

Ref No 2261

DRILLING TARGET:- STRATIGRAPHIC HOLE (TERTIARY)											
REMARKS:-										40 060	
SURVEY DATA				ASSAY DATA							
DEPTH metres	Bearing mag.	Inclin. degs	SAMPLE No.	FROM metres	TO metres	RECOVERY		ASSAY RESULTS			
						metres	%				

GEOLOGICAL LOG

Logged by:- N.J. Turner

FROM metre	TO metre	RECOVERY		DESCRIPTION	SECTION	
		metres	%		Core	Sample
0	30	5.2	m	Red, orange (ochreous), white clay containing small proportion of fine grained sand. Limonitic cement in parts of the top 7 m. Granuly and sandy clay and clayey medium grained sand.		
30	57					
57	58	22	m	Weathered basalt. Basalt - Olivine. Weathered basalt.		
58	78.5					
78.5	79					
79	80			Ferruginous clay and fine grained ironstone Clay and sandy clay with variable low iron content, small piece of sandy ironstone retrieved between 83-87. No core.		
80	89					
89	96	3 m plus sludge samples		Clean, sharp, well-sorted, medium grained and coarse grained quartz sand. Clean, well-sorted, fine-medium grained feldspathic sand becoming richer in biotite downwards.		
96	110					
110	131.5					
		131.5-139		Weathered	} Dbapc = Poimana	
131.5	140	139.-140		Fresh.		

Continued over:-

DEPARTMENT OF MINES—TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:- 1	MAP SHEET No.	DISTRICT	LOCATION OF SITE:- MARTINS HILL 9.25 km
NNE of Winnaleah, Ringarooma Quadrangle			
(spot height) R.L. OF SITE:- 580 feet		SITE SURVEY ON MAP No.:	CORE SIZE:- NQ
BEARING OF HOLE:- Vertical		AIR PHOTO No.:-	COMMENCED:- 18.11.81
INCLINATION OF HOLE:- 90°		DRILL:- Gemco	COMPLETED:- 1.7.82
CO-ORDS OF SITE:- 571 350 mE 5 458 650 mN		DRILLER:- G. Baker	FINAL DEPTH (m):- 140.50 m

No core held.