

TR3. 154

## RESULTS OF DRILLING FOR WATER IN NORTH WESTERN TASMANIA, 1963

T.D.S. = Total Dissolved Solids determined with a conductivity meter.

Bore No.	Date Completed	Owner and Locality	Quadrangle	Photo No. and Run	Co-ords	Water Level	Total Depth	Output	Altitude	T.D.S.	Rock Types	Remarks
						ft.	ft.		Gal./Hr.			
1	6/5/63	N. Mantack, Spreyton	Devonport	R6/30051	921500N 434000E	50	123	400	30	180	0-2' soil, 2'-25' clay, 25'-85' shale, 85'-90' coal, 90'-123' shale	
2	26/6/63	S. Barrington, Turners Beach	Devonport	R3/28	929700N 421000E	..	100	..	45	..	0-20' sand, 20'-30' gravel, 30'-40' clay, 40'-100' black schist	
3	1/7/63	S. Brandsema, Turners Beach	Devonport	R3/28	930000N 421000E	35	41	300	20	320	0-15' sand, 15'-41' gravel	
4	8/7/63	S. Barrington, Turners Beach	Devonport	R3/28	929700N 421050E	38	45	100	45	200	0-25' sand, 25'-32' sand with pebbles, 32'-45' coarse gravel	
5	10/7/63	W. John, Turners Beach	Devonport	R3/28	929600N 421200E	38	45	250	45	320	0-15' sand, 15'-27' sand, clay, with some pebbles, 27'-38' clay, 38'-40' coarse gravel, 40'-45' fine gravel	
6	5/8/63	M. Craigie, West Pine	Devonport	R2/30	933500N 400500E	45	105	400	730	95	0-4' soil, 4'-27' clay, 27'-50' vesicular basalt, 50'-105' hard basalt	
7	13/8/63	Natone Area School, Natone	Burnie	R3/43204	929500N 392500E	70	90	250	1000	55	0-4' soil, 4'-16' clay, 16'-20' basalt boulders, 20'-36' clay, 36'-40' quartz grit, 40'-85' basalt clay, 85'-90' fine gravel	
8	22/11/63	L. Stewart, Montagu	Woolnorth	R2/48503	971750N 308000E	55	100	250	220	..	0-1' soil, 1'-30' clay, 30'-70' clay and mudstone, 70'-100' hard mudstone	
9	27/11/63	V.D.L. Co., Woolnorth	Cape Grim	R1/41831	982400N 281800E	35	60	400	abt. 50	..	0-1' soil, 1'-6' clay, 6'-50' weathered vesicular basalt, 50'-60' fine gravel	
10	9/12/63	V.D.L. Co., Woolnorth	Cape Grim	R2/41777	983600N 278400E	65	97	100	270	..	0-1' soil, 1'-10' clay, 10'-60' clay and basalt, 50'-97' basalt	
11	11/12/63	V.D.L. Co., Woolnorth	Cape Grim	R1/41832	984400N 282800E	30	63	400	abt. 60	..	0-7' sand, 7'-63' limestone	