

UNPUBLISHED REPORT 1981/4

LIST OF UNPUBLISHED REPORTS 1971–1980

Compiled by E. L. Martin

This is a complete list of all the 'new series' Unpublished Reports issued from 1973 to 1980, and those issued in 1971 and 1972 which were not subsequently published in Technical Reports. Many of the reports issued from 1973 to 1975 were subsequently published in Technical Reports. Some Unpublished Reports are now available on microfiche.

A FORTRAN search program enables the production of selective printouts of all entries containing a certain keyword or character string in this computer based file.

Requests for searches should be made to the Publications Officer.

This list supersedes that issued as Unpublished Report 1980/19 which covered reports issued from 1971 to 1979.

[5 February 1981]

**TASMANIA DEPARTMENT OF MINES UNPUBLISHED REPORT 1981/4
LIST OF UNPUBLISHED REPORTS 1971-1980**

File: URDB

Contents: UNPUBLISHED REPORTS TASMANIA DEPARTMENT OF MINES

Status: 1971–1980.

LIST OF UNPUBLISHED REPORTS 1971

1971/1	Slope stability of two areas near Wynyard.	S. Elmer	.71
1971/2	Stability of land at Camdale, Burnie.	W. L. Matthews	18.5.71
1971/3	Inspection of land owned by P. F. and B. K. Jago, Ocean Vista, Burnie.	W. L. Matthews	18.5.71
1971/4	Examination of a planned subdivision, E. G. Clarke, Burnie.	W. L. Matthews	29.6.71
1971/5	Slope stability of a building site at Sulphur Creek.	S. Elmer	.71
1971/6	Examination of a planned subdivision, Mrs L. Scott, Penguin.	W. L. Matthews	29.6.71
1971/7	The landslip potential of a proposed subdivision at Penguin.	P. C. Stevenson	30.9.71
1971/8	Slope stability at Preservation Bay.	S. Elmer	25.1.71
1971/9	Stability of land at 1 Sorell Street, George Town.	S. Elmer	15.4.71
1971/10	Report on stability of land at Reece Street, George Town.	P. C. Stevenson	2.8.71
1971/11	Landslip, proposed subdivision of Tamar Avenue, George Town.	S. Elmer	25.5.71
1971/12	Report on trial pits at Tamar Avenue, George Town.	P. C. Stevenson	8.12.71
1971/13	Report on the failure of a clay bank near Comalco's dam, Bell Bay.	P. C. Stevenson	4.6.71
1971/14	Slope stability at Clarence Point.	S. Elmer	23.6.71
1971/15	Stability of land, 116 Oxford Street, Beauty Point.	S. Elmer	28.4.71
1971/16	Slope stability at Windermere.	S. Elmer	13.12.71
1973/17	Slope stability at Rosevears.	S. Elmer	12.7.71
1971/18	Slope stability at Rosevears, trial pits.	S. Elmer	7.9.71
1971/19	Report on a proposed subdivision at Rosevears Drive.	P. C. Stevenson	20.8.71
1971/20	Slope stability at Freshwater Point.	S. Elmer	12.7.71
1971/21	Slope stability at Danbury Park.	S. Elmer	7.10.71
1971/22	Stability of block Bd-558, Cormiston.	S. Elmer	27.4.71

LIST OF UNPUBLISHED REPORTS 1972

1972/1	Road making materials for the Forestry Commission in the Fish River area.	V. M. Threader	1.3.72
1972/2	Alanvale trunk sewer.	V. M. Threader	3.2.72
1972/3	Visit to Lisle goldfield.	D. J. Jennings	10.7.72
1972/4	Deep drilling on the Quamby Quadrangle.	W. L. Matthews	3.72
1972/5	Core samples from D.D.H. No. 36, Fingal.	G. B. Everard	1.11.72
1972/6	Examination of property at Boat Harbour Beach.	W. L. Matthews	15.5.72
1972/7	Re-examination of land at Penguin.	W. L. Matthews	21.12.72
1972/8	Stability of land owned by the Roman Catholic Church, Preservation Bay, Penguin.	W. L. Matthews	18.7.72
1972/9	Report on a landslip at St Leonards.	P. C. Stevenson	18.4.72
1972/10	Landslip potential of a subdivision at Don.	P. C. Stevenson	11.72
1972/11	The assessment of land stability at Panorama Heights subdivision, Devonport.	P. C. Stevenson	22.6.72
1972/12	Land stability, Ambleside subdivision, East Devonport.	W. L. Matthews	27.11.72
1972/13	Report on the landslip risk at the Land Australia proposed subdivision, East Devonport.	P. C. Stevenson	27.4.72
1972/14	Slope stability at Orana Place, Riverside.	P. C. Stevenson	26.7.72
1972/15	Seismic survey Tamar Avenue, George Town.	D. E. Leaman	11.8.72
1972/16	Examination of the Village Motel, Launceston.	W. L. Matthews	21.11.72
1972/17	Foundation conditions at Chimney Saddle storage basin and Dunedin area.	P. C. Stevenson	17.4.72
1972/18	Possible landslips in the Hillwood district.	C. J. Knights	9.8.72
1972/19	An investigation of two reservoir sites near Riverside.	C. J. Knights	24.11.72
1972/20	Proposed subdivision at Riverside.	P. C. Stevenson	4.72
1972/21	An examination of stability at Norwood Road, Launceston.	C. J. Knights	4.10.72
1972/22	Landslip at Ravenswood, Launceston area.	W. L. Matthews	13.6.72
1972/23	Proposed subdivision at Windermere.	D. E. Leaman P. C. Stevenson	5.6.72
1972/24	Examination of block of land, Windermere.	W. L. Matthews.	20.12.72
1972/25	Landslip risk in an area to the south of Leith.	P. C. Stevenson	2.72
1972/26	Examination of well on Mr Lambert's property, Merseylea.	W. L. Matthews	8.9.72
1972/27	Underground water prospects near Deloraine.	W. C. Cromer	11.8.72
1972/28	Underground water investigations of the Launceston Tertiary Basin.	W. L. Matthews	1.5.72
1972/29	Underground water prospects at Hadspen.	W. L. Matthews	21.12.72
1972/30	Underground water prospects at Pontville.	W. C. Cromer	28.3.72

1972/31	Underground water prospects at Wattle Hill.	W. C. Cromer	8.8.72
1972/32	Underground water prospects at Dodges Ferry.	W. L. Matthews	21.12.72
1972/33	Groundwater prospects at South Arm.	W. C. Cromer	24.11.72
1972/34	Groundwater investigation, Hayes property, Bridport.	W. R. Moore	11.9.72
1972/35	Proposed geological and geophysical investigation of the St Helens sand bar.	P. C. Stevenson	4.72
1972/36	Seismic survey, Tertiary sediments near Gordon.	D. E. Leaman	8.12.72

