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MAIN ROADS DEPARTMENT ENGINEERING BORE LOG

PROJECT SANDGATE ROAD BRIDGESITE FOUNDATION INVESTIGATION

Sheet 2 of 3

HOLE No. 5 (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) _□										
								x _□	x _□	x _□	x _□									
	1:50																			
	R.L.																			
	-7.57																			
		MUDSTONE (Cont.) generally massive and fissured in structure. Dip angle of 20° evident in the fissile interbeds of shale and oil shale.		G24		Fissile interbeds of shale and oil shale														
				H-37 150																
				J49		Dark grey to black oil shale														
				K29																
				L58																
				M29																
				N29		Oil shale interbeds														

REMARKS (Cont.) _____

GEOL. _____

ENGR. _____

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

NOTE
FOR TERMS AND SYMBOLS REFER
MRD FORM 23 AM (1/87)

