

M & R F 8
borehole no:
88-46
sheet 1 of 2

engineering log --
cored borehole

File No. 02.000

<p>CURRIE BREAKWATER INVESTIGATION CURRIE QUARRY SITE</p>				<p>note commenced: 6-9-88 note completed: 6-9-88 supervised by: N JOHNSON log checked by: JGG</p>			
<p>project: borehole location: 92m from Sta 3 and 46m from base line</p>				<p>drill model and mounting: LONGYEAR 38 slope: VERT deg. barrel type and length: NQDT 2.45 fluid Mud bearing: deg. R. L. surface: R-080 m datum: Driller G BAKER</p>			
drilling information		rock substance		rock mass defects			
method	case-lift	depth of metres	substance description rock type: grain characteristics, colour, structure, minor components.	strength is (50)	defect spacing mm		
		1.00	SAND, medium grained yellow				
		2.00					
		3.00					
		4.00					
		5.00					
		6.00	GRANITE, medium grained grey				
		7.00					
		8.00					
<p>key</p> <p>method AS auger screwing AD auger drilling R roller/tricone W washbore NMLC NMLC core drilling</p>		<p>case-lift casing used - barrel withdrawn</p> <p>water 10 Oct, 73 water level data shown water inflow partial drilling water loss complete drilling water loss</p>		<p>weathering Fr - fresh SW - slightly weathered MW - moderately weathered HW - highly weathered EW - extremely weathered</p>		<p>strength * test points (indirect tensile strength) EL - extremely low VL - very low L - low M - medium H - high VH - very high EH - extremely high</p>	

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drilling information		rock substance		rock mass defects			
method	case-lift	depth of metres	substance description rock type: grain characteristics, colour, structure, minor components.	strength is (50)	defect spacing mm		
		9.00	GRANITE, medium grained grey				
		10.00					
		11.00	END of BH 88-46 at 9.95m				
		12.00					
<p>key</p> <p>method AS auger screwing AD auger drilling R roller/tricone W washbore NMLC NMLC core drilling</p>		<p>case-lift casing used - barrel withdrawn</p> <p>water 10 Oct, 73 water level date shown water inflow partial drilling water loss complete drilling water loss</p>		<p>weathering Fr - fresh SW - slightly weathered MW - moderately weathered HW - highly weathered EW - extremely weathered</p>		<p>strength * test points (indirect tensile strength) EL - extremely low VL - very low L - low M - medium H - high VH - very high EH - extremely high</p>	

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