LIST OF UNPUBLISHED REPORTS 1973

1973/1	Underground water prospects at Ross.	W. L. Matthews	4.1.73
1973/2	Underground water prospects at Richmond.	W. L. Matthews	9.1.73
1973/3	Experimental gravity survey, Beulah barytes deposit.	D. E. Leaman	9.1.73
1973/4	Underground water prospects at Oyster Cove.	W. C. Cromer	11.1.73
1973/5	Underground water prospects at Flowerpot, near Woodbridge, Southern Tasmania.	W. C. Cromer	11.1.73
1973/6	Underground water prospects at Birchs Bay, near Woodbridge, Southern Tasmania.	W. C. Cromer	12.1.73
1973/7	Seismic survey on gravel deposits along the Eastern Outlet Road, Hobart.	W. R. Moore	1.73
1973/8	Underground water prospects at Kettering.	W. C. Cromer	16.1.73
1973/9	Examination of an area around a water bore at Sorell.	W. L. Matthews	22.1.73
1973/10	Examination of part of a subdivision Abels Hill Road, St Leonards.	W. L. Matthews	23.1.73
1973/11	Groundwater prospects near Wyena.	C. J. Knights	23.1.73
1973/12	Underground water prospects in Tertiary sediments at Rowella.	C. J. Knights	23.1.73
1973/13	Further seismic refraction work at Boobyalla.	D. E. Leaman	30.1.73
1973/14	Underground water prospects near Exeter.	W. L. Matthews	31.1.73
1973/15	Preliminary reconnaissance investigation of a proposed dam site for the Bridport town supply.	W. R. Moore	5.2.73
1973/16	Prospects of underground water near Sorell.	W. C. Cromer	1.2.73
1973/17	Drilling for clay, Grierson's pit (762/M), Forcett.	V. M. Threader	7.2.73
1973/18	Prospects of underground water at 'Isis Vale', near Campbell Town.	W. L. Matthews	9.2.73
1973/19	Groundwater prospects at 'Stone Quarry', near Cressy.	W. L. Matthews	9.2.73
1973/20	Underground water prospects at Pearn Lane, Bracknell.	W. L. Matthews	9.2.73
1973/21	Gravel deposits on Eastern Outlet Road, Mornington.	V. M. Threader	12.2.73
1973/22	Test pits on McCall's property, Ambleside, East Devonport.	W. L. Matthews	23.2.73
1973/23	Examination of cracks in a house at Tamar Avenue, George Town.	W. L. Matthews	23.2.73
1973/24	Underground water prospects near the Buxton River, eastern Tasmania.	W. C. Cromer	8.3.73
1973/25	Location of sewerage treatment lagoons at Richmond.	W. C. Cromer	8.3.73
1973/26	The landslip potential of the South Esk River bank near Perth.	P. C. Stevenson	12.3.73
1973/27	Stability conditions near Launceston Church Grammar School, Mowbray.	P. C. Stevenson	16.3.73
1973/28	Report on an examination of the K-mart site, New Town.	P. C. Stevenson	16.3.73
1973/29	The landslip situation at Aerodrome Hill, St Helens	P. C. Stevenson	20.3.73

1973/30	Refraction seismic survey, North West Bay.	D. E. Leaman W. R. Moore	23.3.73
1973/31	Underground water prospects near Westbury.	W. L. Matthews	29.2.73
1973/32	Prospects of underground water at Primrose Sands.	W. C. Cromer	30.3.73
1973/33	Hydrology of the Sorell Rivulet.	W. C. Cromer	6.4.73
1973/34	Adventure Bay gravity profile.	D. E. Leaman	31.4.73
1973/35	Geophysical surveys, Ross water supply.	W. L. Matthews	17.4.73
1973/36	Further examination of a subdivision at Abels Hill Road, St Leonards.	C. J. Knights	19.4.73
1973/37	Underground water prospects, Wattle Hill.	W. C. Cromer	27.4.73
1973/38	Resistivity soundings, Monarch mine area.	D. E. Leaman	14.5.73
1973/39	Stability of a house block at Thelma Street, Launceston.	P. C. Stevenson.	25.5.73
1973/40	House damage at Newnham.	P. C. Stevenson	25.5.73
1973/43	Magnetic anomalies, Derwent Estuary and Storm Bay.	D. E. Leaman	28.5.73
1973/42	Stability of land, Glen Dhu area, Launceston.	W. L. Matthews	28.5.73
1973/43	Seismic survey of a possible extension of Thureau's Lead, St Helens.	D. E. Leaman	14.6.73
1973/44	Introduction to geophysical literature.	D. E. Leaman	18.6.73
1973/45	Stability of a proposed subdivision, Kings Meadows, Launceston.	W. R. Moore	18.6.73
1973/46	Geological report on the Great Forester River and Tomahawk River dam sites 101–121.	W. R. Moore	27.6.73
1973/47	The stability of a proposed subdivision at Clara Street, West Ulverstone.	P. C. Stevenson	13.7.73
1973/48	Stability of an area above the Huon Road, Fern Tree.	P. C. Stevenson	4.7.73
1973/49	Australian map grids and grid references.	E. L. Martin	5.7.73
1973/50	A drainage problem at Grays Road, Fern Tree.	P. C. Stevenson	9.7.73
1973/51	The stability of an area at Parklands, Burnie.	P. C. Stevenson	16.7.73
1973/52	Stability of a proposed subdivision between Rose Lane and Westbury Road, Launceston.	W. R. Moore	23.7.73
1973/53	Stability of a proposed subdivision, Norwood, St Leonards.	W. L. Matthews	24.7.73
1973/54	Preliminary investigation of factors affecting rock vibration.	D. E. Leaman	1.8.73
1973/55	Results of drilling at Lefroy.	D. E. Leaman	1.8.73
1973/56	Resistivity tests, Merseylea gravel deposits.	D. E. Leaman	2.8.73
1973/57	Grid overlays for use with 1:50 000 and 1:63 360 Geological Atlas maps of Tasmania.	E. L. Martin	15.8.73
1973/58	Seismic survey, 'gravel' deposit, Christian Marsh.	D. E. Leaman	17.8.73
1973/59	Seismic survey, proposed quarry sites, Cairns Bay.	D. E. Leaman	20.8.73
1973/60	Stability of a proposed subdivision at Ellice Hill, Spreyton.	P. C. Stevenson	20.8.73

1973/61	Groundwater prospects at Wiltshire Junction.	W. L. Matthews	21.8.73
1973/62	An inspection of test pits at a proposed subdivision, Norwood, St Leonards.	W. L. Matthews	21.8.73
1973/63	Two further proposed dam sites, Great Forester River.	W. R. Moore	23.8.73
1973/64	Underground water resources near Clifton Beach.	W. C. Cromer	29.8.73
1973/65	Computer programmes for metric conversion.	E. L. Martin	3.12.73
1973/66	Blasting the lift span counterweights of old Hobart Floating Bridge.	W. R. Tindal	24.8.73
1973/67	Stability of the rock faces of the cuttings at Tolmans Hill and Tunnel Hill, Hobart.	W. R. Moore	4.9.73
1973/68	Treatment of cuttings at Tolmans Hill, Hobart.	D. E. Leaman	4.9.73
1973/69	Groundwater prospects at South Arm.	W. C. Cromer	4.9.73
1973/70	Stability of a block of land at Riverside North, Launceston.	C. J. Knights	6.9.73
1973/71	The relationship between the Cambrian rocks and the correlate of the Junee Group at Misery Hill, near Zeehan.	P. R. Williams	24.9.73
1973/72	Seismic survey, South Mt Cameron.	D. E. Leaman	20.9.73
1973/73	Seismic survey at Stanley.	D. E. Leaman	20.9.73
1973/74	Representative basin study: Birralee Creek, eastern Tasmania.	W. L. Matthews	28.9.73
1973/75	Representative basin study: Meredith River, eastern Tasmania.	W. R. Moore	28.9.73
1973/76	Seismic investigation, Moina.	P. L. F. Collins	1.10.73
1973/77	Representative basin study: Flowerdale River, north-western Tasmania.	W. C. Cromer	4.10.73
1973/78	Groundwater conditions in the Tasmania mine, Beaconsfield.	P. C. Stevenson	8.10.73
1973/79	Groundwater prospects at Orielson.	P. L. F. Collins	9.10.73
1973/80	The Devonport gold mine, Black Bluff.	P. L. F. Collins	9.10.73
1973/81	Groundwater prospects at Dodges Ferry.	W. C. Cromer	10.10.73
1973/82	Groundwater prospects at Montana, near Deloraine.	C. J. Knights	24.10.73
1973/83	Stability of Blocks 5 and 6, Abels Hill Road, St Leonards.	C. J. Knights	24.10.73
1973/84	Groundwater prospects near Carlton.	W. C. Cromer	29.10.73
1973/85	Land stability at the J.T. Fieldwick Estate, Kayena, West Tamar.	C. J. Knights	5.11.73
1973/86	Computer programmes for map grid reference conversions for Tasmania. Part 1. Australian National Grid to Australian Map Grid.	E. L. Martin	14.12.73
1973/87	Groundwater prospects on the property of K. G. Brooks, Tinderbox Road, near Blackmans Bay.	C. J. Knights	16.11.73
1973/88	Further report on land stability at the J. T. Fieldwick Estate, Kayena, West Tamar.	C. J. Knights	26.11.73
1973/89	Groundwater prospects at Dixon Point Road, Sandford.	P. C. Stevenson	3.12.73

