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CLIENT	DMR	LOGGED BY	MAJ
PROJECT	IPSWICH MOTORWAY UPGRADE - WACOL TO DARRA	CHECKED BY	GWB
		DRILLED DATE	30-Mar-07
CONTRACTOR	Geodrill	ANGLE	Vertical
DRILL MODEL	Modified truck	BEARING	-
DRILLER	Geodrill	HOLE DIAMETER	100mm ()
		GROUND LEVEL	~RL 20.75m
		LOCATION	32515 E 150352 N
		ELEVATION DATUM	Australian Height Datum
		COORDINATE SYSTEM	Local Grid

DRILLING	STRATA		GROUP SYMBOL	LEGEND	MATERIAL DESCRIPTION	WATER / MOISTURE	CONDITION										OBSERVATION		
	SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.					DEPTH	SOIL TYPE										SOIL ORIGIN, STRUCTURE, ETC.	
								Plasticity / Grain Size, Colour, Minor Components					CONSISTENCY						
	m	m				VS	S	L	ST	VST	H	VL	J	MD	D	VD			
	20.50	0.25	SW	Gravelly SAND (SW) very loose, fine to coarse grained, brown, medium subangular gravel, with clay fines.														FILL	
			SC	Clayey SAND (SC) loose, fine to medium grained, brown, medium plasticity clay, with trace rounded gravel, high Clay content.														NONCO	
	19.75	1.00	SC	Clayey SAND (SC) loose, medium grained, red grey mottle.														NONCO	
SPT at 1.3m N 3;2,2	19.35	1.40	CM CH	Silty CLAY (CM - CH) firm to stiff, brown grey.														COHES	
	18.25	2.50		XW Siltstone, grey, properties of a stiff to very stiff, low plasticity Sandy SILT, fine to medium sand.														MUD	
SPT at 2.73m N 6;26/160	17.85	2.90		XW Sandstone, medium grained, properties of a very dense Gravelly SAND, with ironstone gravel.														SNDDSTN	
	17.65	3.10		XW Siltstone, grey, properties of a stiff to very stiff, low plasticity Sandy SILT, fine to medium sand.														MUD	
	17.35	3.40		XW Sandstone, medium grained, properties of a very dense Gravelly SAND, with ironstone gravel.														SNDDSTN	
	17.25	3.50		XW Siltstone, grey, properties of a stiff to very stiff, low plasticity Sandy SILT, fine to medium sand.														MUD	
	16.75	4.00	CL	Sandy CLAY (CL) firm, orange, fine to medium sand.														COHES	
SPT at 4.3m N 16;19,28	16.45	4.30	ML	Sandy SILT (ML) hard, grey, fine to medium sand.														MUD	
	15.55	5.20	SC	Clayey SAND (SC) very dense, medium to coarse grained, orange and white striations.														NONCO	
SPT at 5.72m N 17;30/145																			
SPT at 7.26m N 17;44/220																			
SPT at 8.79m N 14;52/280	12.25	8.50	ML	Sandy SILT (ML) hard, medium grained, orange.														COHES	
	11.35	9.40	SM	Silty SAND (SM) dense, coarse grained, orange.														NONCO	
	10.85	9.90																	

NOTES	Hole Diameter 100mm to 1.00m depth. () Standpipe installed to 25.9m depth. Slotted piping from 22.9m to 16.9m depth.	JOB	86015
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 Log: 1.0.1 AUSTRALIA GENERAL BOREHOLE LOG (rev 12Dec07 checked AB/ACP Feb 2006)
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