

DRILLING TARGET:—			Nature of Jurassic dolerite basement.																		
REMARKS:—			Basement is strongly fractured dolerite.																		
SURVEY DATA			ASSAY DATA																		
DEPTH metres	Bearing mag.	Inclin. degs	SAMPLE No.	FROM metres	TO metres	RECOVERY		ASSAY RESULTS													
						metres	%														

GEOLOGICAL LOG

Logged by:— W.C. Cromer

FF me	TO metres	RECOVERY		DESCRIPTION	SECTION	
		metres	%		Core	Sample
0.0	0.72		c 90	Friable grey-brown topsoil containing rare fragments of fine-medium grained Jurassic dolerite.		
0.72	1.30		c 90	Friable buff-light brown sandy clay subsoil.		
1.30	7.09		c 90	Strongly fractured and fragmented weathered fine-medium grained dolerite.		
7.09	7.70		100	More massive less fractured relatively unweathered dolerite. Subvertical joints.		
7.70	15.25		100	Fine-medium grained dolerite. Weathering and fracturing variable. In interval 9.65-11.70 m, dolerite is moderately weathered, and containing many subvertical and subhorizontal joints. Latter closely spaced. In interval 11.70-15.25 m, rock is less fractured and weathered.		

Continued over:—

DEPARTMENT OF MINES—TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:— WA2	MAP SHEET No. 82	DISTRICT Hobart	LOCATION OF SITE:— No core held
Proposed second Derwent crossing - western abutment, Dowsings Point. P.W.D. grid co-ordinates 257086 m N, 324564 m E.			
R.L. OF SITE:—29.8 m	SITE SURVEY ON MAP No.:	CORE SIZE:— NX	
BEARING OF HOLE:—	AIR PHOTO No.:	COMMENCED:— 26/5/76	
INCLINATION OF HOLE:— Vertical	DRILL:— Triefus 16	COMPLETED:— 8/6/76	
CO-ORDS OF SITE:— AMG 524 535 E As above	DRILLER:— S. Vanco	FINAL DEPTH (m):— 15.25 m	