1973/90	Investigation of a site for Masonic Home flatlets, McKellar Road, Launceston.	C. J. Knights	4.12.73
1973/91	Stability of land at Windermere, East Tamar.	C. J. Knights	5.12.73
1973/92	Stability of land at Dilston, East Tamar.	C. J. Knights	10.12.73
1973/93	River Derwent seismic and magnetic survey. Site of proposed Bedlam Walls bridge.	D. E. Leaman	11.12.73
1973/94	Groundwater investigations at Currie, King Island.	W. L. Matthews W. C. Cromer	20.12.73
1973/95	A radioactive anomaly in central northern Tasmania (EL14/73).	P. L. F. Collins	20.12.73

LIST OF UNPUBLISHED REPORTS 1974

1974/1	Seismic survey, Birrallee Creek catchment area.	W. L. Matthews	11.1.74
1974/2	Computer programmes for map grid reference conversion for Tasmania. Part 2. Australian Map Grid to Australian National Grid.	E. L. Martin	10.1.74
1974/3	Results from trial pits at a proposed subdivision, Clara Street, West Ulverstone.	P. C. Stevenson	11.1.74
1974/4	Groundwater investigation, Chapmans farm, Lilydale.	W. R. Moore	23.1.74
1974/5	Groundwater investigation at Lulworth.	W. R. Moore	29.1.74
1974/6	Calculation of areas from AMG co-ordinates.	E. L. Martin	21.1.74
1974/7	Groundwater investigation, Seawood Ranch, Little Pipers River area.	W. R. Moore	29.1.74
1974/8	Representative basin study: Sandfly Creek, south-western Tasmania.	C. J. Knights	5.2.74
1974/9	Examination of a property at Preservation Bay, near Penguin.	W. L. Matthews	19.2.74
1974/10	Water prospects on H. R. Watmore's property, Westbury.	W. L. Matthews	19.2.74
1974/11	Examination of a proposed subdivision at Youngtown, St Leonards.	C. J. Knights	19.2.74
1974/12	Stability of a block of land at Kerran Crescent, Launceston.	C. J. Knights	19.2.74
1974/13	Groundwater prospects, Cape Sorell and Braddon Point, western Tasmania.	W. C. Cromer	27.2.74
1974/14	Gravity survey of the Rossarden–Storys Creek region.	D. E. Leaman	28.2.74
1974/15	Test pits near the intersection of Oueechy Road and Penquite Road, Launceston.	W. L. Matthews	5.3.74
1974/16	Exploratory drilling in the Moina area.	P. L. F. Collins	15.3.74
1974/17	Groundwater investigation for G. & K. French, sawmillers, Scottsdale.	W. R. Moore	12.3.74
1974/18	Test pits at the intersection of Balfour and Edmund Streets, Launceston.	W. L. Matthews	13.3.74
1974/19	Programmed calculation of grid-geographic co-ordinate transformation.	D. E. Leaman	14.3.74
1974/20	Stability of a block of land at Kayena, West Tamar.	P. C. Stevenson	18.3.74
1974/21	Foundation and groundwater investigation for Scottsdale Pine Industries, Tonganah.	W. R. Moore	19.3.74
1974/22	Groundwater investigation, Tasmanian Game Farm.	W. R. Moore	19.3.74
1974/23	Groundwater prospects, Ricketts Farm, North Scottsdale.	W. R. Moore	29.3.74
1974/24	A review of the mineral resources and mining potential of the storage areas of the proposed Lower Gordon and King Franklin hydro-electric power scheme.	P. L. F. Collins	2.4.74
1974/25	Examination of a building site at Camms Road, Kayena.	P. C. Stevenson	27.3.74
1974/26	Stability of land at Danbury Heights, West Tamar.	W. L. Matthews	28.3.74

1974/27	Seismic survey, Macquarie Plains railway viaduct.	D. E. Leaman	29.3.74
1974/28	Stability of land at Windermere, East Tamar.	P. C. Stevenson	1.4.74
1974/29	Groundwater investigation Bashan Plains, near Waddamana.	W. R. Moore	5.4.74
1974/30	Groundwater prospects at Dodges Ferry.	W. C. Cromer	8.4.74
1974/31	Groundwater investigations, Carlton.	W. C. Cromer	8.4.74
1974/32	Groundwater prospects, Greens Beach.	W. C. Cromer	17.4.74
1974/33	Test pits on land owned by D. J. Proctor at Quarantine Road, Launceston.	W. L. Matthews	22.4.74
1974/34	Stability of land at Fairlands Estate, Somerset.	W. L. Matthews	24.4.74
1974/35	Groundwater prospects on Mrs E. M. Dixon's property at Deep Bay, near Cygnet.	W. C. Cromer	29.4.74
1974/36	Groundwater prospects on Mr N. M. Crane's property at Sandfly.	W. C. Cromer	29.4.74
1974/37	Stability of a block of land at Rosevears, West Tamar.	P. C. Stevenson	14.3.74
1974/38	Groundwater investigation, 'Woonalee Park', Mount Direction, East Tamar.	W. R. Moore	21.5.74
1974/39	Stability of land owned by W. E. Ashton at Parklands, Burnie.	W. L. Matthews	24.5.74
1974/40	Groundwater prospects at Lactos Pty Ltd factory, Burnie.	W. L. Matthews	24.5.74
1974/41	Test pits at Danbury Heights, West Tamar.	W. L. Matthews	27.5.74
1974/42	Preliminary account of the geology of the water storage of the proposed Lake Gordon.	Regional Geological Survey Section	29.5.74
1974/43	Evaluation of dolerite quarry sites, Hobart area.	D. E. Leaman	4.6.74
1974/44	Groundwater prospects at Park Beach.	W. C. Cromer	4.6.74
1974/45	Groundwater prospects at Safety Cove, near Port Arthur.	W. C. Cromer	4.6.74
1974/46	Groundwater prospects at Tunnack.	W. C. Cromer	4.6.74
1974/47	Groundwater prospects near Tinderbox.	W. C. Cromer	4.6.74
1974/48	Estimate of dolerite reserves, Giblin Street property of Hobart Quarries Pty Ltd.	D. E. Leaman	13.6.74
1974/49	Observations relating to the operations of Hobart Quarries Giblin Street quarry.	D. E. Leaman	18.6.74
1974/50	Groundwater investigation on I. Farquhar's property, Winnaleah.	W. R. Moore	21.6.74
1974/51	Stability zones in the Leith–Forth area.	P. C. Stevenson	2.7.74
1974/52	Water in coastal sands.	W. C. Cromer	12.7.74
1974/53	Results of drilling for water, Currie, King Island.	W. L. Matthews	18.7.74
1974/54	Groundwater investigation at 'Toddys Plains', Waterhouse.	W. R. Moore	19.7.74
1974/55	Groundwater investigation at 'Melford', Nabowla, north-eastern Tasmania.	W. R. Moore	22.7.74
1974/56	Environmental Impact Study, Hobart Quarries Pty Ltd, Giblin Street quarry: Summary, conclusions and recommendations.	D. E. Leaman R. C. Thomas	26.7.74
1974/57	Examination of proposed subdivision, Waverley, Launceston.	W. L. Matthews	29.7.74

