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CLIENT	DMR	LOGGED BY	ALT
PROJECT	IPSWICH MOTORWAY UPGRADE - WACOL TO DARRA	CHECKED BY	GWB
		DRILLED DATE	19-May-08
CONTRACTOR	Terratest	ANGLE	Vertical
DRILL MODEL	Edson 3000	BEARING	-
DRILLER	Terratest	HOLE DIAMETER	100mm ()
		GROUND LEVEL	RL 22.94m
		LOCATION	32842 E 150121 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	SOIL TYPE Plasticity / Grain Size, Colour, Minor Components		WATER / MOISTURE	CONSISTENCY						SOIL ORIGIN, STRUCTURE, ETC.			
		m	m						VS	SL	ST	VST	H	VL		J	MD	D
SPTLS	N=27 8;10,17		1	SM	x	Silty SAND (SM) medium dense, fine grained, light brown-grey, with gravel fine grained.	D											NONCO
SPTLS	N=44 15;18,26		2		x													
SPTLS	N=68* 15;59/260		3		x 3.40 becoming very dense, brown,												
SPTLS	N=64* 26;30/140		4		x 5.30 interlayered of brown and grey												
SPTLS	N=86* 23;30/105	16.14	6.80	SW	x	SAND (SW) very dense, fine to medium grained, white-yellow.	D											NONCO
SPTLS	N=63* 8;60/285		8		x		M											
SPTLS	N=64* 25;30/140	13.14	9.80	SC	x													NONCO

NOTES	Hole Diameter 100mm to 20.45m depth. (150mm Auger to 13.1m then 100mm Washbore to full depth)	JOB	86015
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 Log : 1.0.1 AUSTRALIA GENERAL BOREHOLE LOG (rev 6/Apr08 checked AB/ACP Feb 2006)
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CLIENT	DMR	LOGGED BY	ALT
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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	CONSISTENCY				SOIL ORIGIN, STRUCTURE, ETC.		
		m					m			COHESIVE	NON COHESIVE					
						VS	SL	ST	VST	H	VL	J	MD	D	VD	
SPTLS	N=49 19;25,24	11	SC	Clayey SAND (SC) very dense, medium to coarse grained, light red mottle., (continued)												NONCO
SPTLS	N=40 9;17,23	10.34 12.60 13	ML	Clayey SILT (ML) hard, dark brown.		W										COHES
SPTLS	N=42 10;18,24	8.94 1414.00	CI CH	CLAY (CI-CH) hard.												COHES
SPTLS	N=69* 14;53/230	7.94 1515.00		MUDSTONE, extremely weathered, very low strength.,		D-M										MUD
SPTLS	N=65* 15;57/265	16														
		17														
		18														
		19														

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DRILLING	STRATA			MATERIAL DESCRIPTION	CONDITION								OBSERVATION				
	SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH		GROUP SYMBOL	LEGEND	SOIL TYPE Plasticity / Grain Size, Colour, Minor Components	WATER / MOISTURE	CONSISTENCY					SOIL ORIGIN, STRUCTURE, ETC.			
SPTLS	N=69** 30/130s						VS	SL	ST	VST	H	VL	J	MD	D	VD	
		2.49	20.45			MUDSTONE, extremely weathered, very low strength., (continued)											MUD
						Borehole completed at 20.45m depth											
			21														
			22														
			23														
			24														
			25														
			26														
			27														
			28														
			29														

NOTES	Hole Diameter 100mm to 20.45m depth. (150mm Auger to 13.1m then 100mm Washbore to full depth)	JOB	86015
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