

DRILLING TARGET:- Silt-basement interface; stratigraphic details of bedrock.														
REMARKS:- Interface at 44.50 m below datum; bedrock is fresh Jurassic 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

FROM metres	TO metres	RECOVERY		DESCRIPTION	SECTION	
		metres	%		Core	Sample
0.0	44.50			Water, river sediments.		
44.50	57.32		100	Hard, fresh fine-grained Jurassic dolerite. Core cut by steeply dipping and sometimes near-vertical fine fractures generally less than 2 mm in width. Above 52 m, joint spacing is approximately 0.2 m, decreases with depth. Joint faces chloritized and/or zeolitized.  End.		

*Jack Dwyer - Chief Surveyor*  
*18/03/76 Dept. Mines Hob.*

Continued over:-

DEPARTMENT OF MINES—TASMANIA  
**DIAMOND DRILL CORE RECORD**

HOLE No.:- D1	MAP SHEET No. 82	DISTRICT Hobart	LOCATION OF SITE:- No core held.
Proposed second Derwent crossing. North-east of Dowsings Point; P.W.D. grid coordinates 52573620mN; 324801 mE.			
R.L. OF SITE:- 0.0 m	SITE SURVEY ON MAP No.:		CORE SIZE:- NMLC
BEARING OF HOLE:- -	AIR PHOTO No.:-		COMMENCED:- 2/4/76
INCLINATION OF HOLE:- Vertical	DRILL:- MAYHEW 1000		COMPLETED:- 15/4/76
CO-ORDS OF SITE:- <del>As above</del> AMG 524795 E 5258977 N.	DRILLER:- G. Hasell		FINAL DEPTH (m):- 57.32 m