1974/58	Inspection of new plans for a subdivision at Don.	W. L. Matthews	30.7.74
1974/59	Stability of land in Princess Street, Burnie.	W. L. Matthews	30.7.74
1974/60	Groundwater prospects on R. F. Bailey's property, Riverside.	W. L. Matthews	30.7.74
1974/61	The basal beds of the Junee Group.	A. V. Brown N. J. Turner E. Williams	31.7.74
1974/62	Wang 700/702. Miscellaneous programme notes 1.	E. L. Martin	9.8.74
1974/63	Groundwater investigation, North West Bay Golf Club, Margate.	W. R. Moore	12.8.74
1974/64	A landslip in basalt soil at East Devonport.	P. C. Stevenson	12.8.74
1974/65	Further Investigation of Block 3, Adams' subdivision, Windermere.	C. J. Knights	23.8.74
1974/66	Strength parameters and the progressive failure of hill slopes.	C. J. Knights	2.9.74
1974/67	Permeability of land at Dunalley.	W. L. Matthews	4.9.74
1974/68	Preliminary report on water prospects at Dunalley.	W. L. Matthews	4.9.74
1974/69	Shallow drilling at Princess Street, Burnie.	W. L. Matthews	4.9.74
1974/70	Seismic survey at the Australian Commonwealth Carbide Company works at Electrona.	W. R. Moore	4.10.74
1974/71	Mineragraphy of Zn-Pb sulphide mineralisation intersected in diamond drill core from near the Chester mine, western Tasmania.	P. L. F. Collins	10.10.74
1974/72	Preliminary investigation of a site for a tailings dam near Heybridge.	P. C. Stevenson	15.10.74
1974/73	Groundwater investigations at the Shearwater Golf Club, Port Sorell.	W. C. Cromer	15.10.74
1974/74	Foundation and drainage conditions on a house block at South Arm.	P. C. Stevenson	23.10.74
1974/75	Computer plotting of profiles from delay time seismic refraction data.	E. L. Martin	28.10.74
1974/76	A geological and seismic survey of a dam site at Nubeena Road, Port Arthur.	P. C. Stevenson	20.11.74
1974/77	Vibrations caused by traffic at the church at Port Arthur.	C. J. Knights	15.11.74
1974/78	Hydrology of the Tertiary sediments near Port Arthur.	W. C. Cromer	27.11.74
1974/79	Stability of land at Durham Road, Cooee.	W. L. Matthews	3.12.74
1974/80	Stability of land at Tollymore Road, Table Cape.	W. L. Matthews	1.12.74
1974/81	Groundwater potential, R.L. Badcock's property, Forth.	W. L. Matthews	5.12.74
1974/82	Stability of land at Don.	W. L. Matthews	5.12.74
1974/83	Preliminary report on the geology of The Red Hills– Newton Creek area, West Coast Range, Tasmania.	K. D. Corbett	18.12.74

LIST OF UNPUBLISHED REPORTS 1975

1975/1	Magnetic survey, Port Cygnet.	D. E. Leaman	6.1.75
1975/2	Geophysical test traverses, Claude Road prospect, Mt Roland.	D. E. Leaman	6.1.75
1975/3	Groundwater investigation, 'Lennonville', Bruny Island.	W. R. Moore	3.1.75
1975/4	Stability of land at Don.	W. L. Matthews	3.1.75
1975/5	Stability of a property at West Ulverstone.	W. L. Matthews	3.1.75
1975/6	Groundwater prospects on P. W. Manning's property, Cambridge.	W. L. Matthews	3.1.75
1975/7	The geology of pipeline routes at Port Arthur.	P. C. Stevenson	6.1.75
1975/8	The evaluation of sources of roadstone rock in Hobart.	P. C. Stevenson	15.1.75
1975/9	Groundwater investigations near Langley.	W. C. Cromer	17.1.75
1975/10	A threat of rockfall on the Wilmot Main Road.	P. C. Stevenson	21.1.75
1975/11	The groundwater potential of north-eastern Tasmania.	W. R. Moore	13.2.75
1975/12	Groundwater prospects near Lauderdale.	W. C. Cromer	24.1.75
1975/13	Structural re-interpretation of the Glenorchy–Collinsvale region.	D. E. Leaman	11.2.75
1975/14	Test pits on a property at Don.	W. L. Matthews	4.2.75
1975/15	Test pits near Durham Road, Cooe.	W. L. Matthews	6.2.75
1975/16	Stability of E.G. Clarke's land, Cooe.	W. L. Matthews	13.2.75
1975/17	Foundation problems at a house in Junction Street, East Launceston.	C. J. Knights	14.2.75
1975/18	Damage to a house at Ellison Street, Punchbowl, Launceston.	I. B. Jennings	21.2.75
1975/19	Foundation conditions at Leighlands, Perth.	C. J. Knights	27.2.75
1975/20	Great Northern Plain: a possible dredging area.	J. B. Braithwaite	28.2.75
1975/21	Preliminary inspection of a building site at Westbury.	W. L. Matthews	10.3.75
1975/22	Groundwater prospects of L. H. Vout's property, Forcett.	W. L. Matthews	12.3.75
1975/23	The River Derwent: Elwick Bay to Macquarie Point. Geology: Facts, deductions and problems.	D. E. Leaman	4.4.75
1975/24	Groundwater potential for town supply, Gladstone, north-eastern Tasmania.	W. R. Moore	7.4.75
1975/25	Groundwater investigations at Woodbridge.	W. C. Cromer	7.4.75
1975/26	Groundwater investigations at Kettering.	W. C. Cromer	4.4.75
1975/27	Geological observations and seismic survey, Department of Mines site, Mornington.	D. E. Leaman	10.4.75
1975/28	The stability of slopes at the Bay View Motel site, Strahan.	P. C. Stevenson	20.3.75
1975/29	Some observations on the vibration induced in piles and rock outcrop by blasting in water.	D. E. Leaman,	10.4.75
1975/30	Seismic survey at the proposed fishing lake, Four Springs, near Frankford.	C. J. Knights	9.4.75

1975/31	Notes on groundwater and dam sites in the Little Swanport River area.	D. J. Sloane	18.4.75
1975/32	Second Derwent Crossing Study. Magnetic and seismic survey: Dowsings Point area.	D. E. Leaman	21.4.75
1975/33	Groundwater observations near Scamander.	W. C. Cromer	24.4.75
1975/34	The stability of a building block at Tollymore Road, Wynyard.	P. C. Stevenson	5.5.75
1975/35	Survey of dolerite, Glenorchy Quarries Jackson Street quarry.	D. E. Leaman	9.5.75
1975/36	Land stability at Humes quarry, Prospect Vale.	W. L. Matthews	9.5.75
1975/37	Stability of blocks affected by a proposed road works, Westbury Road, Launceston.	W. L. Matthews	9.5.75
1975/38	Groundwater prospects near Cressy House.	W. L. Matthews	9.5.75
1975/39	Second Derwent Crossing Study: Seismic survey, Dowsings Point Alignment 5.	D. E. Leaman	15.5.75
1975/40	Seismic survey for a proposed cutting at East Risdon Road, west of Sugarloaf Hill.	W. R. Moore	16.5.75
1975/41	Interim report on a groundwater survey of the Australian Pulp and Paper Mills clay pit area, Tonganah.	W. R. Moore	21.5.75
1975/42	Investigation of Lilydale water supply.	W. R. Moore	4.5.75
1975/43	River Derwent magnetic survey, John Garrow Light – Bridgewater.	D. E. Leaman	3.7.75
1975/44	Foundation conditions at Ravenswood.	W. L. Matthews	27.6.75
1975/45	Stability of land at Fairlands subdivision, Somerset.	W. L. Matthews	3.7.75
1975/46	Examination of Talisker Blue Metals quarry, Relbia.	V. M. Threader	15.7.75
1975/47	Examination of Gardner's quarry, Relbia.	V. M. Threader	22.7.75
1975/48	Groundwater investigations, Flinders Island.	W. L. Matthews	23.7.75
1975/49	Groundwater prospects on D. Kenny's property, Railton.	W. L. Matthews	24.7.75
1975/50	Investigation of a potential rock slide at Midway Point.	W. R. Moore	12.12.75
1975/51	Further observations on the Department of Mines site, Mornington.	D. E. Leaman	31.7.75
1975/52	Drainage conditions at the Forestry Commission nursery, Perth.	D. J. Sloane	24.10.75
1975/53	Economic potential of the Gordon Limestone in the lower Gordon River area.	P. L. F. Collins	29.9.75
1975/54	Assessment of slope stability along Rosevears Drive, West Tamar.	P. C. Stevenson	7.8.75
1975/55	Suitability of a building site near Glenlusk.	W. C. Cromer C. J. Knights	20.8.75
1975/56	Cracking of a house at Youngtown: description and suggested remedial measures.	C. J. Knights	20.8.75
1975/57	Investigation of a landslip at St Leonards.	C. J. Knights W. L. Matthews	11.75
1975/58	A probable landslip at Stanley.	W. L. Matthews	10.8.75

