



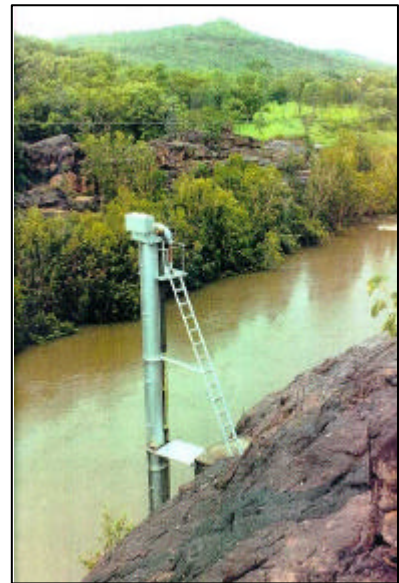
Water Resources of the Katherine Region and South West Arnhem Land Technical Data



DEPARTMENT OF LANDS PLANNING AND ENVIRONMENT
NATURAL RESOURCES DIVISION

**WATER RESOURCES
OF THE
KATHERINE REGION
AND
SOUTH WEST ARNHEM LAND**

TECHNICAL DATA



Report Number 32/2001D
D.George
Darwin NT

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INTRODUCTION

This report has been compiled to accompany the Water Resource Map and report entitled 'Water Resources of the Katherine Region and South West Arnhem Land'. It contains information from bores, surface water monitoring sites and rainfall stations.

The study was a Joint Partnership, and was funded by the Natural Resources Division of the Department of Lands Planning and Environment, the National Landcare Program (Natural Heritage Trust), and the Jawoyn Association.

The reports are available in digital format on CD-ROM. All of the data presented in the Technical Data compilation is also available digitally, and is resident and maintained on the Departments Natural Resources Database.

'Natural Resources' Reports

A list of reports held by the Natural Resources Division (NRD) of the Department of Lands Planning and Environment is provided in Table 1. This Division has previously operated under several different names as follows :

- Water Resources Division of the Department of Lands Planning and Environment
- Water Resources Division of the Power and Water Authority
- Water Resources Division of the Department of Mines and Energy
- Water Division of the Department of Transport and Works
- It was also once part of the Federal government system

All reports were produced internally by the 'NRD' or by consultants, and deal with ground and surface water supply projects to communities, outstations and towns in the region, dating from 1958. These reports are available from the NRD libraries in Darwin, and are now also available in digital format, both in Darwin and via the World Wide Web.

Groundwater Information

Groundwater information is compiled from bores drilled in the region. All bores drilled in the Territory are required to be registered with the Department, and are each assigned a unique 'RN' or Registration Number. All bore data is present and maintained on the NRD's HYDSYS database. Groundwater information is collected from both privately drilled bores and bores drilled as part of a Departmental investigation or water supply program. RN's are simply sequential, and do not relate to bore location.

Water levels are monitored in a number of bores in the region, and a list of currently monitored bores is included.

Surface Water information

The Australian Water Resources Council has divided Australia into drainage basins, each having a unique three digit number. All surface water sites (flow, chemistry, rainfall etc) within a basin have a unique site locality (7 digit number), which is prefixed by the basins 3 digit number. Figure 1 shows the drainage basins in this region.

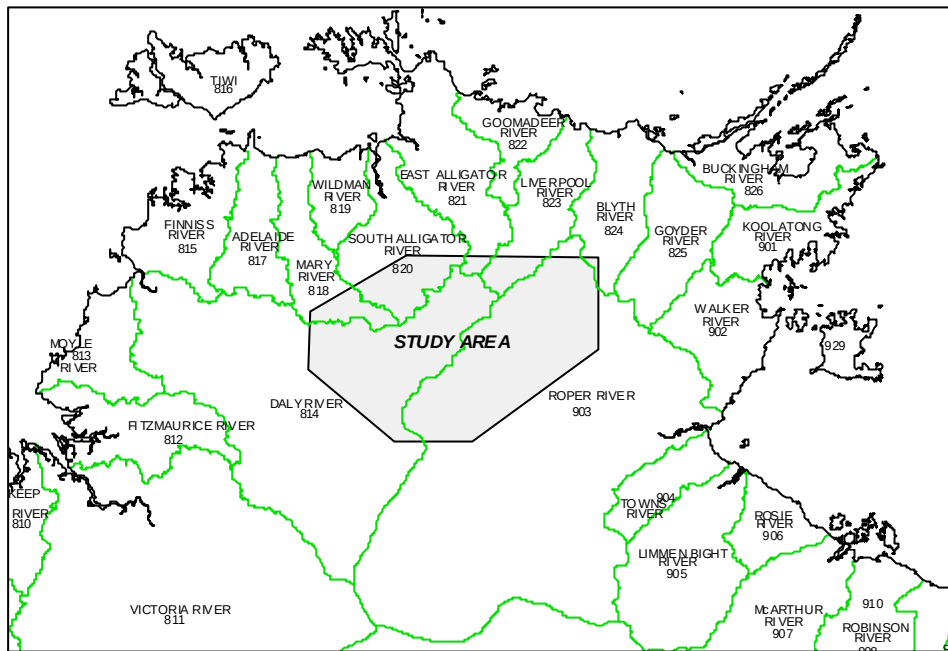


Figure 1 Division of drainage basins and their associated reference number

Many of the surface water stations listed have a continuous data record spanning several decades. A large amount of data can be obtained from the HYDSYS database, examples of the information available is :

- river height data
- river flow data
- mean, minimum and maximum flow values
- flow duration analysis
- rainfall analysis
- chemical parameter analysis
- groundwater levels

References

D. GEORGE, 2001. Water Resources of the Katherine Region and South West Arnhem Land. Department of Lands Planning and Environment, Natural Resources Division, Report No. 28/2001D.

D. GEORGE, 2001. Water Resources of the Katherine Region and South West Arnhem Land. (Appendices) Department of Lands Planning and Environment, Natural Resources Division, Report No. 31/2001D.

**NRD Reports on
The Katherine Region And
South West Arnhem Land**

TABLE 1

Report Number	Title	Author	Type of report	Web reference number
The black represents reports which are going to be scanned but are not yet available. The green are reports which have been scanned and are available in digital form.		GW = Groundwater Report SW = Surfacewater Report GP = Geophysical Report		
11/58D	Beswick Station - report on water resources	P. Augustine	GW	WRD58011
32/63D	Hydrology report on low flows of Katherine River at Nixon crossing	G. Truscott	SW	WRD63032
35/68D	A report on the quality of Katherine water supply February 1967 to July 1968	C. L. Watson, I. S. Morrison, R. E. Heuston and K. H. Settle	GW	WRD68035
36/68D	Preliminary appraisal of the geology and Hydrogeology of the Daly basin	A. T. Laws	GW	WRD68036
22/70D	Katherine Town - Investigation of Flooding from Katherine River	D. Watson, I. Kingwell, R. Reader, B. Kingston	SW	WRD70022
24/70D	Report on the proposed crossing of Katherine River, at Katherine	Cameron McNamara and Partners	SW	WRD70024
24/75D	Daly-Katherine river basin - Water resources review 1975	unknown		WRD75024
22/76D	Katherine water supply proposals 1976	unknown		WRD76022
23/77D	Pine Creek Water Supply: Hydrology of Chinamans Camp Dam	D. Kingston		WRD77023
04/80D	Katherine River Development, Project 24	I. Smith	GW	WRD80004
07/81D	Katherine Hydrological Investigation	H. Qureshi	GW	WRD81007
21/81D	Pine Creek Water Supply	G. Port	GW	WRD81021
52/81D	A Computer technique for the processing of multiseperation two array resistivity profiles Hydrogeophysical report 81/9	P. Furness	GP	WRD81052

54/81D	Beswick Station Geophysical survey. Hydrogeophysical report 81/11	J. Doherty	GP	WRD81054
02/82D	Pine Creek Surface water investigations Volumes 1 & 2	N. A. Watson	SW	WRD82002
42/82D	Pine Creek Geophysical Survey. Hydrogeophysical report 82/3	P. Furness	GP	WRD82042
08/83D	Beswick Water Supply - Investigation of Ground Water Resources 1982	D. Yin Foo	GW	WRD83008
10/83D	Preliminary Appraisal of the Hydrogeology of the North Mataranka Area	H. Qureshi	GW	WRD83010
13/83D	Report on Dirty Water Complaints Katherine Water Supply Township	unknown	SW	WRD83013
16/83D	Baseflow Water Quality Surveys in Rivers in N.T. Vol I. Katherine & East Alligator Rivers. Timor Sea Drainage Basin	Dept of Transport and Works	SW	WRD83016
22/83D	Donkey Camp Reach Yield Appraisal	C. Marlow	SW	WRD83022
24/83D	Katherine Preliminary Feasibility Study into Flood Mitigation Options and their Impact on Town Development	T. Soroczynski	SW	WRD83024
25/83D	Venn Ground Water Investigation Katherine	R. Britten	GW	WRD83025
69/83D	Tindal - Venn Resistivity Survey. Hydrogeophysical Report 83/1	J. Doherty	GP	WRD83069
70/83D	Palmerston Resistivity Survey. Hydrogeophysical Report 83/2	P. Furness	GP	WRD83070
76/83D	Katherine Resistivity Survey Hydrogeophysical report 83/8	J. Doherty	SW	WRD83076
77/83D	Katherine River Seismic survey. Hydrogeophysical report 83/9	J. Doherty	GP	WRD83077
80/83D	Mount Catt Resistivity Survey.	P. Furness	GP	WRD83080

Hydrogeophysical Report 83/13

81/83D	NAR Resistivity Traverses - Katherine to Pine Creek Hydrogeophysical Report 83/14	P. Furness	GP	WRD83081
83/83D	Regional Hydrogeology of the Alligator Rivers Region.	M. N. Verma	GW	WRD83083
94/83D	Groundwater investigation Mount Catt for the Department Community Development	D. Karp	GW	WRD83094
05/84D	Pine Creek water supply investigation of ground water resources	G. Prowse	GW	WRD84005
10/84D	Kakadu Highway Hydrology: Pine Creek to El Shararna	Dept of Transport and Works	GW	WRD84010
12/84D	Katherine - bench study partial softening of bore water	N. Allen	GW	WRD84012
36/84D	Katherine Flood modelling study 1984	Snowy Mountains Engineering Corporation	SW	WRD84036
75/84D	Pine Creek Resistivity Traverses. Hydrogeophysical report 84/2	unknown	GP	WRD84075
80/84D	Bamyili Geophysical survey. Hydrogeophysical report 84/11	unknown	GW	WRD84080
87/84D	Pine Creek Project. Groundwater Investigation Stage 2, Establishment of Borefield and Management Studies.	Coffey and Partners Pty. Ltd.	GW	WRD84087
88/84D	Bore Completion Report, Bulman Outstation	D. Karp	GW	WRD84088
03/85D	Katherine Groundwater Investigations, Cretaceous Sediments near the King River	D. Yin Foo	GW	WRD85003
04/85D	Donkey Camp Pool: Katherine Groundwater Resource Evaluation, 1983. Stage 1	R. Britten	GW	WRD85004

