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TEST PIT ENGINEERING LOG

TEST PIT NO.

TP1

SHEET 1 OF 1

Client: QUEENSLAND DEPARTMENT OF MAIN ROADS
 Project: TUGUN BYPASS
 Test Pit Location: ACCESS RAMP
 Project Number: 2134070A-1352

Date Commenced: 23/4/03
 Date Completed: 23/4/03
 Recorded By: JM
 Log Checked By: *BM*

Excavation Method: BACKHOE JCB 3CX

Surface RL: Approx. 2.2m AHD*
 Co-ords: E 47487 N 90082

Test Pit Information				Field Material Description							
1	2	3	4	5	6	7	8	9	10	11	
WATER	RL(m)	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
							TOPSOIL (SILTY CLAY): black, organic rich.				TOPSOIL
		0.35				SP	SAND: fine grained, pale grey, poorly graded.				ESTUARINE SEDIMENTS
				D							
		0.80		D							
		1		D		SW	SILTY SAND: fine grained, grey with yellow-brown mottling.				
				D							very strong organic odour
		1.40		D		SW	SAND: fine to medium grained, dark brown, weakly cemented, well graded.				COFFEE ROCK
				D							
		2					... grading dark grey and non-indurated.				
				D							
							END OF TEST PIT AT 2.45 m				Surface RL determined by interpolation on supplied survey plan
		3									
		4									

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