REF No 24097

THE HYDRO-ELECTRIC COMMISSION TASMANIA

DRILL HOLE LOG

PROJECT: TASMANIAN MUSEUM ESCARPMENT	LOCATION: 7.4m from Art Gallery walk behind Concrete Retaining Wall - Near Cottage		HOLE No. 1
METHOD: Electric Diamond Drill ANGLE FROM HORIZ: 60° DIRECTION: NW	DATE DRILLED FROM: TO: 23-08-2000	LEVEL SURFACE: 4.6m above Sea Level COLLAR: NA	CO-ORDINATES E 527021.6 N 5255044.1	SHEET 1
			LOGGED BY: A J Bowling	DATE Sept 2000

DRILLING INFORMATION | PERM'B'TY | ROCK MASS DEFECTS | ROCK SUBSTANCE

DISTANCE DRILLED m	LEVEL (SL) REN	CORE SIZE	LET	Core Loss % (20, 60, 100)	FLUID RET.	WATER PRESSURE TESTS	R.Q.D.%	Defect Spacing mm (30, 100, 300, 1000, 3000)	DISCONTINUITIES Bedding Joints & Angle to Horizontal	GRAPHIC LOG	WEATHERING	STRENGTH (VWk, WK, HS, S, VS, ES)	ROCK DESCRIPTION
0.0		57mm diameter				No Water							0-0.06 Concrete, porous
											MW		0.06-0.17m Fractured Sandstone
							0		Dip 8° NW				0.17 to 1.35m Triassic SANDSTONE Approx horizontal bedding, Fawn to pale brown in colour Weak to medium strong
0.5												WK	
												HS	
									Dip 6° NW		SW		
									Dip 1° SE				
1.0													
							25		Dip 1° NW			HS	
									End of Hole 1.35m depth				
1.5													
20													

Tasmanian Museum & Art Gallery, Diamond Drilling into the Escarpment, 23 August 2000

▲ Core from surface to 1.35m depth

▼ Detail of core