09/85D	Tindall Limestone Aquifer: Development Potential in the Katherine Area	A. D. MacQueen	GW	WRD85009
10/85D	Katherine Water Supply: Long Term Source Options	Dept of Mines and Energy	GW	WRD85010
20/85D	Barunga, Bulman, Lajamanu, Ngukurr Investigations for Water and Sewerage Services 1985	K. Stearns	GW	WRD85020
29/85D	Baseflow Water Quality Surveys in Rivers in the N.T. Vol.3. Mary River.	Dept of Mines and Energy	SW	WRD85029
30/85D	A Wet Season Water Quality Survey in the Daly River Basin.	Dept of Mines and Energy	SW	WRD85030
62/85D	Bore completion - RAAF Tindal base	D. Karp	GW	WRD85062
08/86D	1985 Revision of Flood Plain Mapping – Katherine	F. Barlow	SW	WRD86008
54/86D	Bore completion - East Katherine school	Water Resources Division	GW	WRD86054
55/86D	Bore completion - Edith Falls	Water Resources Division	GW	WRD86055
57/86D	Bore completion - Kakadu National Park	D. Karp	GW	WRD86057
60/86D	Bore Completion report, RAAF Tindal base	Water Resources Division	GW	WRD86060
03/88D	Flood plain mapping for Katherine Rural (Downstream) Area	P. Abbey	GW	WRD88003
02/89D	Pine Creek Tabletop - Reconnaissance Drilling and Supply Feasibility Evaluation 1988	D. Pidsley	GW	WRD89002
03/89D	Pine Creek Water Supply Augmentation - Esmeralda Rd Borefield Evaluation & Development	D. Pidsley	GW	WRD89003

07/89D	Investigation of the South Alligator Group -Cosmo Howley Area	M. N. Verma	GW	WRD89007
10/89D	Hydrogeology of the Pine Creek Mining Region Explanatory notes & 1:250,000 map insert	R. J. McGowan		WRD89010
42/89D	Bulman Community Groundwater Resources Evaluation	M. N. Verma	GW	WRD89042
55/89D	Pine Creek region surface water resources assesment Vol 1 - Study report Vol 2 - Geotechnical report	Willing & Partners, Dames & Moore and Earl James & Associates	SW	WRD89055
86/89D	Bore Completion Report, NT Portion 2926 Katherine	D. Yin Foo	GW	WRD89086
25/90D	Floodplain Mapping for Katherine Rural Upstream Area	A. Baker	SW	WRD90025
27/90D	Katherine Water Supply, Donkey Camp Pool, Yield Reappraisal.	T. Stewart and U. Zaar	SW	WRD90027
28/90D	Katherine Town W/Supply Donkey Camp Pool Yield Reappraisal Computer Program Manual	U. Zaar	SW	WRD90028
29/90D	Katherine Flood Damage Study, Tangible Damages	L. R. Rajaratnam	SW	WRD90029
73/90D	Lymnological of Hydrological factors contributing to the 1987 Katherine River Fish Kill.	S. Townsend, K. Boland and T. Wrigley	SW	WRD90073
106/90D	Katherine to Darwin power line geophysical report	K. Martin	GP	WRD90106
25/91D	Hydrogeology of the Coronation Hill Area	P. Jolly	SW	WRD91025
27/91D	Pine Creek Water Supply Damsite 15.	T. R. Stewart	SW	WRD91027
37/91D	Beswick Water Supply: An Assessment of Available Data	D. Yin Foo	GW	WRD91037
55/91D	Katherine Water Supply Dam Yield Study.	T. R. Stewart	SW	WRD91055

36/92D	The occurrence of fish kills & their causes in the Darwin-Katherine-Jabiru area of the NT	S. Townsend	SW	WRD92036
40/92D	Barunga (Bamyili) Water Resource Evaluation.	P. Tyson	GW	WRD92040
60/92D	Katherine Flood Plain Management Study Volume 1 & 2	F. Barlow	SW	WRD92060
63/93D	Speleological Assessment of Karst Aquifers Developed within the Tindall Limestone, Katherine, NT.	S-E. Lauritzen and D. Karp	GW	WRD93063
64/93D	Bore completion report. Beswick Water Supply	J. Mann and D. Yin Foo	GW	WRD93064
75/93D	Katherine Water and Sewerage Development Plan	G. Jackson	SW	WRD93075
101/93D	Edith Fergusson Irrigation Water Availability	J. Paiva	SW	WRD93101
49/95D	Katherine East Ground Penetrating Radar Survey	H. T. Calvert	GP	WRD95049
07/96D	Katherine Hostel Site - Ground Penetrating Radar Survey	H. T. Calvert	GP	WRD96007
73/96D	An Assessment of the Source of Naturally Occuring High Concentrations of Radium in Groundwater of the Daly Basin.	H. Qureshi and P. Martin	GW	WRD96073
10/98D	Katherine Flood Report:Hydrology Study	Kinhill Pty. Ltd	SW	WRD98010
24/98D	Flood forecasting performance Katherine/Daly Rivers	J. Childs and J. Paiva	SW	WRD98024
10/99D	Review of Water Quality Data in Hydsys Database for Daly River Basin	A. Padovan	GW	WRD99010
D0002	Katherine Water Supply and Sewerage Development Plan	Power and Water Authority	GW	WRE00002

**Summary of
Bore information
In order of Registered Number**

TABLE 2

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN000008	DDH 2 BULMAN	427902	8489034	124.5		0	0	Locally fractured
RN000064	ARMY NO 477 MANBULLOO STN	199300	8389400	21.9	24/09/43	5.4	2	Jinduckin formation
RN000131	ARMY NO.474 BIRDUM ZONES 4&5 MATARANKA	290920	8348250	35.4	28/08/43	11.3	1.76	Tindal Limestone
RN000148	R.A.A.F NO.465 TINDAL 228M	217050	8391100	19.8		13.7	1.89	Tindal Limestone
RN000150	ARMY NO. 378B BIRDUM ZONES 4 & 5 KATHERINE	203990	8396240	35.3	17/09/43	15.5	2.14	Jinduckin formation
RN000154	ARMY NO 478 MATARANKA STN	277400	8361900	54.8	20/01/44	30.8	2.2	Tindal Limestone
RN000159	ARMY NO:384A NTP=550	209600	8398300	35.1		7.6	2.27	Tindal Limestone
RN000309	ARMY NO.A385 MANBULLOO	203278	8392697	39	08/11/44	16.8	2.52	Jinduckin formation
RN000312	ARMY NO:389 MANBULLOO STN	198100	8392910	28.3	04/09/44	0	1.01	Jinduckin formation
RN000314	ARMY NO.476 BIRDUM ZONES 4&5	292510	8347830	23.3	12/09/43	7.9	1.76	Tindal Limestone
RN000325	A 388 ARMY MANBULLOO	196050	8389800	62.8	11/11/44	18.3	0.57	Jinduckin formation
RN000408	R.A.A.F. BASE NO. 462 TINDAL 227M	217850	8395697	20.7		16.2	1.26	Tindal Limestone
RN000409	RAAF NO 464 TINDAL	216930	8393715	21.3		13.1	1.89	Tindal Limestone
RN000411	R.A.A.F. NO. 461 VENN 239M	233200	8386200	115.8		38.4	0.63	Tindal Limestone
RN000596	C.S.I.R.O. 4 MILE FARM KATHERINE	209600	8398000	36.6	21/11/52	21.3	0.91	Tindal Limestone
RN000659	WELFARE NO.1 HOMESTEAD BESWICK	296487	8389910	18.3	27/07/50	12.2	0	Minor aquifer
RN000660	WELFARE NO.2 HOMESTEAD BESWICK MISSION	296490	8389910	123.4	14/09/50	0	0	Minor aquifer
RN000661	BESWICK WELFARE HOMESTEAD BESWICK	296610	8389515	36.6		5.8	0.76	Minor aquifer
RN001337	D/R WHITESTONE BORE KING RIVER STATION	236700	8365700	48.7		0	0	Jinduckin formation
RN001343	COW PADDOCK WELL MANBULLOO STATION	198700	8391700			0	0	Jinduckin formation
RN001345	HOMESTEAD WELL MANBULLOO STATION KATHERINE	198704	8392616	19.8		0	0	Jinduckin formation
RN001439	ARMY NO:372 KATHERINE	203000	8400900	33.5		0	2.52	Tindal Limestone
RN001440	ARMY NO:373 KATHERINE	198700	8403700	25.9		0	2.52	Tindal Limestone
RN001441	ARMY NO 374 1833 EMUNGALAN RD	203010	8400500	27.4		0	5	Tindal Limestone
RN001442	A377 217.5M KATHERINE MILITARY HOSPITAL	206777	8401908	27.1		0	3.53	Tindal Limestone
RN001443	KATHERINE ABATTOIRS	203340	8395090	63.4		15.7	7.56	Tindal Limestone
RN001444	A375 KATHERINE MILITARY HOSPITAL	205450	8401600	61		0	1.89	Tindal Limestone
RN001445	A 384 217.5M MANBULLOO STATION KATHERINE	203880	8395770	61		8.5	1.9	Jinduckin formation
RN001446	ARMY NO:218 KATHERINE TERRACE	204900	8398800			0	0	Tindal Limestone
RN001447	A 378 218M KATHERINE CORDIAL FACTORY	203020	8400510	35.4		15.5	2.14	Tindal Limestone
RN001448	A 379 219M ENGINEERS KATHERINE	205450	8400590	25		0	1.89	Tindal Limestone
RN001449	ARMY NO:380 KATHERINE	203400	8396400	18.9		0	1.26	Jinduckin formation
RN001450	A 381 TINDAL 227M W OF AERODROME	216997	8392937	17.7		0	2.52	Tindal Limestone
RN001451	A333 245M 20YDS W OF KING RIVER	240350	8381750	61.9	01/01/43	0	2.25	Tindal Limestone
RN001452	A 471 250M 20YDS W OF M.BOY SIDING	247150	8377992	76.2		0	1.01	Tindal Limestone
RN001453	A 478B 260M 10M W OF ROAD	260350	8371750	54.9		30.8	1.26	Tindal Limestone
RN001454	A472 MATARANKA STATION	280450	8358450	46.6		0	3.8	Tindal Limestone
RN001455	A 473 TINDAL	216750	8391700	53.3		0	0.5	Tindal Limestone
RN001819	SHEPHERDS PLAIN BESWICK	289950	8390150	30.8		0	0	Minor aquifer
RN001821	DROUGHT RELIEF BORE BESWICK STATION	296600	8390100	34	01/01/59	11.9	1.5	Minor aquifer