1975/59	Landslip near the Marist Regional College, Burnie.	W. L. Matthews	16.9.75
1975/60	Water supply for a golf course at Penguin.	W. L. Matthews	18.9.75
1975/61	Stability of M. E. Steward's land, Don.	W. L. Matthews	18.9.75
1975/62	Stability of T. E. Atkinson's property, Don.	W. L. Matthews	18.9.75
1975/63	Stability of land at Ambleside, Devonport.	W. L. Matthews	19.9.75
1975/64	Deep drilling in Tertiary basins east of Devonport.	W. C. Cromer	15.9.75
1975/65	Gravity survey of the Devonport–Port Sorell–Sassafrass area.	W. C. Cromer	17.9.75
1975/66	Examination of the Grooms and Lonah slips, near Penguin.	W. L. Matthews	1.10.75
1975/67	Gravity survey of the Moonah area.	P. L. F. Collins D. E. Leaman W. R. Moore	28.10.75
1975/68	The quarrying of road-making material in the Burnie district.	V. M. Threader	13.11.75
1975/69	Ground movement at Tarroona.	P. C. Stevenson	12.11.75
1975/70	Inspection of Block 2, W. Meddings-Blaskett's subdivision, Legana, West Tamar.	W. L. Matthews	19.11.75
1975/71	Test pits on a proposed subdivision at Ambleside, East Devonport.	W. L. Matthews	28.11.75
1975/72	Examination of a proposed subdivision at Burnie.	W. L. Matthews	28.11.75
1975/73	Seismic survey at a golf course at Penguin.	W. L. Matthews	2.12.75
1975/74	Examination of proposed cemetery sites, Kingston.	W. C. Cromer	3.12.75
1975/75	Groundwater prospects near Dodges Ferry.	W. C. Cromer	11.12.75
1975/76	Notes on auger holes at a proposed subdivision at Freshwater Point.	W. L. Matthews	17.12.75

LIST OF UNPUBLISHED REPORTS 1976

1976/1	Rock conditions in the Lake Dobson area, Mount Field National Park.	P. C. Stevenson	15.1.76
1976/2	Groundwater prospects near Dunalley.	W. C. Cromer	16.1.76
1976/3	Test pits on T. E. Atkinson's property, Don.	W. L. Matthews	30.1.76
1976/4	An occurrence of turquoise and wavellite, Arthur River area.	W. L. Matthews	2.2.76
1976/5	Groundwater prospects near Legana.	D. J. Sloane	4.2.76
1976/6	Inspection of a landslip on D. J. Squibb's property, Spreyton.	W. L. Matthews	17.2.76
1976/7	Computer programmes for the production of triangular variation diagrams.	E. L. Martin	3.3.76
1976/8	Investigation of a site for a pond, Alanvale Matriculation College, Launceston.	W. L. Matthews	5.3.76
1976/9	Determination of aquifer parameters in unconsolidated coastal sands.	W. C. Cromer	18.3.76
1976/10	The hydrology of Seven Mile Beach.	W. C. Cromer D. J. Sloane	30.3.76
1976/11	Groundwater prospects near South Arm.	W. C. Cromer	12.3.76
1976/12	Ground stability at Taroona High School.	P. C. Stevenson	16.3.76
1976/13	Groundwater prospects at Opossum and Half Moon Bays, South Arm.	W. C. Cromer	18.3.76
1976/14	Diamond drilling for coal in the Fingal area.	V. M. Threader	22.3.76
1976/15	Geology of the Bells Lagoon and Gavin Tier area.	S. M. Forsyth	23.3.76
1976/16	Ground movements at Casuarina Crescent, Glenorchy.	P. C. Stevenson	24.3.76
1976/17	Damage to a house at Dilston, East Tamar.	C. J. Knights	26.3.76
1976/18	Further groundwater investigations at Woodbridge.	D. J. Sloane	2.4.76
1976/19	Test pits on land at Sutton Street, Burnie.	W. L. Matthews	8.4.76
1976/20	Inspection of a farm dam site at Hagley.	W. L. Matthews	21.4.76
1976/21	Investigation of proposed Forestry Commission roads near St Marys.	D. J. Sloane W. C. Cromer	22.4.76
1976/22	Groundwater investigation at Adventure Bay, Bruny Island.	D. J. Sloane	23.4.76
1976/23	Investigation of a proposed building site at Lebrina.	W. R. Moore	19.5.76
1976/24	Geology and hydrology of the Tertiary and Quaternary sediments near Greens Beach, northern Tasmania.	W. C. Cromer D. J. Sloane	14.5.76
1976/25	Groundwater investigations near Mortimer Bay.	W. C. Cromer	19.5.76
1976/26	Waste materials from Cleveland mine.	V. M. Threader	24.5.76
1976/27	Subsurface conditions at Inveresk, Launceston.	C. J. Knights	28.5.76
1976/28	A computer programme for water analyses.	W. C. Cromer	25.5.76
1976/29	Examination of landslip areas near Elderslie Main Road.	R. C. Donaldson	1.6.76
1976/30	Groundwater investigations near South Arm.	W. C. Cromer	31.5.76

1976/31	Engineering geology and slope stability analyses of Round Hill quarries, Burnie.	W. R. Moore	1.6.76
1976/32	Test pits on R. Ambrose's property.	W. L. Matthews	2.6.76
1976/33	Investigation of gravel deposits near Evandale.	V. M. Threader	3.6.76
1976/34	Investigation of manganese oxide sands near Railton.	V. M. Threader	3.6.76
1976/35	Shingle deposits near Leith.	V. M. Threader	9.6.76
1976/36	Geology of Port Arthur.	W. C. Cromer V. M. Threader C. J. Knights	9.6.76
1976/37	Instability near the Bass Highway, Parklands, Burnie.	W. L. Matthews	3.6.76
1976/38	Noise: an appraisal of its measurement and effects.	W. R. Tindal	25.6.76
1976/39	Groundwater prospects near Kettering.	W. C. Cromer	25.6.76
1976/40	Further investigation of proposed roads near St Marys.	D. J. Sloane	29.6.76
1976/41	Preliminary comments on Early Palaeozoic (Late Ordovician–Early Silurian) rocks and fossils in the Huntley Quadrangle.	P. W. Baillie M. J. Clarke	3.5.76
1976/42	Drilling at Casuarina Crescent, Glenorchy.	R. C. Donaldson	16.7.76
1976/43	Representative basin study Peak Rivulet, southern Tasmania.	C. J. Knights	26.7.76
1976/44	Volcanic stratigraphy and Cambro-Ordovician relationships in the South Darwin Peak-Mt Sorell area: a preliminary report.	K. D. Corbett	5.8.76
1976/45	The possible use of pine trees as an aid to stability: Groom's slip, Penguin.	W. L. Matthews	30.7.76
1976/46	Vibrational effects to be expected within the boundaries of the Housing Commission development at Bridgewater resulting from the operation of Hobart Quarries Ltd's Bridgewater Quarry.	P. Allan	24.6.76
1976/47	Further inspection of road routes near St Marys.	D. J. Sloane	9.8.76
1976/48	Diamond drilling at Macquarie Point sewerage treatment plant.	W. C. Cromer	11.8.76
1976/49	Notes on the volcanic stratigraphy and Cambro-Ordovician relationships in the Mt Jukes area.	K. D. Corbett	12.8.76
1976/50	The effect of a water bore on a nearby dam at Hagley.	W. L. Matthews	17.8.76
1976/51	Groundwater prospects near Don Heads, northern Tasmania.	W. C. Cromer	19.8.76
1976/52	The Mt Read Volcanics sequence in the King River Gorge below Crotty.	K. D. Corbett	23.8.76
1976/53	Subsurface conditions of a property at Freshwater Point, West Tamar.	R. C. Donaldson	24.8.76
1976/54	Investigation of a proposed reservoir site at Legana.	W. C. Cromer	31.8.76
1976/55	Investigation of a proposed reservoir site at Taroona.	W. C. Cromer	31.8.76
1976/56	The geology of Three Hummock Island.	D. J. Jennings	16.9.76
1976/57	Interpretation programme for split spread seismic refraction data.	D. E. Leaman	6.9.76
1976/58	Investigation of limestone deposits at Ida Bay.	S. M. Forsyth G. R. Green	21.9.76

