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# TEST PIT ENGINEERING LOG

TEST PIT NO.

## RTTP13

SHEET 1 OF 1

Client: **Department of Transport and Main Roads**  
 Project: **Gold Coast Rapid Transit**  
 Test Pit Location: **Surfers Paradise Boulevard, Ch: 33724.8**  
 Project Number: **2161016A**

Date Commenced: **23/3/10**  
 Date Completed: **23/3/10**  
 Recorded By: **RT**  
 Log Checked By: *LMEK*

Excavation Method: **2 Ton Excavator**

Surface RL: **5.85 m AHD**  
 Co-ords: **E 86229.17 N 56633.5 GCCC Grid**

Test Pit Information				Field Material Description							
1	2	3	4	5	6	7	8	9	10	11	
WATER	RL(m) AHD	DEPTH(m)	FIELD TEST	SAMPLE	GRAPHIC LOG	USC SYMBOL	SOIL/ROCK MATERIAL FIELD DESCRIPTION	MOISTURE	RELATIVE DENSITY /CONSISTENCY	HAND PENETROMETER (kPa)	STRUCTURE AND ADDITIONAL OBSERVATIONS
								V S V L V T V S V D H			
		0.15					<b>TOPSOIL (SAND):</b> fine to medium grained, trace rootlets.	M			TOPSOIL
				B			<b>FILL (SAND):</b> fine to medium grained, grey, trace of concrete slab rubble 300x200x100, coarse gravel, construction rubble, broken tiles and bricks.				FILL  Hole collapsing from 0.8 m
		5					END OF TEST PIT AT 1.50 m				
		1									
		4									
		2									
		3									
		3									
		2									
		4									
		1									

Parsons Brinckerhoff Australia Pty Ltd. Version 5.1 ENGINEERING TEST PIT LOG GCRT TESTPITS.GPJ GEOTECH\_24-2-2006.GDT 26/5/10

This test pit log should be read in conjunction with Parsons Brinckerhoff's accompanying standard notes.