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN001827	EXP BORE 82 15 MILE FARM	192000	8407200	34.7	07/04/59	30.1	1.6	Tindal Limestone
RN001987	NINE MILE MATARANKA	279800	8348400			0	0	Jinduckin formation
RN001999	SCHOOL BORE KATHERINE	204060	8398530	24.4	12/10/58	16.1	0.9	Tindal Limestone
RN002377	BULL HOLE BORE KING RIVER STATION	222000	8383700	36.6		0	0	Jinduckin formation
RN002522	NO.1 C.S.I.R.O. 4 MILE FARM KATHERINE	209700	8398600	46.9		16.6	31.5	Tindal Limestone
RN002719	HOLE NO : 1 VENN AIRSTRIP	229900	8387200	57.9	17/08/62	0	0	Tindal Limestone
RN002721	HOLE NO 3 BUTCHER JOB 49 VENN AERODROME	232000	8386450	47.5	28/08/61	0	0	Tindal Limestone
RN002722	HOLE NO. 4 VENN AERODROME DCA	228050	8387650	18	31/08/61	0	0	Tindal Limestone
RN002723	NO. 5 BUTCHER JOB NO.49 VENN AERODROME DCA	228700	8389400	25.6	05/09/61	0	0	Tindal Limestone
RN002888	C.S.I.R.O. EXPERIMENTAL NO.2 KATHERINE FARM	210290	8399000	40.5	16/03/61	0	0	Tindal Limestone
RN002889	C.S.I.R.O. EXPERIMENTAL NO.3 KATHERINE FARM	209100	8399000	30.7	20/03/61	0	0	Tindal Limestone
RN002890	NO.4 C.S.I.R.O. KATHERINE FARM	209100	8399000	23.8	29/03/61	0	0	Tindal Limestone
RN002902	RURAL COLLEGE 450 STUART HWY	193200	8408900	60.2	06/09/61	53	2.25	Tindal Limestone
RN002946	JOB NO 87 A.I.B. KATHERINE RESERVE	206900	8398005	33.8	19/05/62	16.8	2.27	Tindal Limestone
RN003025	NO.1 TEST HOLE TINDAL AIR STRIP	216300	8392200	12.2	17/08/62	0	0	Tindal Limestone
RN003026	NO 2 TEST HOLE TINDALL AIRSTRIP	218300	8393610	11.6	17/08/62	0	0	Tindal Limestone
RN003027	TEST HOLE NO 3 TINDAL	217880	8392055	4.3	18/08/62	0	0	Tindal Limestone
RN003028	NO 4 TEST HOLE TINDAL AIRSTRIP	225540	8392600	5.5	18/08/62	0	0	Tindal Limestone
RN003029	NO:1 TEST HOLE VENN AIRSTRIP	229050	8388250	22	14/08/62	0	0	Tindal Limestone
RN003030	NO 2 TEST HOLE VENN AIRSTRIP	229400	8388400	23.2	14/08/62	0	0	Tindal Limestone
RN003031	PRODUCTION BORE NO2 VENN AIRSTRIP	229300	8388250	47	29/08/62	0	0	Tindal Limestone
RN003032	PRODUCTION BORE NO.3 VENN AIRSTRIP	229900	8386800	64	08/09/62	53.6	2.27	Tindal Limestone
RN003520	NO.1 MARANBOY 1/3M SE OF POLICE STN	261830	8391893	82.9	23/11/62	0	0	Locally fractured
RN003544	MATARANKA STATION BORE 200YDS SW OF H/STEAD MATARANKA	299165	8348672	30.5	13/12/62	4.6	2.52	Tindal Limestone
RN003547	NO.2 PROD.NO.1 MARANBOY POLICE STATION	261100	8392900	91.4	26/11/62	17.3	1.26	Locally fractured
RN003908	SWIMMING POOL BORES (4) KATHERINE	205730	8398675		01/10/58	0	0	Tindal Limestone
RN003909	POWER HOUSE BORE KATHERINE	204100	8396750	33.2		15.2	0	Tindal Limestone
RN004077	NO 2 TINDAL AIRSTRIP	217500	8393390	32.6	20/09/63	17.1	6.05	Tindal Limestone
RN004142	JOB 154 ELSEY STATION 2 MILES ENE OF RENDEZVOUS HILL	336100	8354800	111.4	07/11/63	0	0	Minor aquifer
RN004143	NO 1 TINDAL AIRSTRIP	216700	8393790	43.2	16/11/63	17.1	7.26	Tindal Limestone
RN004159	HOMESTEAD BORE BESWICK STATION	297010	8389925	161.5	30/11/63	11.9	0.69	Minor aquifer
RN004160	HORSE PADDOCK BORE BESWICK STATION	297000	8389915	85.3	09/12/63	21.6	0.06	Minor aquifer
RN004277	NO 1 TINDAL AIRSTRIP	216390	8393990	12.2	16/09/63	0	0	Tindal Limestone
RN004278	CSRIO 2819 STUART HWY	213450	8397950	30.5	31/03/64	12.6	0.03	Tindal Limestone
RN004281	JOB 171 1ST. ATT. 15M FARM KATHERINE	194800	8407200	71	24/04/64	57.3	0.23	Tindal Limestone
RN004282	CSRIO 2819 STUART HWY	209900	8399250	55.5	09/04/64	14.9	0.5	Tindal Limestone
RN004379	JOB 171 2ND ATT 15 MILE FARM	192300	8407200	122.2	03/06/64	50.3	0.03	Tindal Limestone
RN004420	NO.1 URALLA HOMESTEAD	211000	8397000	36.6	04/12/60	18.7	5.7	Tindal Limestone
RN004495	NO.6 ELSEY STN.	349832	8351395	73.1		0	0	Minor aquifer
RN004523	CSIRO 2819 STUART HWY	212800	8397000	39		18.5	3	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN004524	NO.1 SOCCER OVAL	205182	8398805	25.6	15/09/64	14.6	1.3	Tindal Limestone
RN004525	NO.2 SOCCER OVAL	205392	8398808	31.7	16/09/64	11.6	1.64	Tindal Limestone
RN004526	NO.2 PIDGEON PLAIN MOUNTAIN VALLEY STN.	384080	8429700			0	0	Locally fractured
RN004527	NO.1 DIVIDE MOUNTAIN VALLEY STN.	382050	8438500			0	0	Locally fractured
RN004558	NO.3 MOUNTAIN VALLEY STN.	379400	8438100			0	0	Locally fractured
RN004600	RAAF NO3 JOB 230 TINDAL AIRSTRIP	215400	8394200	46.3	24/11/64	16.8	2.3	Tindal Limestone
RN004627	NO.1 BORE EXPERIMENTAL FARM;KATH	193100	8408900	46.6	01/01/52	4	1.5	Tindal Limestone
RN004648	R.A.AF. NO.5 JOB 241 TINDAL AIRSTRIP	216390	8393990	24.4	07/01/65	16.8	2	Tindal Limestone
RN004709	RAAF NO 4 JOB 231 TINDAL AIRSTRIP	218300	8392090	31.7	19/01/65	17.1	2.2	Tindal Limestone
RN004859	KATHERINE WATER SUPPLY NIXONS CROSSING	205862	8401892	9.7	08/05/65	2.2	4.3	Tindal Limestone
RN004881	SHOW GROUND NO.1 RACE COURSE	204550	8397650	46	05/12/79	12	4	Tindal Limestone
RN004886	KATHERINE WATER SUPPLY NIXONS CROSSING	205862	8401892	10.4	18/05/65	3.1	9.83	Tindal Limestone
RN004918	KATHERINE WATER SUPPLY NO.2 NIXONS CROSSING	205862	8401892	11	22/05/65	3.2	11.1	Tindal Limestone
RN005019	KATHERINE NO.1 SOUTH SIDE BLUE METAL CROSSING	208574	8403769	8.8	06/09/65	3.1	0.07	Locally fractured
RN005020	NO.3 INVESTIGATION A.B.M. CROSSING MCADDENS CK	208574	8403769	4.6	09/09/65	1.1	0.07	Locally fractured
RN005032	RURAL COLLEGE 450 STUART HWY	192300	8407200	61	17/09/65	46.6	6	Tindal Limestone
RN005042	BORE NO.7 15 MILE EXPERIMENTAL FARM	196100	8404900	45.7	28/09/65	33.2	2.25	Tindal Limestone
RN005047	ADV. 18/65 ELSEY STN.	356786	8350734	61.6	21/09/65	6.5	1.5	Minor aquifer
RN005148	A=65/47 MATARANKA STN	229500	8389700	59.4	23/10/65	49.4	1	Tindal Limestone
RN005150	40/65 MATARANKA STATION	268500	8364200	61	05/10/65	36	2.52	Tindal Limestone
RN005151	A=65/47 MATARANKA STN	228950	8389450	61	15/10/65	54.3	0.2	Tindal Limestone
RN005154	NO.2 BLUE METAL CROSSING	207659	8403753	6	09/11/65	2.1	0.4	Locally fractured
RN005155	NO.3 BLUE METAL CROSSING	208100	8403300	7.6	04/11/65	2.7	0.25	Locally fractured
RN005178	5 MILE CREEK LANSOWNS FARM	209505	8402870	28.7	08/11/65	10.6	1	Locally fractured
RN005188	ADV. 53/65 PEAR TREE MOROAK STN.	372850	8367100			0	0	Minor aquifer
RN005329	8" BORE TINDAL MARRIED QUARTERS TINDAL	218300	8392410	35.6	14/02/66	17.8	6.3	Tindal Limestone
RN005438	35/65 MATARANKA STATION	309220	8365950	106.7	31/10/65	0	0	Minor aquifer
RN005577	ADV. 55/65 RODMUIR MOROAK STN.	360980	8395000			0	0	Minor aquifer
RN005705	MATARANKA TOWN SUPPLY NO 1 MATARANKA	291965	8349355	20	17/02/67	10.6	2.16	Tindal Limestone
RN005706	TINDAL JOB NO 340 TINDAL	218140	8392905	7.6	25/02/67	1.2	0	Tindal Limestone
RN005729	TINDAL MARRIED QUARTERS R.A.A.F. BASE TINDAL	218140	8392910	18.3	28/03/67	0	0	Tindal Limestone
RN005732	MARRIED QUARTERS BORE TINDAL	218140	8392905	30.5	18/03/67	0	0	Tindal Limestone
RN005770	NO 8 1ST ATT TINDAL	217250	8393330	30	25/05/67	0	0	Tindal Limestone
RN005771	RAAF NO.8 2ND ATTEMPT TINDAL AIRSTRIP	217700	8393190	33.5	04/06/67	15.8	0	Tindal Limestone
RN005774	KATHERINE EXPERIMENTAL FARM 7 MILES WEST OF FARM	190300	8406150	122.5	19/06/67	61.6	0.1	Jinduckin formation
RN005853	C.K. 1 ADV 141/66 URALLA	208500	8397600	30.8	12/08/67	16.8	37.8	Tindal Limestone
RN005854	C.K.2 (20 YDS WST OF C/YARDS) NEAR KATHERINE	206856	8397334	30.5	12/08/67	14.2	2.5	Tindal Limestone
RN005856	HOMESTEAD A=11/67 GOODPARLA STN	192200	8525600			0	0	Locally fractured
RN005891	ADV. 109/66 FLAT TYRE MOROAK STN.	368500	8381800			0	0	Minor aquifer
RN005905	ROWLANDS A ROWLANDS FARM	193850	8402400	106.7	23/09/67	48.8	1.5	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN005906	ROWLAND A ROWLANDS FARM	197300	8402500	45.7	25/09/67	22.5	1.5	Tindal Limestone
RN005908	A=67/27 MANBULLOO STN	206500	8391400	39.6	19/09/67	9.1	2.14	Jinduckin formation
RN006185	SNAPPY GUM MOROAK STN	363300	8393680			0	0	Minor aquifer
RN006186	BOB GUM 1ST ATT. MOROAK STN.	355100	8380100			0	0	Minor aquifer
RN006187	MUNGY BLUFF 1ST. ATT. MOROAK STN.	350000	8396300			0	0	Minor aquifer
RN006188	MUNGALO MOROAK STN.	360300	8389900			0	0	Minor aquifer
RN006189	BOB GUM 2ND ATT. MOROAK STN.	359600	8377950			0	0	Minor aquifer
RN006190	WB NO.1 WANDAROO MINING	194000	8449000	62.5	09/08/68	42.7	4.5	Locally fractured
RN006191	WB. 2 WANDAROO MINING	194450	8449550	76.2	19/08/68	0	0	Locally fractured
RN006192	WB.3 WANDAROO MINING	193500	8449580	57.9	25/08/68	42.7	3.7	Locally fractured
RN006238	IRRIGATION BORE A=66/141 URALLA MEAT WORKS	210350	8394120	45.7	30/09/68	15	18.9	Tindal Limestone
RN006308	DI-GUM ADV. 37/58 MOROAK STN.	362200	8373000			0	0	Minor aquifer
RN006343	NO 2 REPLACEMENT BORE MATARANKA TOWN BORE	291885	8349290	20.9	19/12/68	9.7	2	Tindal Limestone
RN006350	2 MILE BORE BONROOK STATION	165960	8465161	30.5	09/10/68	14.6	1.76	Minor aquifer
RN006351	4 MILE BORE BONROOK STATION (DUD)	169009	8465237	45.7		0	0	Minor aquifer
RN006352	4 MILE BORE ALT. SITE BONROOK STATION	169009	8465237	45.7		14.6	0.3	Minor aquifer
RN006507	NO.2 MOUNTAIN VALLEY STN.	349000	8415000	91.4	20/05/69	0	0	Locally fractured
RN006508	NO. 3A MOUNTAIN VALLEY STN.	339900	8420480			0	0	Locally fractured
RN006509	NO.4 MOUNTAIN VALLEY STN.	373100	8447850			0	0	Dook Creek Formation
RN006510	NO.7 MOUNTAIN VALLEY STN.	374900	8439900			0	0	Dook Creek Formation
RN006514	NO. 1A MOUNTAIN VALLEY STN.	376550	8417600			0	0	Locally fractured
RN006515	NO.8 MOUNTAIN VALLEY STN.	371700	8442750			0	0	Dook Creek Formation
RN006516	NO.5 MOUNTAIN VALLEY STN.	387300	8432700			0	0	Locally fractured
RN006534	BORE B MOUNTAIN VALLEY STN.	348050	8417100			0	0	Locally fractured
RN006535	BORE J MOUNTAIN VALLEY STN.	374080	8441900			0	0	Dook Creek Formation
RN006536	BORE H MOUNTAIN VALLEY STN.	367480	8438080			0	0	Dook Creek Formation
RN006537	BORE A MOUNTAIN VALLEY STN.	343100	8420990			0	0	Locally fractured
RN006538	BORE C MOUNTAIN VALLEY STN.	341400	8415050			0	0	Locally fractured
RN006539	BORE D MOUNTAIN VALLEY STN.	343000	8417650	91.4	13/06/69	0	0	Locally fractured
RN006546	OLD HOMESTEAD BORE MOUNTAIN VALLEY STN.	371600	8442950			0	0	Dook Creek Formation
RN006549	NO. 6 BORE MOUNTAIN VALLEY STN.	388180	8437900			0	0	Locally fractured
RN006550	BORE M MOUNTAIN VALLEY STN.	376950	8434950			0	0	Locally fractured
RN006551	BORE L MOUNTAIN VALLEY STN.	380800	8439800			0	0	Locally fractured
RN006553	BORE G MOUNTAIN VALLEY STN.	367080	8435800			0	0	Dook Creek Formation
RN006554	BORE I MOUNTAIN VALLEY STN.	371300	8439000			0	0	Dook Creek Formation
RN006555	BORE K MOUNTAIN VALLEY STN.	370800	8447500			0	0	Dook Creek Formation
RN006662	A=69/38 KUMBIDGEE STN	211495	8399595	40	08/08/69	24.4	1.8	Tindal Limestone
RN006663	A=69/129 EVA VALLEY STN	265800	8428600	61	04/08/69	24.4	3.5	Locally fractured
RN006664	A=69/128 EVA VALLEY STN	264790	8436210	30.5	06/08/69	0	0	Minor aquifer
RN006665	A=69/43 EVA VALLEY STN	265800	8420800	50.3	26/07/69	1.8	0.7	Locally fractured