1976/59	Groundwater investigation near Hamilton.	W. C. Cromer	10.9.76
1976/60	Investigation of proposed subdivision, Bonnet Hill.	R. C. Donaldson	14.9.76
1976/61	Investigation of a landslip at Deviot.	C. J. Knights	21.9.76
1976/62	Investigation of a proposed subdivision at Upper Scamander.	D. J. Sloane	23.9.76
1976/63	Landslips in the Glenlusk Valley.	C. J. Knights	15.10.76
1976/64	Investigation of a large landslip near Bradys Lookout, West Tamar.	C. J. Knights	3.11.76
1976/65	Investigation of a landslip at Alexander Terrace, Stanley.	W. L. Matthews	10.11.76
1976/66	Resistivity interpretation using the filter transform method programmed for the Wang 700B.	D. E. Leaman	12.11.76
1976/67	Groundwater investigation near Railton.	W. C. Cromer	16.11.76
1976/68	Marine erosion at Taroon.	D. E. Leaman W. C. Cromer	19.11.76
1976/69	Sources of building stone at Port Arthur.	W. C. Cromer	25.11.76
1976/70	Distribution of syenite in the Oyster Cove–Woodbridge area.	N. Farmer	9.12.76
1976/71	Engineering geology investigation of a proposed cutting on the Murchison Highway at Somerset.	W. R. Moore	20.12.76
1976/72	Seismic survey at Leven Bridge, Ulverstone by-pass.	D. E. Leaman	13.12.76

LIST OF UNPUBLISHED REPORTS 1977

1977/1	The boundary relationship of the Concert Schist and the Oonah Quartzite and Slate correlate at Dundas.	N. J. Turner	5.1.77
1977/2	Groundwater and site investigations near Koonya.	W. C. Cromer	13.1.77
1977/3	Seismic survey, Surrey Lagoon area, Herrick.	W. R. Moore	13.1.77
1977/4	Groundwater investigations near Pawleena.	W. C. Cromer	18.1.77
1977/5	Seismic survey at Swain Creek, north-east Tasmania.	W. R. Moore	21.1.77
1977/6	Groundwater investigations at Badger Head.	D. J. Sloane W. C. Cromer	3.2.77
1977/7	The Beauty Point landslip area.	D. J. Sloane	3.3.77
1977/0	Cliff stability investigation of a property at Lindisfarne.	W. R. Moore	11.2.77
1977/9	An assessment of the cutting failure at kilometre 15, Launceston to Western Junction line, Tasmanian Government Railways.	P.C. Stevenson I. B. Jennings	1.3.77
1977/10	Site stability investigation for a proposed storage tank at Bell Bay.	W. C. Cromer D. J. Sloane	3.3.77
1977/11	Groundwater prospects at the Stony Head Artillery Range.	W. R. Moore	4.3.77
1977/12	Results from test pits on R. French's property at Spreyton.	W. L. Matthews	24.3.77
1977/13	Slope stability at Liverpool Crescent, West Hobart.	P. C. Stevenson	4.4.77
1977/14	Site investigations at the Bridgewater sewerage treatment plant.	W. C. Cromer R. C. Donaldson	14.4.77
1977/15	Evaluation of proposed rural-residential subdivision areas, Brighton Municipality.	R. C. Donaldson	20.4.77
1977/16	Groundwater prospects near Reedy Marsh Road, Deloraine.	W. L. Matthews	19.4.77
1977/17	Examination of a proposed dam site on Camp Creek, Wynyard.	W. L. Matthews	5.5.77
1977/18	Investigation of possible highway routes between Latrobe and Devonport.	W. L. Matthews	19.5.77
1977/19	Further comments on Early Palaeozoic (Late Ordovician–Early Silurian) graptolites in the Huntley Quadrangle.	P. W. Baillie	20.5.77
1977/20	Damage to a house at Punchbowl Road, Launceston.	C. J. Knights	1.6.77
1977/21	Geological map of the North West Bay area.	N. Farmer	7.6.77
1977/22	Road cutting failures at Constitution Hill, Dysart.	D. J. Sloane	(title only)
1977/23	Review of literature on expansive soils.	C. J. Knights	9.6.77
1977/24	Foundation investigation for telephone exchange, Davey Street, Hobart.	R. C. Donaldson	29.6.77
1977/25	Preliminary report on age dating of basalt samples from the Ringarooma 1:50 000 sheet.	A. V. Brown	30.6.77
1977/26	Gravity survey of north-eastern Tasmania. Analysis of pluton margins.	D. E. Leaman	15.9.77

1977/27	Gravity survey of north-eastern Tasmania. Re-interpretation of the Gladstone section.	D. E. Leaman	29.8.77
1977/28	Groundwater prospects, Lisdillon, Little Swanport.	D. J. Sloane	4.7.77
1977/29	Investigation of land proposed for subdivision, Leith-Forth area.	R. C. Donaldson	6.7.77
1977/30	Investigation of proposed marina site, Prince of Wales Bay.	D. E. Leaman W. R. Moore	13.7.77
1977/31	Inspection of two alternative reservoir sites, Ulverstone.	R. C. Donaldson	14.7.77
1977/32	Seismic survey on Bridgewater causeway.	D. E. Leaman	14.7.77
1977/33	Palynology of a Triassic carbonaceous sequence at South Cape Bay.	S. M. Forsyth	15.8.77
1977/34	Inspection of a proposed subdivision below Bonnet Hill.	R. C. Donaldson	17.8.77
1977/35	House damage in the Taroona area.	C. J. Knights	25.8.77
1977/36	Road foundation failures, Channel Highway, Taroona.	R. C. Donaldson	6.9.77
1977/37	Piezometric measurements in Tertiary lacustrine sediments in the Tamar Valley.	C. J. Knights	13.9.77
1977/38	Seismic survey, Sandfly quarry site.	D. E. Leaman	31.8.77
1977/39	Investigation of the stability of land at Legana Beach Road, Legana.	C. J. Knights	1.9.77
1977/40	Investigation of road movement at Strickland Avenue.	C. J. Knights	1.9.77
1977/41	Foreshore instability near Taroona High School.	R. C. Donaldson	13.9.77
1977/42	Reserves of dolerite gravel at Sugarloaf Road quarry, Carlton.	V. M. Threader	20.9.77
1977/43	Stability of a proposed subdivision, Everton Lane area, Evandale.	W. L. Matthews	23.9.77
1977/44	Notes on groundwater and dam sites, south-eastern coastal streams area.	D. J. Sloane	30.9.77
1977/45	Test pits on Chugg's property, Evandale.	W. L. Matthews	10.10.77
1977/46	Preliminary reconnaissance seismic survey, potential quarry site, Cascades Road, Burnie.	W. R. Moore	11.10.77
1977/47	A landslip investigation on the toe area of an old landslip at McEwans Road, West Tamar.	C. J. Knights	14.10.77
1977/48	Groundwater possibilities at the Trebilcock Rest Home, Carlton.	W. C. Cromer	13.10.77
1977/49	Test pits on Crowden's property at Kelcey Tier, Devonport.	W. L. Matthews	25.10.77
1977/50	Seismic survey to establish the rippability of rock at Holloway's quarry at Round Hill, Burnie.	W. R. Moore	26.10.77
1977/51	Preliminary report on an alternative groundwater scheme for the town supply at Gladstone.	W. R. Moore	28.10.77
1977/52	Groundwater investigations, Chinamans Bay, Maria Island.	W. C. Cromer	15.11.77
1977/53	Investigation of the Lawrence Vale landslip.	C. J. Knights	28.11.77
1977/54	Slope stability in the Bell Bay port area.	R. C. Donaldson C. J. Knights	1.12.77
1977/55	Investigation of proposed pipeline route, Devonport and Latrobe.	R. C. Donaldson	15.12.77

