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BOREHOLE RECORD

HOLE

BH109

SHEET 1
OF 1

PROJECT **MARBURG BYPASS - Warrego Highway Duplication**

LOGGED BY **AJ**
DATE/S **29.9.99**

CONTRACTOR **SP & KF Christensen Pty Ltd**
DRILL MODEL **Jacro 350**
MOUNTING **4WD Truck**

ANGLE **Vertical**
BEARING **-**
DIAMETER **50mm**

GROUND LEVEL
LOCATION **See Figure 2**

DRILLING	STRATA				MATERIAL DESCRIPTION	CONDITION								OBSERVATION		
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER/ MOISTURE	CONSISTENCY								SOIL ORIGIN, STRUCTURE, ETC.	
	AHD	m					COHESIVE				NON COHESIVE					
							VS	SL	ST	VST	HL	VL	LD	MD		VD
			CH		CLAY: Grey, high plasticity											ALLUVIAL FLOOD PLAIN
U50 @ 1.0m Cu = 75kPa		1														
		2														
SPT @ 2.5m 2/3/4 N=7		3														
		4														
SPT @ 4.0m 4/6/9 N=15		4.00			Sandy CLAY: Grey with trace brown mottling, high plasticity, fine grained sand											
		4.45														
		5														
		6														
		7														
		8														
		9														

NOTES

JOB

11702/2

BOREHOLE/TEST PIT - MARBURG2.GPJ ARUP_AUS.GDT 27/10/99