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN006666	A=69/41 EVA VALLEY STN	263700	8436300	31.1	05/08/69	0	0	Minor aquifer
RN006667	A=69/42 EVA VALLEY STN	265290	8428800	91.4	02/08/69	0	0.1	Locally fractured
RN006670	"MICHELLE NO.1 " MAUDE CREEK	223800	8402200	19.8	10/08/69	0	2.5	Locally fractured
RN006674	WM NO 6 WANDIE CREEK	197400	8470000			0	0	Locally fractured
RN006675	WM BORE NO.6 WANDEROO MINING CORP	192850	8449100	76.2	03/09/69	0	0	Locally fractured
RN006676	WM BORE NO.4 WANDEROO MINING	192600	8449550	53.3	01/09/69	26.9	1.25	Locally fractured
RN006681	91/69 BONROOK STATION	167506	8465349	45.7	11/09/69	0	0	Minor aquifer
RN006682	92/69 BONROOK STATION	166489	8462022	30.5	11/09/69	0	0	Minor aquifer
RN006719	47/61 MOROAK STN.	347800	8381750			0	0	Minor aquifer
RN006720	48/69 MOROAK STN.	356500	8380900			0	0	Minor aquifer
RN006742	MATARANKA TOWN BORE NO 3 MATARANKA	291900	8349275			0	0	Tindal Limestone
RN006871	GINTYS BORE MATARANKA	290885	8348690	20.7	26/10/69	12.2	3	Tindal Limestone
RN006879	NO.1 KUMBIDGEE STATION	217200	8400150	45.7	04/11/69	18.9	0.37	Locally fractured
RN006880	DEMPEYS NO:1 FARM BLOCK 161	194490	8392700	32	03/11/69	18.3	1.9	Jinduckin formation
RN006884	K 69.3A KATHERINE TOWN AREA	208300	8401800	45.3	15/12/69	17.4	12	Tindal Limestone
RN006885	K.69.3 CROWN LAND KATHERINE	206600	8401600	25	09/12/69	0	0	Tindal Limestone
RN006886	K 69.4 CROWN LAND KATHERINE	207025	8401270	51.1	03/12/69	0	0	Tindal Limestone
RN006887	K 69.5 CROWN LAND KATHERINE	207010	8401240	42.7	05/12/69	15	126	Tindal Limestone
RN006918	EXP FARM NO.1 N.T.A. FARM	190800	8406700	91.4	10/01/70	0	0.5	Tindal Limestone
RN006959	K.69.6 KATHERINE TOWN AREA	207100	8401200	67.1	12/01/70	40.2	12.6	Tindal Limestone
RN006960	KATHERINE K 69-6A CROWN LAND KATHERINE	207020	8401270	49.7	16/01/70	39.7	6.3	Tindal Limestone
RN006961	K 69-3B CROWN LAND KAHTERINE	208270	8401875	24.4	15/01/70	0	0	Tindal Limestone
RN006970	K 69-2 CROWN LAND KATHERINE	206777	8401908	66.1	24/11/69	12.6	12.6	Tindal Limestone
RN006971	K 69-2B CROWN LAND KATHERINE	207995	8401820	38.1	23/01/70	0	0	Tindal Limestone
RN006983	WR 70/1 KATHERINE TOWN SUPPLY	207010	8401240	78.9	25/03/70	41.5	50.4	Tindal Limestone
RN007060	46/70 MOUNTAIN VALLEY STN.	384200	8440500			0	0	Locally fractured
RN007061	47/70 MOUNTAIN VALLEY STN.	381200	8437480			0	0	Locally fractured
RN007062	48/70 MOUNTAIN VALLEY STN.	381800	8436400			0	0	Locally fractured
RN007063	50/70 MOUNTAIN VALLEY STN.	371200	8432700			0	0	Locally fractured
RN007064	51/70 MOUNTAIN VALLEY STN.	371400	8435300			0	0	Dook Creek Formation
RN007065	53/70 MOUNTAIN VALLEY STN.	357750	8420700			0	0	Locally fractured
RN007066	54/70 MOUNTAIN VALLEY STN.	353800	8416300			0	0	Locally fractured
RN007067	57/70 MOUNTAIN VALLEY STN.	356040	8423990			0	0	Locally fractured
RN007068	POLICEMAN'S B/BONG 2ND ATT. MOUNTAIN VALLEY STN.	372000	8433100			0	0	Locally fractured
RN007078	C.S.I.R.O. KATH.EXPERIMENTAL FARM	209700	8398600	45.7	07/05/70	15.2	18.9	Tindal Limestone
RN007079	PRODUCTION NO;1 TERMINAL BORE D.C.A. TINDAL	216310	8393490	50	10/05/70	15.2	37.8	Tindal Limestone
RN007195	CONWAY'S 2ND ATT MOUNTAIN VALLEY STN.	346600	8422200			0	0	Locally fractured
RN007196	KIALLA PADDOCK NO.7 MOUNTAIN VALLEY STN.	356600	8420680			0	0	Locally fractured
RN007197	CONWAY'S ADV. 92/70 MOUNTAIN VALLEY STN.	348200	8422900			0	0	Locally fractured
RN007198	163/70 MOUNTAIN VALLEY STN.	371650	8433080			0	0	Locally fractured