LIST OF UNPUBLISHED REPORTS 1978

1978/1	Stability investigation of a proposed subdivision at Swan Bay.	D. J. Sloane	24.1.78
1978/2	Guidelines for the planning of soil investigations in relation to slope stability and swelling soils.	P. C. Stevenson	23.1.78
1978/3	Site investigations at the Camp Creek dam site, Wynyard.	W. L. Matthews	10.2.78
1978/4	Investigation of proposed sites for a treatment plant in the Gawler area.	P. C. Stevenson	27.1.78
1978/5	Recommendations for future drilling at the Etna Stone quarry, Pontville.	V. M. Threader	13.2.78
1978/6	Geological notes on proposed Central East Coast dam sites.	W. C. Cromer	16.2.78
1978/7	Tertiary lead and basin – Winnaleah Map Sheet.	A. V. Brown	21.3.78
1978/8	Groundwater at Lady Barron, Flinders Island.	W. L. Matthews	20.3.78
1978/9	The evolution of a risk-zoning system for landslide areas.	P. C. Stevenson	23.8.78
1978/10	Drilling for water at Currie, King Island.	W. L. Matthews	6.4.78
1978/11	Site investigation for the proposed Lower- Forth Treatment Plant.	R. C. Donaldson	30.4.78
1978/12	Thermal spring at Kimberley.	W. L. Matthews	17.4.78
1978/13	Pump tests at Currie, King Island.	W. L. Matthews	20.4.78
1978/14	Proposed diamond drilling programme, All Nations mine, Moina.	P. L. F. Collins	26.4.78
1978/15	Groundwater investigations near Coles Bay.	W. C. Cromer	1.5.78
1978/36	An estimate of the coal resource of the Fingal area.	V. M. Threader	3.5.78
1978/17	Gravity survey at Stanley.	D. E. Leaman	12.6.78
1978/18	Mineralogy of 'micaceous material' in samples of pelitic Proterozoic and Lower Palaeozoic rocks in Tasmania.	P. R. Williams P. G. Lennox	27.6.78
1978/19	Subsurface investigation and slope stability of Haack's subdivision at Underwood, Lilydale Municipality.	W. R. Moore	26.6.78
1978/20	Seismic survey at a proposed reservoir site near Barrington.	D. J. Sloane	7.7.78
1978/21	Mineral geophysics in Tasmania.	R. G. Richardson	18.7.78
1978/22	Drilling for groundwater at Lennonville, North Bruny Island.	W. R. Moore	24.7.78
1978/23	Geological map of the Kingborough Quadrangle.	N. Farmer	3.8.78
1978/24	Extended definitions of the five landslide risk zones.	P. C. Stevenson	17.8.78
1978/25	Investigation of timber mill sites near Scottsdale.	W. R. Moore	15.8.78
1978/26	Bibliography of Tasmanian tin.	J. D. Berry	9.8.78
1978/27	Bowen's Landing Historic Site, Risdon. Geology, building materials, survey actors and recommendations for geophysical work.	D. E. Leaman	22.8.78
1978/28	Investigation of proposed pipeline route, Latrobe to Port Sorell.	W. C. Cromer	22.8.78
1978/29	Pump testing an unconfined coastal aquifer, Currie, King Island.	W. C. Cromer	23.8.78

1978/30	Some thoughts on dolerite intrusions with particular reference to marginal features.	D. E. Leaman	7.9.78
1978/31	Seismic surveys for bridge site investigations, Mathinna Secondary Road.	D. E. Leaman	13.9.78
1978/32	Further report on the stability of a proposed subdivision near Lilydale.	W. R. Moore	26.9.78
1978/33	Correcting drawdown for atmospheric pressure changes: an example from a semi-confined aquifer on Flinders Island.	W. C. Cromer	29.9.78
1978/34	Pump testing a confined coastal aquifer near Lady Barron, Flinders Island.	W. C. Cromer	10.10.78
1978/35	Investigation of a proposed reservoir site at George Town North.	D. J. Sloane	17.10.78
1978/36	Test pits on Harris' property at Kelcey Tier, Spreyton.	W. L. Matthews	18.10.78
1978/37	Seismic refraction survey Randalls Bay–Garden Island. Feasibility study, submarine gravel deposits.	D. E. Leaman	30.10.78
1978/38	Bowens Landing Historic Site, Risdon: Geophysical survey.	D. E. Leaman	24.11.78
1978/39	East Coast coal project gravity survey. Preliminary report. Part 1. Survey details and qualitative interpretation.	D. E. Leaman	23.12.78
1978/40	Seismic survey at Oakleigh Creek (formerly Mt Pelion wolfram) mine.	P. C. Stevenson P. L. F. Collins	20.12.78
1978/41	Slope stability in the Mt Punter area, eastern Tasmania.	D. J. Sloane	14.12.78
1978/42	Foundation conditions at a proposed industrial estate at Legana.	D.J.Sloane	22.12.78
1978/43	Groundwater investigations at Lime Bay and Plunkett Point, Tasman Peninsula.	W. C. Cromer	22.12.78

LIST OF UNPUBLISHED REPORTS 1979

1979/1	Geology of the area around a proposed dam site near Legana.	W. L. Matthews	9.1.79
1979/2	Stability assessment of some low density residential areas in the Huon Valley.	P. C. Stevenson	17.1.79
1979/3	Groundwater and land stability in the Tasman peninsula.	W. C. Cromer R. C. Donaldson P. C. Stevenson	19.1.79
1979/4	Geology around a proposed dam site on the Guide River.	W. L. Matthews	19.1.79
1979/5	Magnetic survey at Shoal Bay, Maria Island.	D. E. Leaman	31.1.79
1979/6	Sand resources at 'Native Point', Perth.	V. M. Threader	20.2.79
1979/7	Prospecting for gravel in the Eddystone and Musselroe Roads area.	V. M. Threader	7.3.79
1979/8	Pulbeena travertine limestone.	T. G. Summons	14.3.79
1979/9	<i>No report issued</i>		
1979/10	Site investigation for a proposed water main and reservoir at Rocherlea.	W. R. Moore	20.3.79
1979/11	Recommendations for the construction of an access road and associated land drain in the heel area of the Parklands slip mass, Burnie.	P. C. Stevenson W. L. Matthews	28.3.79
1979/12	The probable Middle Cambrian sequence on the Gordon River Road, south-western Tasmania.	N. J. Turner	9.4.79
1979/13	Seismic evaluation of proposed quarry site for H. Duggan and Sons, Cradoc.	D. E. Leaman	27.4.79
1979/14	A computer programme for the production of sand and gravel resources plots.	E. L. Martin	9.4.79
1979/15	East Coast Coal Project gravity survey. Preliminary report. Part 2. First progress report, December 1978– June 1979.	D. E. Leaman	30.5.79
1979/16	Results of drilling for water in the Devonport– Port Sorell– Sassafras area, 1976–1979, and selection of future bore sites.	W. C. Cromer	12.7.79
1979/17	Seismic survey at Fishermens Dock, Stanley.	R. G. Richardson	1.6.79
1979/18	Rock instability of The Nut, Stanley.	A. T. Moon R. C. Donaldson	2.5.79
1979/19	Department of Mines diamond drill hole assay logs, Great Pyramid tin prospects.	D. J. Jennings	5.7.79
1979/20	Seismic survey at a proposed dam site at the Guide River, Hampshire.	W. L. Matthews	5.7.79
1979/21	Gravel workings at Royal George, Municipality of Fingal.	V. M. Threader	9.7.79
1979/22	A diamond drill hole at Deep Bay, Cygnet.	N. Farmer	10.7.79
1979/23	A diamond drill hole at Silver Hill, Cygnet.	N. Farmer	12.7.79
1979/24	A diamond drill hole at Margate.	N. Farmer	12.7.79
1979/25	A diamond drill hole at Harts Hill, near Margate.	N. Farmer	20.7.79

