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MAIN ROADS DEPARTMENT

ENGINEERING BORE LOG

PROJECT SANDGATE ROAD BRIDGESITE FOUNDATION INVESTIGATION

Sheet 2 of 2

HOLE No. 9 (Cont.)

LOCATION

REF. No. H

DATUM

JOB No. PROJECT No. DATE

SURFACE R.L.

AUGERING CORE DRILLING CASING OTHER	DEPTH (m)	STRATA DESCRIPTION		FIELD SAMPLE & N VALUE	GRAPHIC LOG	ENGINEERING PROPERTIES														
		LITHOLOGY	SOIL TYPE OR WEATHERING			PARAMETERS & INDICES	MC (%)x		DD (t/m ³) ^o											
							x o	x o	x o	x o										
	1:50																			
	R.L.																			
	-7.84																			
		MUDSTONE (Cont.)		G20		Oil shale beds														
				H14		Dark green mudstone														
				J 30 120																
				K44																
				L38		Dark grey-brown fissile, oil shale bed, 20° dips.														
				M48		Finely bedded mudstone with oil shale														
				32 N150																
	-17.09																			
	(19.25)		END OF HOLE																	

REMARKS

GEOLOGICAL
ENGINEERING

S.P.T.
 Core Loss
 WEATHERED CONDITION:
 Extremely Weathered
 Highly Weathered
 Moderately Weathered
 Slightly Weathered
 Water Level

NOTE
FOR TERMS AND SYMBOLS REFER
MRD FORM 23 AM (11/87)