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN007199	62/70 MOUNTAIN VALLEY STN.	372000	8434000			0	0	Locally fractured
RN007200	NANNY GOAT SPGS. NO.1 MOUNTAIN VALLEY STN.	352500	8422100			0	0	Locally fractured
RN007201	NANNY GOAT SPGS. NO.2 MOUNTAIN VALLEY STN.	352500	8422100			0	0	Locally fractured
RN007202	NANNY GOAT SPGS. NO.3 MOUNTAIN VALLEY STN.	352510	8422110			0	0	Locally fractured
RN007244	NO.1 BUNTINES=KATHERINE	203785	8395344	39.6	23/09/70	21.3	6.3	Jinduckin formation
RN007247	A=70/171 MANBULLOO STN	197880	8392930	36.6	21/08/70	27.4	4.5	Jinduckin formation
RN007319	BULMAN NO 1 BULMAN	427905	8489034	4.6	22/10/70	0	0	Locally fractured
RN007320	BULMAN NO 2 BULMAN	427300	8489200	9.1	23/10/70	6.1	0.76	Locally fractured
RN007324	GUMHOLE MOROAK STN.	363100	8406700			0	0	Locally fractured
RN007325	165/70 MOROAK STN.	370850	8391840			0	0	Minor aquifer
RN007326	166/70 MOROAK STN.	357000	8366600			0	0	Minor aquifer
RN007327	167/70 MOROAK STN.	367400	8368990			0	0	Minor aquifer
RN007328	168/70 MOROAK STN.	374700	8362700	137.2	13/09/70	9.1	0.25	Minor aquifer
RN007329	192/70 MOROAK STN.	357000	8363900	45.7	19/09/70	0	0	Minor aquifer
RN007330	193/70 MOROAK STN	378000	8364400			0	0	Minor aquifer
RN007331	197/70 MOROAK STN.	361820	8373700			0	0	Minor aquifer
RN007435	NO.1 CORROBORREE MOTEL	204335	8398990	30.5	09/12/70	18.3	4.5	Tindal Limestone
RN007437	NO.3 SPORTS GROUND	205630	8398565	35	13/11/70	15.2	4.5	Tindal Limestone
RN007718	3.3 KMS. EAST AIRSTRIP MAINORU STN.	405350	8446420			0	0	Locally fractured
RN007788	NO.1 KATHERINE WORKS SOCIAL CLUB	205280	8399800	46	12/10/71	18.3	11.5	Tindal Limestone
RN007789	NO.4 MAINORU STN	398920	8435100			0	0	Locally fractured
RN007790	NO.2 MAINORU STN.	407992	8447993			0	0	Minor aquifer
RN007791	NO.1 ADV. 100/71 MAINORU STN.	401800	8443300			0	0	Locally fractured
RN007807	WR 70/2 KATHERINE TOWN SUPPLY	207030	8401260	68.9	10/12/70	39.6	50	Tindal Limestone
RN007821	A=71/106 MATARANKA STN	219159	8390041	64	01/10/71	0	3.75	Tindal Limestone
RN007822	A=71/107 MATARANKA STN	225700	8385350	71.6	01/10/71	36.6	6.3	Tindal Limestone
RN007823	A=71/108 MATARANKA STN	223550	8387900	87	01/10/71	33.5	5	Tindal Limestone
RN007824	A=71/98 MAUDE CREEK	224200	8398500	91.5	04/10/71	15.2	0.75	Locally fractured
RN007825	NO 3 MAINORU STN	408800	8456000	91.4	09/10/71	0	0	Minor aquifer
RN007901	A=135/71 MAINORU STN	408771	8453233	91.4	09/10/71	0	0	Minor aquifer
RN007923	A=72/45 EVA VALLEY STN	261200	8437100	45.7	15/08/72	0	0	Minor aquifer
RN007924	REPLACEMENT HOMESTEAD BORE EVA VALLEY STATION	265800	8420800	27.4	15/08/72	2.4	4	Locally fractured
RN007970	A=69/155 KUMBIDGEE STN	218500	8402400	30.5	14/08/72	14.3	3.75	Locally fractured
RN007972	GC 1-72 WILD LIFE RESERVE MATARANKA	292035	8349660	38.1	27/07/72	10.7	18.75	Tindal Limestone
RN008002	HOMESTEAD BORE MAUDE CREEK	220900	8409400	45.7	11/08/72	0	0	Locally fractured
RN008059	SITE B 67/72 CLARENCE PASTORAL CO	186800	8396600	71.6	12/10/72	0	0	Jinduckin formation
RN008088	HICKEY B 2911 COSSACK RD	191710	8391160	36.6	17/12/72	30.5	12.6	Jinduckin formation
RN008097	HOMESTEAD BORE MATARANKA TOURIST RESORT	298900	8349000	30.5	02/02/73	5.5	12.5	Tindal Limestone
RN008118	MATARANKA SCHOOL MATARANKA SCHOOL	291720	8349270	48.8	01/01/72	18.3	6.25	Tindal Limestone
RN008152	16/73 MATARANKA STN.	285350	8363900	64	01/07/73	0	10	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN008203	LONG BORE 69/186 CLARENCE PASTORAL CO	188090	8393800	99	27/09/73	24.4	2.7	Jinduckin formation
RN008218	80/72 (DUD) MAINORU STN.	402550	8431990	91.4	31/07/73	0	5.3	Locally fractured
RN008221	CUTTA CUTTA CAVES 1/73	227300	8386500	61	27/07/73	18	3	Tindal Limestone
RN008222	A=73/33 MAUDE CREEK	221900	8401500	26.8	02/08/73	7.6	3.75	Locally fractured
RN008236	CUTTA CUTTA CAVES NO 1 N.T.A RESERVE	227500	8387300	61	01/08/73	0	3	Tindal Limestone
RN008238	HOLT R 2898 FLORINA RD	199980	8394930	30.5	08/11/73	0	2.52	Jinduckin formation
RN008239	MORROW B 1610 SHADFORTH RD	200980	8394600	45.7	10/11/73	9.1	2.5	Jinduckin formation
RN008299	MATARANKA NO.4	291715	8349395	36.6	06/01/74	11.9	17	Tindal Limestone
RN008361	ELSEY GIBB 74/1 ELSEY STATION	318550	8348200	22.3	23/05/74	7.3	25	Tindal Limestone
RN008362	ELSEY GIBB 74/2 ELSEY STATION	318450	8348400	29.5	25/05/74	7.4	25	Tindal Limestone
RN008420	74/1 BAMYILI SETTLEMENT	270760	8392750	108.1	20/06/74	4.3	3	Locally fractured
RN008421	74/2 BAMYILI SETTLEMENT	270540	8392920	100.9	01/07/74	6.5	4	Locally fractured
RN008427	KUTTAIN BORE MATARANKA STATION	264000	8350200			0	0	Jinduckin formation
RN008430	BESWICK STATION	298200	8391595	89.2	10/07/74	9.5	0	Minor aquifer
RN008444	GIBB 74/3 ROPER VALLEY STN.	377700	8354900	84	19/09/74	0	0	Minor aquifer
RN008658	NO.2 BORE NORTHMEAT	203340	8395090	67.1	06/05/74	0	12.6	Tindal Limestone
RN008710	REF.24/74 MORAY HILL MATARANKA STATION	289900	8357850	100	07/06/75	32	1.32	Tindal Limestone
RN008711	CENTRE BORE MATARANKA STATION	276100	8352200			0	0	Jinduckin formation
RN008718	LOGAN A 3035 FLORINA RD	192730	8392770	31	20/08/75	1	21	Jinduckin formation
RN008750	DESERT BORE MATARANKA STATION	275800	8343200			0	0	Jinduckin formation
RN008948	BESWICK STATION	296525	8389570	42.2	24/11/76	5.6	0.7	Minor aquifer
RN008949	BESWICK STATION	296530	8389570	18.2	25/11/76	3.9	0.6	Minor aquifer
RN008950	76/3 BESWICK STATION	296515	8390050	72.4	30/11/76	0	0	Minor aquifer
RN008974	76/4 BESWICK STATION	296445	8389920	21.9	17/12/76	0	0	Minor aquifer
RN008975	BESWICK 76/5	296540	8389905	18.6	20/12/76	7.4	0.56	Minor aquifer
RN008989	NEW BORE BAMYILI SETTLEMENT	270615	8392826	110.3	21/01/77	9.8	0.75	Locally fractured
RN008994	KNOTTS CROSSING TOP, ON LEFT HAND BANK	206500	8402200	28.7		13	0	Tindal Limestone
RN009035	WR 77/1 CSIRO	209905	8398755	44	01/07/77	5.8	6.3	Tindal Limestone
RN009058	CCVH NO:1 MANBULLOO STN	194800	8388400	527.4	01/07/76	0	1.26	Jinduckin formation
RN009064	SPRINGVALE HOMESTEAD SHADFORTH RD	201070	8394890	10.5	19/05/77	0	1	Jinduckin formation
RN009065	SPRINGVALE HOMESTEAD SHADFORTH RD	201130	8394880	9.5	20/05/77	0	0	Jinduckin formation
RN009066	SPRINGVALE HOMESTEAD SHADFORTH RD	201040	8394880	10.5	30/05/77	0	0	Jinduckin formation
RN009103	77/2 BAMYILI SETTLEMENT	270340	8393120	113.9	14/07/77	15.9	4	Locally fractured
RN009189	DONKEY CAMP 1/77 KATHERINE RIVER ALUVIUM	207500	8403900	24.1	02/11/77	0	0	Locally fractured
RN009190	DONKEY CAMP 2/77 KATH. R. ALUVIUM	207800	8403000	18.1	02/11/77	0	0	Tindal Limestone
RN009191	DONKEY CAMP 3/77 KATH.RIVER, ALUVIUM	207800	8403000	30	03/11/77	0	0	Tindal Limestone
RN009192	DONKEY CAMP 4/77 PASCOES FARM	206500	8403600	18.2	07/11/77	9.8	3.6	Locally fractured
RN009201	1/77 2 MILE CREEK	200600	8406700	87	08/11/77	0	0	Locally fractured
RN009202	2/77 2 MILE CREEK	200400	8406700	44	09/11/77	0	0	Locally fractured
RN009203	3/77 2 MILE CREEK	201400	8406850	6.4	10/11/77	0	0	Locally fractured

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN009204	4/77 2 MILE CREEK	201400	8408800	18.1	11/11/77	0	0	Locally fractured
RN009210	HOLZE R A=77/8 P=477	203725	8398500	33	16/10/77	16.8	3.2	Tindal Limestone
RN009211	HOLT R 2898 FLORINA RD	199980	8395320			0	0	Jinduckin formation
RN009212	DONKEY CAMP 5/77 PASCOES FARM	206550	8403750	24.9	21/11/77	0	0	Locally fractured
RN009213	1/77 MCADDEN CREEK	213900	8412800	100	29/11/77	21.5	0.75	Locally fractured
RN009214	2/77 MCADDEN CREEK	212100	8411500	100	07/12/77	6.1	8	Locally fractured
RN009216	MARNABOY POLICE	260500	8393100	116.6	22/10/77	18.7	0.06	Locally fractured
RN009217	MARANBOY POLICE	260500	8393050	97.9	25/10/77	0	0	Locally fractured
RN009457	BESWICK 79/5 (DUD) BESWICK STATION NT POR. 1636	296775	8390380			0	0	Minor aquifer
RN009486	7/78 POR 1401 KATHERINE	178300	8415950	91	07/11/78	0	0	Jinduckin formation
RN009487	MURALEE GARDEN CENTRE 264 VICTORIA HIGHWAY KATHERINE	204110	8397780	37	12/11/78	18	2.1	Tindal Limestone
RN009488	KATHERINE HORSE AND PONY CLUB PORTION 1476 BICENTENAR	205730	8397605	21	13/11/78	8	6.3	Tindal Limestone
RN009489	GUN CLUB TWO MILE CREEK	204500	8401060	30	14/11/78	14	2.5	Tindal Limestone
RN009531	AUGER HOLE NO.1 A.B.M. XING KATH.	209173	8403528			0	0	Locally fractured
RN009532	AUGER HOLE NO.2 A.B.M.XING KATHERINE	209173	8403528			0	0	Locally fractured
RN009584	BESWICK 79/1	296430	8389310	43.5	30/03/79	3.7	0.5	Minor aquifer
RN009585	BESWICK 79/2	296750	8390090	31.2	02/04/79	0	0	Minor aquifer
RN009586	BESWICK 79/3 BESWICK SETTLEMENT	296650	8390141	15.5	05/04/79	1.3	1	Minor aquifer
RN009587	BESWICK 79/4 BESWICK STATION	296775	8390380	16	06/04/79	3.2	4.2	Minor aquifer
RN009620	NO.4 THIRD STREET KATHERINE RESIDENTIAL BLOCK	205245	8399070	21.9		11.4	0	Tindal Limestone
RN009629	WATER RESOURCES 1/79 BULMAN	427300	8489200	18	23/05/79	3.4	1.3	Locally fractured
RN009630	BESWICK 79/6 BESWICK SETTLEMENT	296775	8390380	12.1	27/04/79	3.3	1	Minor aquifer
RN009631	2/79 EVA VALLEY STATION	265800	8420800	11.5	30/05/79	3	3.2	Locally fractured
RN009632	1/79 EVA VALLEY STATION	265890	8420500	14.6	29/06/79	0.5	4.2	Locally fractured
RN009633	3/79 EVA VALLEY STATION	266100	8421090	65	02/06/79	1.5	0.6	Locally fractured
RN009873	79/1 DONKEY CAMP KATHERINE	211400	8404500	20.5	16/11/79	6.5	0.2	Locally fractured
RN009874	79/2 DONKEY CAMP KATHERINE	211350	8404450	18.7	19/11/79	6.5	0.2	Locally fractured
RN009900	CRA 79ND23 GOODPARLA STN	186600	8527000			0	0	Locally fractured
RN009901	CRA 79ND25 GOODPARLA STN	186400	8527200			0	0	Locally fractured
RN020010	829-P1 GIMBAT STN	248000	8474600			0	0	Locally fractured
RN020011	829-P2 GIMBAT STN	248000	8474100			0	0	Locally fractured
RN020012	829-P5 GIMBAT STN	243900	8479400			0	0	Locally fractured
RN020013	829-P6 GIMBAT STN	243900	8479400			0	0	Locally fractured
RN020067	BOUNDARY BORE NO.4 MAUDE CREEK	221300	8405700	21		0	0	Locally fractured
RN020117	KATHERINE GOLF CLUB 1/79 KATHERINE	204905	8398560	30	11/12/79	0	4	Tindal Limestone
RN020118	KATHERINE SHOWGROUNDS 1/79 KATHERINE RACE COURSE	204620	8397905	38	05/12/79	0	4	Tindal Limestone
RN020119	SOCCER GROUND 1/79 KATHERINE SOCCER GROUND	205750	8398675	18.5	09/12/79	10	4	Tindal Limestone
RN020231	WR 80/1 ROCKHOLE	196700	8392800	73.5	16/04/80	0	0	Jinduckin formation
RN020232	WR 80/2 ROCKHOLE	196500	8392790	73.3	18/04/80	0	2.26	Jinduckin formation
RN020233	WR 80/3 ROCKHOLE	196695	8392230	79.5	24/04/80	0	7.5	Jinduckin formation

