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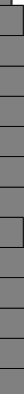
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REPORT OF TEST PIT: TP422

SHEET: 1 OF 1
MACHINE: 5 Tonne Excavator
CONTRACTOR: Baden Civil Contracting
LOGGED: LP DATE: 31/8/11
CHECKED: NK DATE: 27/9/11

CLIENT: McConnell Dowell Constructors (Aust) P/L COORDS: 86231.0 m E 58386.7 m N GCCC
PROJECT: Gold Coast Rapid Transit SURFACE RL: 4.69 m DATUM: AHD
LOCATION: Zone 4 PIT DEPTH: 1.50 m
JOB NO: 117632047 BUCKET TYPE: 600 mm Scraper

Excavation				Sampling			Field Material Description													
METHOD	EXCAVATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USC SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY	DENSITY	DCP TEST (AS1289.6.3.2) Blows per 100 mm							
				0.0									0	5	10	15	20	25		
EX	L	Groundwater not encountered	0.0	4.69	BDS 0.80-1.20 m			SP	TOPSOIL: Clayey SAND fine to medium grained, dark brown, rootlets and grass covering noted	M	L									
			0.20																	
			4.49				SP	FILL: SAND fine to medium grained, pale grey and grey and brown, with some fine to medium sub-angular to angular gravel, rubbish including bottles noted												
			0.5																	
			1.0																	
			1.5	3.19					TEST PIT DISCONTINUED @ 1.50 m COLLAPSE GROUNDWATER NOT ENCOUNTERED											
			2.0																	
			2.5																	
			3.0																	
			3.5																	
			4.0																	
			4.5																	
			5.0																	

This report of test pit must be read in conjunction with accompanying notes and abbreviations. It has been prepared for geotechnical purposes only, without attempt to assess possible contamination. Any references to potential contamination are for information only and do not necessarily indicate the presence or absence of soil or groundwater contamination.

GAP gINT FN. F01f
RL3



REPORT OF TEST PIT PHOTOGRAPHS: TP422

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JOB NO: 117632047

COORDS: 86231.0 m E 58386.7 m N
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BUCKET TYPE: 600 mm Scraper
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EXCAVATOR: 5 Tonne Excavator
DRILLER: Baden Civil Contracting
LOGGED: LP
CHECKED: NK
DATE: 31/08/11
DATE: 25/09/11



Photo 1 : Side Wall



Photo 2 : Spoil Pile