

40 170

Ref No 2285

SURVEY DATA			ASSAY DATA										
DEPTH feet	Bearing mag.	Inclin. degs.	SAMPLE No.	FROM ft. ins.	TO ft. ins.	RECOVERY			ASSAY RESULTS				
						ft.	ins.	%	Am				
100		43	1	715 0	719 -				<0.2				
200		37	2	747 10	758 0				"				
400		30	3	758 0	768 0				"				
600	64 1/2	23	4	768 0	774 8				"				
840	64 1/2	14	5	951 6'	955'				"				
			6	961	967' 4'				"				

GEOLOGICAL LOG

Logged by:—

FROM ft. ins.	TO ft. ins.	RECOVERY		DESCRIPTION	SECTION	
		ft. ins.	%		Core	Sample
0	27 6			No core		
27 6	35 0	7 0	93	Laminated mudstone - siltstone, Bedding at 40° to core length Cleavage parallel to bedding and numerous quartz veins and stringers in plane of cleavage		
35 0	47 0	10 0	83	Fine grained sandstone. Bedding 45° and cleavage 50°		
47 0	52 6	5 6	100	Laminated siltstone. Bedding at 40° but irregular due to sedimentary structures.		
52 6	63 0	10 0	95	Fine grained sandstone containing numerous quartz veins, mostly partings but range up to 1/4"		
63 0	64 0	1 0	100	Laminated mudstone		
64 0	77 0	12 0	92	Laminated siltstone with irregular bedding at 45°		
77 0	80 0	3 0	100	Dark grey mudstone		
80 0	87 6	7 0	93	Sandstone		
87 6	98 0	11 0	96	Laminated mudstone and siltstone, current bedded Bedding at 65°		
98 0	108 0	10 0	100	Massive sandstone		
108 0	120 0	11 0	92	Laminated mudstone. Bedding at 70°, in part sheared with apparent slip on cleavage. 116-120: highly sheared		
120 0	137 6	16 0	86	Massive fine grained sandstone with fine quartz veins		
137 6	154 0	16 6	100	Sandstone with occasional mudstone bands, at 40° several mud pellet bands Continued over:— Some pyritised joint planes at 152' and 155'		

DEPARTMENT OF MINES — TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:— 1	MAP SHEET No. 40	DISTRICT ALBERTON	LOCATION OF SITE:—
On west bank Dorset River, recreation ground Alberton township reserve Core held M 51/2			
R.L. OF SITE:— approx. 1100' A.S.L.	SITE SURVEY ON MAP No.:—	CORE SIZE:— NX to 349' 11" BX to 349' 11" - 549' 11"	
BEARING OF HOLE:— 0 49°	AIR PHOTO No.:— Alberton 2/38	COMMENCED:— 5/9/66	
INCLINATION OF HOLE:— 50°	DRILL:— F20C	COMPLETED:— 8/8/67	
CO-ORDS. OF SITE:— x+ 910640yds. y+ 561240"	DRILLER:— A. Roberts to 610ft J. Perkins to E.O.A. 4"	FINAL DEPTH:— 972ft. 11 ins.	

AMG 566200E 5427550N

86673 M6375

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