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RN020234	WR 80/4 ROCKHOLE	196500	8392790	42.9	23/04/80	10	2.26	Jinduckin formation
RN020509	3/80 ROAD BORE MARANBOY	251765	8382200	78	11/10/80	0	2	Cretaceous Aquifer
RN020527	MARANBOY RD BORE 80/1 15KM SW OF M/BOY MAINOROU ROAD	259350	8389900	57	04/10/80	0	2	Cretaceous Aquifer
RN020528	MARANBOY ROAD BORE 80/2 KATHERINE	250450	8380750	64	06/10/80	0	0	Tindal Limestone
RN020555	MATARANKA TOWN SERVICE STATION MATARANKA	292110	8348845	16.5		3	1.5	Tindal Limestone
RN020666	MATARANKA HOMESTEAD MATARANKA STATION	279000	8359300			0	0	Tindal Limestone
RN020716	STORE AND SERVICE STATION MATARANKA	292115	8348830	15		3	1.75	Tindal Limestone
RN020717	KUTSCHKI 1/81 BLOCK 1 MATARANKA	290870	8348430	40	24/04/81	0	2	Tindal Limestone
RN020718	MARTIN 1/81 L=81 T=MATARANKA	290860	8348530	36	23/04/81	0	2	Tindal Limestone
RN020719	SANDS 1/81 L=79 T=MATARANKA	290600	8348625	33	24/04/81	0	6	Tindal Limestone
RN020741	NEWTON G C & M T P=466	203850	8399340	30	02/04/81	9	2	Tindal Limestone
RN020743	WR 81/1 ROCKHOLE	196780	8392620	120	12/04/81	12	4	Jinduckin formation
RN020744	WR 81/2 ROCKHOLE	196740	8393000	30	13/04/81	15	2	Jinduckin formation
RN020745	DUCK HOLE 1/81 DJIMBRA ABORIGINAL SETTLEMENT	317150	8345700	9	15/04/81	5.5	2	Tindal Limestone
RN020746	DUCK HOLE 2/81 DJIMBRA ABORIGINAL SETTLEMENT	317100	8345700	16	15/04/81	5.5	6	Tindal Limestone
RN020747	DUCK HOLE 3/81 DJIMBRA/DJILKMINGGAN	317200	8345700	13.5	16/04/81	5.5	6	Tindal Limestone
RN020748	GORGE CAMP 1/81 MAUD CREEK ABORIGINAL CAMP	223000	8401500	150	10/04/81	0	0	Locally fractured
RN020754	HICKEY K A=79/39 2920 ZIMIN DRIVE	202040	8399600	40	04/04/81	0	40	Tindal Limestone
RN020756	EIRMANN O 2906 FLORINA RD	193120	8393020	26	20/03/81	3.3	10	Jinduckin formation
RN020757	LINCOLN K 2889 FLORINA RD	194300	8393170	22	22/03/81	3.2	10	Jinduckin formation
RN020758	COLE O 2910 FLORINA RD	191980	8392980	26	21/03/81	4	12	Jinduckin formation
RN020759	NOLAN J 2895 FLORINA RD	196860	8393400	35	19/03/81	4	2	Jinduckin formation
RN020760	NOLAN J 2895 FLORINA RD	196810	8393545	40	16/05/81	9.4	1.3	Jinduckin formation
RN020761	HILL 1/81 FLORINA ROAD	197190	8394000	33	17/05/81	0	4	Jinduckin formation
RN020762	BESWICK 81/1 BESWICK STATION	298895	8390900	60	30/04/81	0	0	Minor aquifer
RN020763	BESWICK 81/2 BESWICK STATION	299095	8391100	40	30/04/81	0	0	Minor aquifer
RN020764	BESWICK 81/3 BESWICK STATION	299500	8391700	20	30/04/81	0	0	Minor aquifer
RN020765	BESWICK 81/4 BESWICK STATION	297135	8390070	75	06/05/81	0	1.5	Minor aquifer
RN020766	BESWICK 81/5 BESWICK SETTLEMENT	297150	8390070	26	07/05/81	0	0.5	Minor aquifer
RN020767	BESWICK 81/6 BESWICK STATION	298800	8390600	112	08/05/81	0	0	Minor aquifer
RN020768	BESWICK 81/7 BESWICK STATION	296980	8389915	22	10/05/81	1.8	1.3	Minor aquifer
RN020789	HICKEY F 1785 ZIMIN DRIVE	203220	8396710	39	02/06/81	12.5	7	Jinduckin formation
RN021095	DOWNS R 2043 ZIMIN DRIVE	202570	8397015	30	12/08/81	9.5	5	Tindal Limestone
RN021096	DODD B 1781 ZIMIN DRIVE	202830	8396970	30	09/08/81	8	5	Tindal Limestone
RN021097	FIELD 1782 ZIMIN DRIVE	202990	8396930	30	05/08/81	9.5	5	Tindal Limestone
RN021098	KING 1783 ZIMIN DRIVE	203100	8396830	35	03/08/81	10	3.5	Jinduckin formation
RN021099	KATH.COUNCIL OLD DROME KATHERINE	205605	8401430	30	25/07/81	0	4	Tindal Limestone
RN021170	RURAL COLLEGE 450 STUART HWY	190100	8409650			0	0	Tindal Limestone
RN021257	HUNT 1/81 POR 1824 GEORGE RD	207835	8402620	36	03/12/81	0	0	Tindal Limestone
RN021258	HUNT 2/81 POR 1824 GEORGE RD	207835	8402620	30	14/12/81	0	0	Tindal Limestone

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RN021259	SBS CONSTRUCTION 2306 EMUNGALAN RD	203210	8400580	31	10/01/82	4.5	10	Tindal Limestone
RN021260	WRIGHT 1/81 POR 1823 GEORGE RD	207683	8402772	30	27/11/81	0	0	Tindal Limestone
RN021261	WILLIAMSON P 1826 GORGE RD	207960	8402890	31	07/01/82	0	0	Tindal Limestone
RN021262	WILLIAMSON P 1826 GORGE RD	207980	8402740	21	06/01/82	0	0	Tindal Limestone
RN021263	THORPE A 1825 GORGE RD	207790	8402750	26	05/01/82	5	0.6	Tindal Limestone
RN021320	P. KRELLIN ADV 92/81 GORGE ROAD	207175	8402612	31	16/12/81	16.5	10	Tindal Limestone
RN021321	T.MURPHY POR. 1822 GORGE RD KATHERINE	207474	8402708	29	30/01/82	14	5	Tindal Limestone
RN021322	GILLS NO 1 2820 QUARRY RD	214500	8396200	24	29/01/82	11	3	Tindal Limestone
RN021323	2/81 KUMBIDGEE STATION	214896	8395875	26	28/11/81	0	3	Tindal Limestone
RN021324	1/81 KUMBIDGEE STATION	215552	8396190	41	27/11/81	0	0	Tindal Limestone
RN021376	HOLT R 2898 FLORINA RD	199500	8395250	33		6	2.5	Jinduckin formation
RN021378	VANDELEUR P 2224 IVANOFF RD	193800	8392660			0	0	Jinduckin formation
RN021411	BROOCK M 2907 FLORINA RD	192970	8393060	27	02/05/82	3	4	Jinduckin formation
RN021412	FLINT B 2897 FLORINA RD	197220	8394000	27	02/05/82	7	9	Jinduckin formation
RN021413	DACK T A=81/78 2089 SHADFORTH RD	202790	8396240	45	01/05/82	9	4	Tindal Limestone
RN021414	VANDELEUR P A=81/16 KATHERINE DOWNS STN	187750	8401550	64	09/05/82	30	3	Jinduckin formation
RN021417	STRUYS 3107 URALLA RD	208380	8396390	26	22/12/82	0	10	Tindal Limestone
RN021418	WILCOX G 3109 URALLA RD	208420	8396050	23	22/12/81	0	10	Tindal Limestone
RN021419	LIZST E R 2141 URALLA RD	208430	8395780	24	25/01/82	0	10	Tindal Limestone
RN021420	WALL A 2142 URALLA RD	208420	8395520	24	24/01/82	0	0	Tindal Limestone
RN021421	TOMLIN B 2143 URALLA RD	208440	8395270	34	23/01/82	0	10	Tindal Limestone
RN021422	DOWNS 2144 URALLA RD	208460	8394980	30	22/01/82	0	20	Tindal Limestone
RN021423	FRANCOISE 2145 URALLA RD	208470	8394700	29	20/01/82	0	4	Tindal Limestone
RN021445	ANGELLO F 2402 HENDRY RD	196680	8394490	19	02/05/82	8.6	26	Jinduckin formation
RN021446	LONGNEY G 2404 HENDRY RD	196790	8393765	19	01/05/82	9.6	4.5	Jinduckin formation
RN021447	SAVILLE B J P=476	203765	8398720	29	29/04/82	0	3.2	Tindal Limestone
RN021448	BYERS P P=478	203620	8398140	21	08/05/82	0	3	Tindal Limestone
RN021450	HOLE NO 1 MATARANKA FARMS SUB	290970	8348430			0	0	Tindal Limestone
RN021451	HOLE NO 2 MATARANKA FARMS SUB	290870	8348290	39	27/04/82	0	3.2	Tindal Limestone
RN021452	DAIRY FARM HOLE NO 1 MATARANKA FARMS SUB	290790	8348390	31	25/03/82	0	0	Tindal Limestone
RN021453	DAIRY FARM HOLE NO 2 MATARANKA FARMS SUB	290780	8348365	39	16/04/82	20.8	5	Tindal Limestone
RN021454	5 ACRE BLOCK NO 80 MATARANKA FARMS SUB	290725	8348630	31	01/04/82	21	4.5	Tindal Limestone
RN021458	COLLINS P 2909 FLORINA RD	192140	8392960	30	25/05/82	9	12	Jinduckin formation
RN021459	KNOX W A=82/20 1828 GORGE RD	208250	8402715	43	24/05/82	9	1.9	Tindal Limestone
RN021460	BUZZO R 1799 ZIMIN DRIVE	202460	8399450	30	09/05/82	15	3.79	Tindal Limestone
RN021461	1/82 KATHERINE	189300	8412860	53	05/05/82	0	0	Tindal Limestone
RN021462	2/82 KATHERINE	189300	8412820	49	07/05/82	0	0	Tindal Limestone
RN021463	CAMPBELL R A=82/1 1827 GORGE RD	208120	8402790	24	04/05/82	9	3.88	Tindal Limestone
RN021464	GOLDNER P 911 GORGE RD	206939	8402302	30	08/05/82	0	0	Tindal Limestone
RN021465	A=82/15 KATHERINE DOWNS STN	193000	8397000	49	28/05/82	0	0	Jinduckin formation

