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CLIENT	DMR	LOGGED BY	ALT
PROJECT	IPSWICH MOTORWAY UPGRADE - WACOL TO DARRA	CHECKED BY	GWB
		DRILLED DATE	21-Apr-08
CONTRACTOR	Terratest	ANGLE	Vertical
DRILL MODEL	Endson 3000	BEARING	-
DRILLER	Terratest	HOLE DIAMETER	100mm ()
		GROUND LEVEL	RL 25.91m
		LOCATION	32665 E 150417 N
		ELEVATION DATUM	Australian Height Datum
		COORDINATE SYSTEM	Local Grid

DRILLING	STRATA			MATERIAL DESCRIPTION	CONDITION		OBSERVATION		
	SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH		GROUP SYMBOL	LEGEND		CONSISTENCY	
								COHESIVE	NON COHESIVE
		m	m			WATER / MOISTURE VS SL ST VST H VL MD VD			
		25.71	0.20		Concrete paving.			FILL	
		25.61	0.30	SW	SAND (SW) medium grained, light brown, with clay and gravel.			FILL	
		25.46	0.45	SP	GRAVEL (road base).			FILL	
					SAND (SP) medium grained, brown, (Vacuum excavation, no data obtained, information assumed from surrounding exploratory holes, TP267 and BH232).				
		1							
SPTLS	N=4 1;2,2	24.51	1.40	SW	Gravelley SAND (SW) loose, fine to coarse grained, light green brown gravel rounded fine to medium grained with silt.			NONCO	
		2							
SPTLS	N=9 2;4,5	23.71	2.20	SW	Gravelley Clayey SAND (SW) medium dense, medium to coarse grained, grey gravel subrounded to round fine to medium grained.			NONCO	
		3							
		22.51	3.40	ML MI	Sandy Clayey SILT (ML-MI) stiff to very stiff, light grey, sand fine grained with ironstaining.			COHES	
SPTLS	N=22 5;7,15	21.31	4.60	SW	Silty SAND (SW) medium dense, fine to medium grained, light grey, with clay and pockets of Silty CLAY (CL).			NONCO	
		5							
SPTLS	N=13 3;6,7	19.91	6.00	SC	Clayey SAND (SC) medium dense, fine to medium grained, grey, with silt.	M		NONCO	
		7							
SPTLS	N=21 4;8,13	18.81	7.10	CH	Sandy CLAY (CH) very stiff, grey, sand fine grained.			COHES	
		8							
		18.21	7.70	CH	Silty CLAY (CH) very stiff, grey, with ironstained pockets.	M		COHES	
		9							
SPTLS	N=18 5;8,10	17.71	8.20		MUDSTONE, extremely weathered, extremely low strength, concoidal fracture planes brown, properties of a CLAY (CH) very stiff, with layers of Silty MUDSTONE.	D		MUD	

NOTES	Hole Diameter 100mm to 25.50m depth. (Solid Flight Augering to 7.2m. Washboring with 100mm diameter tri-blade bit from 7.2m to 25.5m.)	JOB	86015
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 Log: 1.0.1 AUSTRALIA GENERAL BOREHOLE LOG (rev 6Apr08 checked AB/ACP Feb 2006)
 gINT output page 1 of 3. Made by Atilia Cubicak 25Jun08 10:25

