

TR6-75-76

RESULTS OF DRILLING FOR UNDERGROUND WATER, NORTH-WESTERN TASMANIA

Bore No.	Date Completed	Owner and Locality	Quadrangle	Photo. No. and Run	Co-ords	Water Level	Total Depth	Output Gals./Hr.	Altitude	Rock Types	Remarks
149	10.11.60	C. Reid, Alcomie	Smithton	R9/43561	958660N 324020E	ft. 115	ft. 155	200	ft. 730	0-2' soil, 2'-8' clay and boulders, 8'-155' weathered basalt with clay beds	
150	24.11.60	L. E. & R. B. Reid, Alcomie	Smithton	R9/43561	958270N 324950E	35	55	400	710	0-2' soil, 2'-14' basalt, 14'-16' clay, 16'-55' basalt	
151	7.12.60	Blake Bros., Forest	Smithton	R8/1601	968040N 328170E	70	100	300	260	0-12' basalt, 12'-98' decomposed basalt, 98'-100' basalt	
152	12.12.60	J. Buckby, W. Montagu	Woolnorth	R1/46135	976300N 299200E	20	40	400	60	0-2' sand, 2'-10' clayey sand, 10'-16' clay, 16'-36' weathered mudstone, 36'-40' slate	Artesian
153	20.1.61	E. H. Quilliam, W. Montagu	Woolnorth	R1/46135	974400N 297760E	90	116	300	250	96'-106' slate, 106'-116' basalt (Cambrian)	bore deepened
154	3.2.61	M. M. House, Green Hills	Smithton	R1/30302	980670N 333600E	60	70	300	65	0-1' soil, 1'-23' weathered basalt, 23'-70' basalt	
155	9.2.61	C. J. & L. G. Medwin, Green Hills	Smithton	R1/30302	980000N 333600E	60	78	300	170	0-2' soil, 2'-41' weathered basalt, 41'-50' basalt, 50'-78' basalt	
156	13.4.61	F. B. & B. J. Morton, Green Hills	Smithton	No photo.	980800N 332400E	35	70	300	10	0-2' soil, 2'-64' weathered basalt, 64'-70' gravel and clay	
157	5.5.61	G. L. Clarke, Stanley	Smithton	R1/30303	980130N 334020E	60	78	200	150	0-2' soil, 2'-10' clay, 10'-57' decomposed basalt, 57'-78' basalt	
158	11.5.61	W. E. Boys & Sons, Forest	Smithton	R6/30694	965360N 331060E	..	80	..	160	0-2' soil, 2'-45' basaltic clay, 45'-80' sheared siltstone and chert.	Abandoned on instructions from owners
159	18.5.61	H. L. Tuxworth, South Forest	Smithton	R5/30768	963740N 330260E	25	41	300	150	0-1'6" soil, 1'6"-10' clay, 10'-12' black chert, 12'-41' black chert and gravel	
160	23.5.61	T. S. House, South Forest	Smithton	R5/30768	963350N 331340E	50	90	250	200	0-2' soil, 2'-45' basaltic clay, 45'-90' mudstone	
161	25.5.61	J. W. Johns, Scotchtown	Smithton	R6/30681	963850N 316160E	16	17.5	500	55	7'-17' 6" dolomite	Bore started in shallow well
162	13.6.61	L. B. Dunn, Edith Creek	Smithton	R2/30901	952000N 311200E	45	49	400	100	0-1' soil, 1'-11' sand, 11'-13' peat and silt, 13'-22' dolomite, 22'-23' cavity with sand and peat, 23'-32' dolomite, 32'-43' crystal quartz, clay, broken dolomite and sand, 43'-49' broken dolomite	

UNDERGROUND WATER.

RESULTS OF DRILLING FOR UNDERGROUND WATER, NORTH-WESTERN TASMANIA—continued

Bore No.	Date Completed	Owner and Locality	Quadrangle	Photo. No. and Run	Co-ords	Water Level	Total Depth	Output Gals./Hr.	Altitude	Rock Types	Remarks
163	23.6.61	G. W. Whelan, Trowutta	Trowutta	R6/23	943070N 312940E	ft. 15	ft. 40	400	ft. 660	0-2' soil, 2'-5' clay, 5'-19' tuff (Cambrian), 19'-21' basalt boulder, 21'-40' tuff	
164	30.6.61	B. H. Williams, Cowrie Point	Smithton	R7/30638	968000N 342680E	22	30	400	25	0-1' soil, 1'-4' clay, 4'-30' mudstone	
165	10.7.61	E. R. Ainslie, South Forest	Smithton	R5/30768	962810N 330000E	65	88	250	230	0-1' soil, 1'-5' clay, 5'-88' mudstone	
166	14.7.61	H. Chequer, Marrawah	Woolnorth	R3/28762	954690N 279480E	13	66	60	330	0-1' soil, 1'-6' sandy clay, 6'-66' quartzite	
167	7.8.61	W. J. Nicholls and Sons, Marrawah	Woolnorth	R4/28776	958170N 280130E	..	157.5	..	310	0-5' soil, 5'-45' basaltic clay, 45'-146' pyroclastics, 146'-157' 6" basalt (Tertiary)	Dry hole
168	18.8.61	A. E. Febey, Brittons Swamp	Woolnorth	R3/39	954590N 314410E	103	109	200	170	0-2' soil, 2'-11' clay, 11'-90' weathered basalt, 90'-103' dolomite breccia? 103'-109' dolomite	
169	5.9.61	L. J. O'Halloran, Irishtown	Smithton	R5/30776	961440N 321440E	50	53	250	170	0-1' 6" soil, 1' 6"-33' clay, 33'-40' black dolomitic chert, 40'-50' broken dolomite with mud and gravel, 50'-53' dolmitic chert	
170	12.9.61	L. J. O'Halloran, Irishtown	Smithton	R5/30776	961080N 320900E	60	73	200	170	0-2' soil, 2'-42' clay, 42'-61' broken dolomite and white chert, 61'-73' dolomite	
171	20.9.61	E. M. Cure, Scopus	Smithton	R3/3033	972880N 312920E	25	60	300	40	0-1' soil, 1'-4' sand, 4'-7' 6" clayey sand, 7' 6"-60' mudstone and greywacke	
172	26.9.61	C. J. & L. G. Medwin, Snake Creek	Smithton	R8/1592	968560N 337600E	35	56	200	30	0-1' soil, 1'-12' fine sand, 12'-20' sand and shells, 20'-56' dark grey mudstone	Quality fair
173	3.10.61	C. J. & L. G. Medwin, Black River	Smithton	R8/1594	968560N 336120E	15	95.5	100	50	0-1' soil, 1'-5' sand, 5'-10' gravel, 10'-85' 6" black mudstone	Quality fair
174	9.10.61	L. Lockett and Sons, Black River	Smithton	R7/30641	966840N 338160E	15	45	400	60	0-3' clay soil, 3'-45' mudstone	Quality fair