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RN021475	BESWICK STATION BESWICK	296000	8390300	38.1	21/07/82	0	0	Minor aquifer
RN021476	BESWICK STATION BESWICK	295800	8390900	25.5	22/07/82	0	0	Minor aquifer
RN021477	BESWICK STATION BESWICK	296100	8390300	23.4	22/07/82	0	0	Minor aquifer
RN021478	BESWICK STATION BESWICK	295380	8389460	68.6	24/07/82	0	0	Minor aquifer
RN021479	BESWICK STATION BESWICK	294480	8389065	68.9	24/07/82	0	0	Minor aquifer
RN021480	BESWICK STATION BESWICK	292900	8382900	65.5	26/07/82	0	0	Minor aquifer
RN021508	1/82 GORGE CAMP ABORIGINAL SETTLEMENT	223000	8410500	30	02/06/82	0	0	Locally fractured
RN021509	2/82 GORGE CAMP ABORIGINAL SETTLEMENT	223100	8410800	12	02/06/82	0	0	Locally fractured
RN021510	3/82 GORGE CAMP ABORIGINAL SETTLEMENT	223150	8410750	6	02/06/82	0	0	Locally fractured
RN021511	4/82 GORGE CAMP ABORIGINAL SETTLEMENT	223100	8410700	6	02/06/82	0	0	Locally fractured
RN021512	5/82 GORGE CAMP ABORIGINAL SETTLEMENT	223000	8410800	18	02/06/82	0	0	Locally fractured
RN021538	WANDIE WANDIE MINE P/L	198700	8471600			0	0	Locally fractured
RN021560	BESWICK STN.	296200	8386000	24.5	26/07/82	0	0	Minor aquifer
RN021561	BESWICK STATION	296200	8391790	24	27/07/82	0	0	Minor aquifer
RN021562	BESWICK STATION BESWICK	299400	8393000	123.5	27/07/82	0	2	Minor aquifer
RN021563	BESWICK STATION	300700	8394100	32	28/07/82	0	2	Dook Creek Formation
RN021564	BESWICK STATION	296690	8389170	16.5	29/07/82	0	0	Minor aquifer
RN021565	BESWICK STATION	296580	8390415	19.8	30/07/82	0	0	Minor aquifer
RN021566	BESWICK STATION	296720	8389800	22.5	30/07/82	0	0	Minor aquifer
RN021567	BESWICK STN.	296775	8390380	23.4	30/07/82	0	0	Minor aquifer
RN021568	BESWICK BESWICK STATION	296775	8390380	21.4	04/08/82	0	0	Minor aquifer
RN021569	BESWICK STN.	296775	8390380	25.5	06/08/82	0	0.01	Minor aquifer
RN021618	A=13/82 FIELD CHECK REQUIRED	193000	8397000	43	30/05/82	8.5	10	Jinduckin formation
RN021619	A=82/17 KATHERINE DOWNS STN	193450	8394510	36	29/05/82	9	3.7	Jinduckin formation
RN021620	BESWICK STN.	296775	8390380	23.5	06/08/82	0	0	Minor aquifer
RN021621	BESWICK STN.	296775	8390380	19.4	06/08/82	0	0	Minor aquifer
RN021622	BESWICK STN.	296775	8390380	19.4	06/08/82	0	0	Minor aquifer
RN021623	BESWICK STATION	296585	8389575	19.4	06/08/82	0	1	Minor aquifer
RN021624	BESWICK BESWICK STATION	296775	8390380	20.3	18/08/82	5	0.8	Minor aquifer
RN021625	BESWICK STATION	296500	8390200	22.6		0	0	Minor aquifer
RN021626	BESWICK STATION	296655	8390295	18.5		0	0	Minor aquifer
RN021627	BESWICK STATION	296650	8389575	15.5	19/08/82	0	0	Minor aquifer
RN021628	BESWICK STATION	296360	8389360	21.5	19/08/82	0	0	Minor aquifer
RN021629	BESWICK STATION BESWICK	300000	8386700	68.6	20/08/82	2.5	4.5	Dook Creek Formation
RN021640	FLETCHER R 2886 FLORINA RD	193170	8393210	24	31/05/82	0	0	Jinduckin formation
RN021674	PUDDACK D 2403 HENDRY RD	196750	8394100	24	06/08/82	9	10	Jinduckin formation
RN021675	EDWARDS 1801 ZIMIN DRIVE	202340	8399280	30	07/07/82	0	0	Tindal Limestone
RN021676	RANKIN A=82/25 P=465	203830	8399410	30	08/07/82	15	6.3	Tindal Limestone
RN021677	MAC PHERSON R 2350 STUART HWY	188960	8413380	49	05/07/82	0	0	Tindal Limestone
RN021678	2/82 MCPHERSON KATHERINE	189190	8413080	24	05/07/82	0	0	Tindal Limestone

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RN021679	1/82 MCPHERSON KATHERINE	189190	8413060	24	04/07/82	0	0	Tindal Limestone
RN021680	BESWICK STATION BESWICK	299800	8387100	50.3	21/08/82	0	0	Dook Creek Formation
RN021681	BESWICK STATION BESWICK	299800	8387295	44.2	23/08/82	0	0	Dook Creek Formation
RN021682	BESWICK STATION BESWICK	299800	8388100	32	23/08/82	0	0	Dook Creek Formation
RN021683	BESWICK STATION BESWICK	299800	8386600	19.8	24/08/82	0	0	Dook Creek Formation
RN021684	BESWICK STATION BESWICK	300200	8387100	80	25/08/82	5	0.75	Dook Creek Formation
RN021685	BESWICK STATION BESWICK	300210	8387100	12	25/08/82	0	0	Dook Creek Formation
RN021686	BESWICK STATION BESWICK	300000	8386710	50.4	27/08/82	2.5	7	Dook Creek Formation
RN021687	BESWICK STATION BESWICK	299900	8386895	99.2	31/08/82	0	3.7	Dook Creek Formation
RN021688	BESWICK SETTLEMENT	299800	8386800	44.3	01/09/82	2.1	20	Dook Creek Formation
RN021689	BESWICK SETTLEMENT	300284	8388849	26	02/09/82	0	3.5	Dook Creek Formation
RN021690	ADV. NO 28/82 GRANITE CREEK	182850	8420150	60	04/07/82	21	3	Locally fractured
RN021691	A=82/33 STRETTON GORGE ROAD	210145	8403125	21	05/08/82	8	2.5	Locally fractured
RN021692	HICKEY K 2920 ZIMIN DRIVE	202230	8399860	29	03/08/82	12	8.25	Tindal Limestone
RN021693	HICKEY K 2920 ZIMIN DRIVE	202630	8399910	37	30/04/82	13	5.29	Tindal Limestone
RN021694	HICKEY K 2920 ZIMIN DRIVE	202460	8399720	30	01/05/82	12	12.62	Tindal Limestone
RN021695	HICKEY K 2920 ZIMIN DRIVE	203000	8396450	37	02/05/82	15	11.36	Jinduckin formation
RN021697	HICKEY K 2920 ZIMIN DRIVE	202220	8399830	42	03/05/82	15	18.93	Tindal Limestone
RN021698	VANDELEUR P 2224 IVANOFF RD	193890	8392520	24	30/05/82	8.5	3.79	Jinduckin formation
RN021699	A=182/14 KATHERINE DOWNS STN	190800	8398150	43	29/05/82	8.5	12.4	Jinduckin formation
RN021710	BESWICK STATION BESWICK	299800	8388690	38.2	16/09/82	2	20	Minor aquifer
RN021711	BESWICK STATION BESWICK	299810	8388705	22.8	20/09/82	1.5	25	Minor aquifer
RN021712	POLICE STATION MARANBOY	260950	8393000	100	22/09/82	0	0	Locally fractured
RN021713	POLICE STATION MARANBOY	260900	8393000	130	25/09/82	0	1	Locally fractured
RN021740	35/65 MATARANKA STATION	311350	8365900	53.6	18/11/65	36.6	1.5	Minor aquifer
RN021785	BROOKS R 1802 ZIMIN DRIVE	202240	8399210	27	04/09/82	22	4	Tindal Limestone
RN021786	KEILLOR B 2961 HENDRY RD	196750	8395430	33	03/09/82	0	0	Jinduckin formation
RN021840	1/82 RAILWAY KATHERINE CROWN LAND	193500	8409500	31.4	10/11/82	9	3.8	Tindal Limestone
RN021841	2/82 RAILWAY KATHERINE CROWN LAND	183000	8424000	80	11/11/82	23	0.2	Locally fractured
RN021842	3/82 RAILWAY KATHERINE CROWN LAND	181600	8424700	24	12/11/82	0	0	Minor aquifer
RN021843	RAILWAY 4/82 FERGUSON RIVER	174326	8440962	54	12/11/82	15	0.15	Minor aquifer
RN021844	RAILWAY 5/82 FERGUSON RIVER	169307	8445536	36	13/11/82	20	0.01	Minor aquifer
RN021845	6/82 RAILWAY KATHERINE CROWN LAND	185100	8418700	46	13/11/82	22	1.5	Locally fractured
RN021846	7/82 RAILWAY KATHERINE CROWN LAND	185200	8418900	42	14/11/82	0	3.75	Locally fractured
RN021895	DAVID D 3113 FLORINA RD	193850	8392750	30	20/11/82	9	3.15	Jinduckin formation
RN021957	SHEPPERT R 1800 ZIMIN DRIVE	202420	8399400	33	01/10/82	8	8	Tindal Limestone
RN022000	WR 83/1 VENN AIRSTRIP	230400	8387000	141.1	01/03/83	63.3	3.5	Tindal Limestone
RN022001	WATER RESOURCES 2/81 VENN AIRSTRIP	225313	8389574	142.7	10/03/83	38	16	Tindal Limestone
RN022002	WATER RESOURCES 3/81 VENN AIRSTRIP	234422	8385780	116.9	15/03/83	66.5	0	Tindal Limestone
RN022003	4/83 A.D.M.A. VENN A/STRIP INVESTIGATION	231500	8386600	69.8	18/03/83	0	0.5	Tindal Limestone

