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CLIENT	DMR	LOGGED BY	ALT
PROJECT	Ipswich Motorway Upgrade Wacol to Darra	CHECKED BY	GWB
CONTRACTOR	Terratest	DRILLED DATE	13-Dec-08
DRILL MODEL	Endson 3000	GROUND LEVEL	RL 25.70m
DRILLER	Terratest	LOCATION	32923 E 149908 N
ANGLE	Vertical	ELEVATION DATUM	Australian Height Datum
BEARING	-	COORDINATE SYSTEM	Local Grid
HOLE DIAMETER	150mm ( )		

DRILLING	STRATA		GROUP SYMBOL	LEGEND	MATERIAL DESCRIPTION	WATER / MOISTURE	CONDITION								OBSERVATION			
	SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.					DEPTH	SOIL TYPE	Plasticity / Grain Size, Colour, Minor Components	COHESIVE				NON COHESIVE				
										VS	SL	ST	HT	VL		J	MD	VD
SPTLS N=34 10;15,19		1	SC		Clayey SAND (SC) dense, medium grained angular, red mottled grey, dry.	D												<b>NONCO</b>
SPTLS N=28 5;12,16	23.70	2	SM		Silty SAND (SM) medium dense, fine grained angular, white grey mottled brown.	D												<b>NONCO</b>
		3			.... 2.80 material becoming very dense, white grey mottled red	D												
SPTLS N=60* 6;30/150		4			.... 4.00 material becoming light brown													
	20.70	5			SANDSTONE extremely weathered, red brown.													<b>SNDSTN</b>
SPTLS N=75* 15;30/120		6	CL		Sandy CLAY (CL) hard, borwn mottled red, with iron staining.	W												<b>COHES</b>
SPTLS N=31 12;15,16		7																
	17.50	8			MUDSTONE extremely weathered, dark grey.													<b>MUD</b>
SPTLS N=64* 13;30/140		9																

NOTES	Hole Diameter 150mm to 15.00m depth. (Perched water table at approxmatly 6m of depth.)	JOB	<b>86015</b>
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CLIENT	DMR	LOGGED BY	ALT
PROJECT	Ipswich Motorway Upgrade Wacol to Darra	CHECKED BY	GWB
		DRILLED DATE	13-Dec-08
CONTRACTOR	Terratest	ANGLE	Vertical
DRILL MODEL	Endson 3000	BEARING	-
DRILLER	Terratest	HOLE DIAMETER	150mm ( )
		GROUND LEVEL	RL 25.70m
		LOCATION	32923 E 149908 N
		ELEVATION DATUM	Australian Height Datum
		COORDINATE SYSTEM	Local Grid

DRILLING	STRATA				MATERIAL DESCRIPTION  SOIL TYPE Plasticity / Grain Size, Colour, Minor Components	CONDITION		OBSERVATION		
	SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH	GROUP SYMBOL		LEGEND	WATER / MOISTURE		CONSISTENCY	
		m	m						COHESIVE	NON COHESIVE
SPTLS	N=69** 30/130s									
		11			MUDSTONE extremely weathered, dark grey. <i>(continued)</i> .... 10.00 rock becoming white to grey in colour				<b>MUD</b>	
SPTLS	N=225** 30/40s				.... 11.40 rock becoming grey in colour					
		12								
		13.30	12.40	SM	Silty SAND (SM) very dense, fine grained angular, grey, dry.	D			<b>NONCO</b>	
SPTLS	N=180** 30/50s									
		13								
		14								
SPTLS	N=129** 30/70s									
		10.70	15.00		Borehole completed at 15m depth					
		16								
		17								
		18								
		19								

NOTES	Hole Diameter 150mm to 15.00m depth. (Perched water table at approximately 6m of depth.)	JOB	<b>86015</b>
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