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A-3

www.aurecongroup.com

Client: TMR
Project: NDRRA Brisbane - Woodford Road

Location: **Site A**Project Number: **217132**

Remarks:
1. No Goundwater Encounted

2. No Samples Taken

3. Hole Backfilled

Driller: QLD Soil Testing
Rig: 4WD Mounted Rig
Easting: 476862.6173 m
Northing: 6999508.4905 m

Elevation: 495.8919 m

Commenced: 22/02/2012 Completed: 22/02/2012

Sheet:1 of 1

Logged: BJA Logged Date: 22/02/2012

Checked: MS Checked Date: 20/04/2012

Г	Oril	lling			Soil Description				Strata					
Information			on	Soil Description						Testing			tion	
Drilling & Casing	Build Build	Sample Type	Depth (m)	USC / Rock Strength	MATERIAL DESCRIPTION Soil Type, Colour, Plasticity or Particle Characteristic, Secondary and Minor Components	Moisture Content	Rock Weathering	Consistency / Relative Density VS S F St VSt VL L MD D VD	Comments / Test Results / Origin	DCP Values (Blows / 100mm Penetration)	Graphic Log	Elevation (m)	Depth (m)	
Î	1	-	-	(GM)	0 m : SPRAY SEAL 0.02 m : Silty Sandy GRAVEL	/ D -N	1		Spray Seal Fill Road Base / Fill			496. 0	0	
			-	VL	Brown, fine to medium gravel, subrounded to rounded, medium dense, dry to moist 0.2 m: TUFF		xw		Weathered Rock		+ + + + + + + + + + + + + + + + + + + +	+	0	
			- 0.5 -		Orange brown, very low strength, extremely weathered	/			0.5 m DCP Refusal: 9/50mm HB		+ -	496.5	0.5	
- AD/T		-	-		(Silty SAND - Orange brown, fine grained, low plasticity fines) 0.5 m: Becoming low strength, highly weathered						+ - + - + -	+	0	
			- - 1.0 - -	L	(Trace angular coarse SAND to medium GRAVEL)	D	HW				+ + + + + + + + + + + + + + + + + + +	497.0-	- 1.0 P	
	,		- - 1.5		A-3 Terminated at 1.50 m						+ +	+	1.5	
		-	-		(Refusal)							497. 5 		
		-	-									+		
			— 2.0 - -									498.0	- 2.0	
			- - - 2.5									+	2.5	
			-									498.5		
		-	-									+		
		-	— 3.0 -									499. 0	- 3.0	
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			-									499.5		
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