1979/26	A diamond drill hole at Snug.	N. Farmer	20.7.79
1979/27	A diamond drill hole at Palmers Road, Oyster Cove.	N. Farmer	20.7.79
1979/28	A diamond drill hole at Snug Tiers, Oyster Cove.	N. Farmer	20.7.79
1979/29	A diamond drill hole at Mt Cygnet.	N. Farmer	23.7.79
1979/30	A pre-feasibility geological site investigation, Metropolitan Water Board Dunns Creek Project.	A. T. Moon	24.7.79
1979/31	Use of the DHR 1632 seismic system for deep crustal studies.	D. E. Leaman	6.8.79
1979/32	Structural assessment, Cooks Marsh area.	D. E. Leaman	6.8.79
1979/33	Bowen's Landing Historic Site, Risdon: further geophysical work and appraisal of results.	D. E. Leaman	7.8.79
1979/34	The stability of slopes above Eaglehawk Neck look-out.	P. C. Stevenson	7.8.79
1979/35	Geological investigation of concrete reservoir sites, Bridgenorth Road, Legana.	A. T. Moon	8.8.79
1979/36	Drilling at a proposed dam site on R. Vos' property, Legana.	W. L. Matthews	14.8.79
1979/37	Garden Point Caravan Park, Port Arthur. Archaeological assessment — geophysics.	D. E. Leaman	14.8.79
1979/38	House drainage problems on Pilchers Hill, Lindisfarne.	D. E. Leaman	24.8.79
1979/39	Final report on a seismic survey of Fishermens Dock, Stanley.	R. G. Richardson	27.8.79
1979/40	Geological map of the Cygnet area.	N. Farmer	7.9.79
1979/41	Site investigation of the proposed Cam River water treatment plant, Somerset.	R. C. Donaldson	29.8.79
1979/42	Reference listing of photographs and colour slides showing engineering, structural and general demonstrations related to Jurassic dolerite.	D. E. Leaman M. J. Dix	11.9.79
1979/43	Slope stability at Cape Grim.	P. C. Stevenson	10.9.79
1979/44	Foundation conditions at George Town Golf Club.	P. C. Stevenson	24.9.79
1979/45	Foundation conditions at St Anthony's School, Riverside.	D. J. Sloane	6.11.79
1979/46	A structural profile across Tasmania. Implications of geophysical surveys.	D. E. Leaman	12.11.79
1979/47	A landslide at Deviot.	W. L. Matthews	9.11.79
1979/48	Offshore oil wells in Tasmanian waters.	J. D. Berry	15.10.79
1979/49	Test pitting for road-making materials along Eddystone and Musselroe Roads, Portland Municipality.	V. M. Threader	23.11.79
1979/50	Pre-feasibility geological site investigation: Carlton River Project.	A. T. Moon	23.11.79
1979/51	Foundation conditions at Norwood House, Norwood.	D. J. Sloane	6.12.79
1979/52	Groundwater prospects at Mowbray Park, Smithton.	P. C. Stevenson	10.12.79
1979/53	Notes on the Aerodrome Hill landslip area.	D. J. Sloane	10.12.79
1979/54	East Coast Coal Project gravity survey. Preliminary report. Part 3. Second progress report, July 1979–January 1980.	D. E. Leaman	18.12.79
1979/55	Preliminary investigation of proposed Latrobe bypass, Australian National Railways Western Line.	R. C. Donaldson A. T. Moon	19.12.79

LIST OF UNPUBLISHED REPORTS 1980

1980/1	Notes on engineering logging of soils and rocks.	A. T. Moon	17.1.90
1980/2	Summary of chromite investigations in the Beaconsfield area.	T. G. Summons	4.2.80
1980/3	Investigation of a proposed lawn cemetery site at Old Beach.	W. R. Moore	8.2.80
1980/4	Investigation of groundwater for a town supply at Winnaleah.	W. R. Moore	19.2.80
1980/5	Mineralogical investigation of samples from clay member, Barnes Hill.	J. L. Everard D. C. Green	6.3.80
1980/6	Savage River Mines open-cut; notes for the guidance of Inspectors of Mines.	A. T. Moon W. R. Moore	3.1.80
1980/7	Geological map of the coal measures at Kaoota.	N. Farmer	11.3.80
1980/8	Geological map of the coal measures at Mt Cygnet.	N. Farmer	11.3.80
1980/9	Seismic refraction survey at Mathinna.	R. G. Richardson	14.3.80
1980/10	Examination of a landslip at Blackwall.	W. L. Matthews	3.4.80
1980/11	The stability of a building allotment at Armidale Street, Norwood, Launceston.	D. J. Sloane	5.5.80
1980/12	Further drilling for water on King Island.	W. L. Matthews	8.5.80
1980/13	The geology of the Mt Nicholas, Fingal Valley and Mt St John areas.	P. W. Baillie C. Calver	6.5.80
1980/14	A basaltic intrusion near St Marys.	P.W.Baillie	2.6.80
1980/15	Subsurface investigations at the Guide River dam site.	W. L. Matthews	5.6.80
1980/16	List of geological papers in the Papers and Proceedings of the Royal Society of Tasmania, 1920–1950, 86–113 (1921–1979).	E. L. Martin	5.6.80
1980/17	Author index to geological papers in the Papers and Proceedings of the Royal Society of Tasmania, 1920–1950, 86–113 (1921–1979).	E. L. Martin	5.6.80
1980/18	The stability of a building allotment at Kayena, West Tamar.	D. J. Sloane	9.6.80
1980/19	List of Unpublished Reports issued by the Tasmania Department of Mines, 1971–1979.	E. L. Martin	9.6.80
1980/20	Crane's tin prospect, Upper Natone.	P. L. F. Collins	30.6.80
1980/21	Sedimentology of the Freshwater Sequence, Upper Parmeener Super-Group on Fingal Tier.	C. A. Bacon	30.6.80
1980/22	The stability of a building allotment at Orana Place, Riverside.	D. J. Sloane	15.7.80
1980/23	Refractory raw materials in Tasmania.	T. G. Summons	28.7.80
1980/24	Geological investigation of a proposed development at Rannoch Crescent, East Devonport.	R. C. Donaldson	23.7.80
1980/25	Groundwater investigation at Bridport golf course.	W. R. Moore	2.8.80
1980/26	Petrography of Triassic acid pyroclastic rocks and rhyolite near Bicheno.	J. L. Everard	18.8.80
1980/27	Barium-bearing heulandite from DDH 55, Fingal.	D. C. Green	22.8.80

1980/28	Sand resources at Native Point, Perth.	V. M. Threader	22.8.80
1980/29	Geological map of the Snug Tier area.	N. Farmer	27.8.80
1980/30	Groundwater investigations at Milford for the Tasmania Golf Club.	W. C. Cromer	29.8.80
1980/31	Further investigations at a proposed cemetery site, Kingston.	W. C. Cromer	12.9.80
1980/32	Feasibility refraction survey, Moulting Lagoon Sand Reserve.	D. E. Leaman	23.9.80
1980/33	Geological traverse along the Hydro-electric Commission's Pieman Road, from LPD 45.5 km to the Stanley River (LPD 20.2 km).	A. V. Brown	26.9.80
1980/34	Bridgewater Causeway seismic reflection survey.	R. G. Richardson D. E. Leaman	30.9.80
1980/35	Further test pits at the Guide River dam site.	W. L. Matthews A. T. Moon	7.10.80
1980/36	Tasmania — the gravity field and its interpretation.	D. E. Leaman R. G. Richardson J. E. Shirley	8.10.80
1980/37	Preliminary palynological investigation of Boobyalla DDH1, 1977–1979, north east groundwater investigation.	S. M. Forsyth	23.12.80
1980/38	Composite geological profile across Tasmania.	N. J. Turner	23.12.80
1980/39	Review of resistivity sounding interpretation—Winnaleah area.	D. E. Leaman	9.10.80
1980/40	Groundwater investigations at Swanwick near Coles Bay.	W. C. Cromer	30.10.80
1980/41	Applied geophysics in Tasmania — summary of surveys.	D. E. Leaman	11.11.80
1980/42	Some aspects of the geology of the Mt Lindsay – Dundas area, western Tasmania.	A. V. Brown	11.11.80
1980/43	Investigation of proposed reservoir site, Lauderdale.	R. C. Donaldson W. C. Cromer	6.11.80
1980/44	Interim report on the slope stability of C. S. Burgess and Forrest Estate subdivisions at Rostella Road, Dilston.	W. R. Moore	13.11.80
1980/45	A seismic reflection traverse on the Seymour coalfield.	R. G. Richardson D. E. Leaman	20.11.80
1980/46	Magnetic survey, Fingal Tier region.	D. E. Leaman R. G. Richardson	17.12.80
1980/47	Fossil faunas in Eldon Group correlates within the Huskisson Syncline.	M. J. Clarke A. V. Brown	27.11.80
1980/48	Groundwater prospects at Trefoil Island.	P. C. Stevenson	2.12.80
1980/49	Geophysical exploration of the East Coast coalfields, Tasmania: a summary.	D. E. Leaman	8.12.80
1980/50	Seismic reflection surveys, Clifton Beach, southern Tasmania.	D. E. Leaman R. G. Richardson	11.12.80
1980/51	Radiometric survey, Fingal Tier.	D. E. Leaman	19.12.80