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QLD_DMR_LIB_01A,GLB_LOG_A_TEST PTT LOG_FG5798 - BRUCE HIGHWAY SECTION C TEST PTT LOGB.GRJ DWG58302,GDW Datget CPT Tool gINT Add-in 29/11/2011 09:01

TEST PIT LOG

FOR GEOTECHNICAL TERMS AND SYMBOLS REFER FORM F:GEOT 017/6-2010

PROJECT	_Bru	īce	Highway Upgrade (Cooroy to Curra) Section C			_						
									_ COORDINATES _470	0895.1 E; 709	64 <u>3</u> 1	.9 N
PROJECT No_FG5799 SURFACE R.L. <u>81.40</u>												
			A/2 EQUIPMENT TYPE AND MODEL JCB Bac									
DEPTH (m) R.L. (m) AETHOD	_	THERING	SOIL DESCRIPTION SOIL TYPE: Colour, grain size, plasticity or particle characteristics, moisture, consistency, density, secondary components ROCK DESCRIPTION ROCK SUBSTANCE: Type, colour, grain characteristics.	T	4	8	1,2		ADDITIONAL DATA	E NUMBER		TEST REPORT
0 81.40 ≧	- -	5	weathering, strength, structure, inclusions TOPSOIL	╫	<u> </u>	Ĭ :	<u> </u>	10-20	MC - 26 20/	11G062	· · · · ·	
81.25	N	A L	Gravelly Sandy SILT (Residual) Red to brown, moist, firm. Intermediate plasticity.						MC = 26.2% LL = 47; PI = 19; LS = 12; MC = 23.2%; WPI=1395, WLS=864	11G062		24795 _ - - 24936 _
	Н	w	SILTSTONE HW: When excavated exhibits the properties of grey to brown, dry, very dense, sandy gravel.						LL = 32; PI = 11; LS = 6.6; MC = 9%; WPI=184, WLS=106	11G062	77	24937
.												-
										İ		-
4 77.40		Site	before excavation Test pit profile		•	•		1	Excavated materia	160624	L	
		以以 一种							TEO INDICATE OF THE PROPERTY O			

REMARKS MC-Moisture Content, LL-Liquid Limit, PI-Plastic Index, LS-Linear Shrinkage, WPI=Pt x % pass 0.425mm sieve,

WLS=LS x % pass 0.425mm sieve, FSV-Field Shear Vane, PP_{Dist}-Pocket Penetrometer, EC-Emerson Class Number

LOGGED BY JD/JA