Coleman			ANGLE Vertical BEARING - HOLE DIAMETER 150mm ()		LOCATION 3226			24.5 262 stralia	4.56m 52 E 150229 N alian Height Datum Grid		
DRILLING	STRATA				MATERIAL DESCRIPTION	CONDITION			ION	١		OBSERVATIO	
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Plasticity / Grain Size, Colour, Minor Components	WATER / MOISTURE	СОНЕ	ONSIS	CO	NON HESI\		SOIL ORIGIN, STRUCTURE, ETC.	
	m	m	GR	17. ·×1 12.	Loamy SAND, dark brown.	M	SST	SS:		, Ž o		ТОР	
SDS	24.26 24.06	0.30	SC CH		Clayey SAND (SC) light brown, with ironstone gravel fine to medium grained rounded. CLAY (CH) stiff to very stiff, red brown, with sand medium grained and quartz gravel fine to medium grained subrounded.	- M						NONCO	
SPTLS N=5 3;2,3	23.36	-1 - 1.20 -	CI CH	-	Silty CLAY (CI-CH) firm, grey brown, with sand medium grained.	_					_	COHES	
SB	22.86	1.70 		X X X X X X X X X X X X X X X X X X X	SILTSTONE, weathered, very low to low strength, white, occasional ironstaining with pockets of MUDSTONE.	_ D						MUD	
	-	-3 -		X X X X X X X X X X X X X X X X X X X	- - -	_							
SPTLS N=60* 15;30/149	-	+ - - 4 -		× × × × × × × × × × × × × × × × × × ×	3.60m - 5.00m SILTSTONE as above but extremely low strength and extremely weathered	W							
SB	19.56 -	5 5.00		× × × × × × × × × × × × × × × × × × ×	SANDSTONE, fine to medium grain, very low strength grey red mottle, with clay lenses.	- D						SNDSTN	
SB	-	- - - 6 -			5.70m - 8.00m extremely low strength, extremely weathered.	D							
SPTLS N=69** 30/130s	-	- - - 7 -			- - -	- - -							
SDS	16.56 -	- - - 8 8.00			- - - Borehole completed at 8m depth	-							
		+ + -			- - -	-							
		+9 + -			- - -	- - - -							