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RN022004	A.D.M.A. VENN AIRSTRIP	230800	8387900	75.3	24/03/83	0	0	Tindal Limestone
RN022005	A.D.M.A. VENN AIRSTRIP	231700	8387500	65	05/05/83	59	0	Tindal Limestone
RN022006	83/7 VENN AIRSTRIP	231028	8387831	85	04/05/83	58.1	0	Tindal Limestone
RN022007	8/83 VENN AIRSTRIP	225400	8389800	60.5	06/05/83	39	0	Tindal Limestone
RN022008	83/9 VENN AIR STRIP	233200	8389300	90	31/05/83	0	0	Tindal Limestone
RN022025	JUKES PARK KATHERINE	205660	8400790	32	17/03/83	0	10	Tindal Limestone
RN022026	RUNDLE PARK KATHERINE RECREATION PARK	204165	8397945	27	13/03/83	0	4	Tindal Limestone
RN022027	DAKOTA PARK RECREATION PARK	205555	8400260	30	15/03/83	1	10	Tindal Limestone
RN022088	RAILWAY 2/83 FERGUSON RIVER	173493	8442242	42.2	17/06/83	3.6	0.01	Minor aquifer
RN022089	EDITH RIVER RAILWAY BORE EDITH RIVER	178000	8432750	36	18/06/83	0	0	Minor aquifer
RN022090	EDITH RIVER RAILWAY BORE EDITH RIVER	181400	8426000	42.2	18/06/83	0	0	Minor aquifer
RN022106	ALBESSIE P/L 2873 FLORINA RD	189890	8393200	39	23/06/83	4	1.5	Jinduckin formation
RN022121	RAILWAY 5/83 FERGUSON RIVER	174828	8440875	42.2	19/06/83	1.8	0.01	Minor aquifer
RN022122	RAILWAY 6/83 FERGUSON RIVER	175192	8438384	36	20/06/83	5.5	0.01	Minor aquifer
RN022123	RAILWAY 7/83 FERGUSON RIVER	175141	8442367	36	21/06/83	3.3	0.01	Minor aquifer
RN022124	RAILWAY 8/83 BONROOK STN	166727	8448672	36	22/06/83	24.1	0	Minor aquifer
RN022125	RAILWAY 9/83 FERGUSON RIVER	172258	8443611	36	22/06/83	2.9	0.01	Minor aquifer
RN022126	RAILWAY 10/83 FERGUSON RIVER	174297	8438161	42	23/06/83	8	0.01	Minor aquifer
RN022127	RAILWAY 11/83 FERGUSON RIVER	174843	8440275	50	24/06/83	4.8	0.01	Minor aquifer
RN022128	DODD B 1834 EMUNGALAN RD	203100	8400460	24	25/06/83	14.7	3.5	Tindal Limestone
RN022129	STEFANSKY M 1804 ZIMIN DRIVE	202060	8399100	30	26/06/83	11	5	Tindal Limestone
RN022130	LOCKHEED PARK KATHERINE	205750	8400040	42	28/06/83	9	12	Tindal Limestone
RN022160	PALMER G 2881 FLORINA RD	191850	8393125	30	03/07/83	0	3.1	Jinduckin formation
RN022161	GOVAN B A=83/52 2880 FLORINA RD	191780	8393115	30	03/07/83	12	7.5	Jinduckin formation
RN022162	KING R 2225 IVANOFF RD	193660	8392380	30	05/06/83	4	12.5	Jinduckin formation
RN022163	JONES G 2030 ZIMIN DRIVE	201780	8398270	30	07/07/83	9.2	1.89	Tindal Limestone
RN022164	JIM MCHOURS L=2029 KATHERINE	201738	8398340	36	08/07/83	12	6.3	Tindal Limestone
RN022165	KEILLOR B 2963 HENDRY RD	196740	8394900	30	08/07/83	11	1.5	Jinduckin formation
RN022166	COLE G 2231 IVANOFF RD	193480	8391780	34	20/07/83	0	12.5	Jinduckin formation
RN022167	BENSON F 2882 FLORINA RD	192280	8393180	30	11/07/83	11	7.5	Jinduckin formation
RN022168	ADV 76/83 BLOCK 2107 GEORGE RD	210021	8402738	24	12/07/83	4.5	3.7	Locally fractured
RN022169	HICKEY K 2920 ZIMIN DRIVE	201440	8399190	36	15/07/83	10.5	38	Tindal Limestone
RN022200	WALTER D 3227 FLORINA RD	192630	8393200	30	16/07/83	10	17.6	Jinduckin formation
RN022201	CHIKADEE POULTRY FARM MATARANKA	291200	8347350	24	21/07/83	4	10	Tindal Limestone
RN022286	WR 83/1 KATHERINE	199430	8400030	162.4	23/09/83	10	20	Tindal Limestone
RN022287	WR 83/2 KATHERINE	199520	8395180	148	28/09/83	0	5	Jinduckin formation
RN022288	WR 83/3 KATHERINE	201430	8399230	35.5	30/09/83	0	0	Tindal Limestone
RN022289	WR 83/4 KATHERINE	199360	8398500	90.2	28/10/83	0	30	Tindal Limestone
RN022322	DAVID D 3113 FLORINA RD	193830	8393070	18	31/08/83	7.5	1	Jinduckin formation
RN022323	HEATH 2032 ZIMIN DRIVE	201725	8398035	36	31/08/83	15	3.75	Tindal Limestone

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RN022324	VANDERSMAN B 1803 ZIMIN DRIVE	202180	8399170	25	29/08/83	16	3.1	Tindal Limestone
RN022325	OHEHIR E 2229 IVANOFF RD	193650	8391970	0		0	0	Jinduckin formation
RN022326	COWEN B 1784 ZIMIN DRIVE	203200	8396770	42	05/09/83	15	5	Jinduckin formation
RN022327	BUNTINE N 2885 FLORINA RD	192890	8393180	24	03/09/83	7	6.25	Jinduckin formation
RN022390	5/8B KATHERINE INV. KATHERINE	199900	8406100	98.6	05/10/83	9	25	Locally fractured
RN022391	6/83 KATHERINE INV. KATHERINE	198450	8404600	96	07/10/83	16.1	7	Tindal Limestone
RN022392	WR 83/7 TINDAL	215710	8396880	80.9	18/10/83	4.9	2.6	Tindal Limestone
RN022393	7/83 TINDAL AREA	220300	8393000	68.9	19/10/83	18	20	Tindal Limestone
RN022394	WR 83/9 URALLA	208390	8394650	123.6	21/10/83	0	12	Tindal Limestone
RN022395	WR 83/10 KATHERINE	210320	8403365	18.2	22/10/83	0	0	Locally fractured
RN022396	WR 83/11 KATHERINE	210365	8403310	23.3	22/10/83	9.1	1	Locally fractured
RN022397	12/83 KATHERINE Depot Bore	203998	8396292	90	24/10/83	14.4	10	Tindal Limestone
RN022398	WR 83/13 KATHERINE	192600	8407750	113	27/10/83	27.8	22	Tindal Limestone
RN022399	14/83 KATHERINE	210345	8403325	22.1	01/11/83	9.5	0.5	Locally fractured
RN022446	GROVES R 2847 FLORINA RD KATHERINE	192520	8392920	33	16/09/83	0	15	Jinduckin formation
RN022447	HARVEY I 2986 EMUNGALAN RD KATHERINE	204050	8401900	33	17/09/83	0	15	Tindal Limestone
RN022448	CHOLSH 2378 EMUNGALAN RD KATHERINE	203010	8400610	33	18/09/83	0	10	Tindal Limestone
RN022449	WARBROOK J 2263 FLORINA RD KATHERINE	197410	8394420	52	15/09/83	0	1	Jinduckin formation
RN022450	DALTON W 2966 HENDRY RD KATHERINE	196510	8394840	52	15/09/83	18	1	Jinduckin formation
RN022451	POCOCK A 2377 EMUNGALAN RD KATHERINE	202950	8400650	32.5	30/09/83	15.5	10	Tindal Limestone
RN022470	15/83 KATHERINE	210360	8403310	20.8	01/11/83	10	2	Locally fractured
RN022471	16/83 TINDAL AREA	220900	8386500	68.8	02/11/83	16.8	20	Tindal Limestone
RN022472	17/83 KATHERINE	210335	8403350	17.6	14/11/83	0	0	Locally fractured
RN022473	WR 83/18 KATHERINE	210340	8403350	19.1	16/11/83	0	0	Locally fractured
RN022474	WR 83/19 KATHERINE	192650	8407700	60.3	18/11/83	0	0	Tindal Limestone
RN022475	20/83 KATHERINE KATHERINE GOLF COURSE	205480	8397500	30	19/11/83	9.7	12	Tindal Limestone
RN022476	NT GOVERNMENT K.R.E.C.	190900	8405750	115	01/01/70	0	0.2	Tindal Limestone
RN022477	WR 83/21 HICKEYS KATHERINE	199360	8398460	68.7	23/11/83	12.3	15	Tindal Limestone
RN022478	WR 83/22 KATHERINE	205100	8402000	44.3	25/11/83	0	3	Tindal Limestone
RN022479	23/83 EDITH RIVER FARMS ROAD	180800	8415600	82.1	28/11/83	0	0	Tindal Limestone
RN022482	WADDELL A A=83/90 2322 WOOLYBUTT DRIVE EDITH FARMS RD.	187030	8414950	90	04/10/83	18	5	Tindal Limestone
RN022485	MACKIE B 2333 STUART HWY	190110	8412300			0	0	Tindal Limestone
RN022486	KATHERINE COUNCIL COUNCIL CHAMBERS	204130	8399570	48	10/09/83	0	5.5	Tindal Limestone
RN022487	NEW MUNICIPAL DUMP VICTORIA H/WAY KATHERINE	200300	8392200	80	25/11/83	14	6	Jinduckin formation
RN022488	HICKEY K 2921 ZIMIN DRIVE	201960	8399290	36	18/09/83	15	25	Tindal Limestone
RN022489	NOLAN D 2038 ZIMIN DRIVE	202080	8397490	33	18/09/83	20	2.5	Tindal Limestone
RN022500	MT CATT 1/83 BULMAN	438500	8473700	82.4	10/11/83	19.6	0.14	Minor aquifer
RN022501	MT CATT 2/83 BULMAN	438500	8473900	43	11/11/83	33.6	0	Minor aquifer
RN022502	MT CATT 3/83 BULMAN	439000	8473000	67.4	11/11/83	0	0	Minor aquifer
RN022503	MT CATT 4/83 BULMAN	438500	8474000	24.5	11/11/83	0	0	Minor aquifer

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RN022504	BULMAN 1/83 BULMAN	427400	8489100	120	14/11/83	0	0	Locally fractured
RN022505	BULMAN 2/83 BULMAN	427400	8488800	20	15/11/83	0	0	Locally fractured
RN022506	BULMAN 3/83 BULMAN	427100	8488700	27.7	15/11/83	7.2	0.4	Locally fractured
RN022507	BULMAN 4/83 BULMAN	429877	8489546	124.5	20/11/83	0	1	Locally fractured
RN022510	BROUGH B 2037 ZIMIN DRIVE	202030	8397570	36	19/09/83	0	10	Tindal Limestone
RN022530	POWER HOUSE MATARANKA	292325	8348200	26	23/09/83	14	6	Tindal Limestone
RN022540	24/83 EDITH RIVER FARMS ROAD KATHERINE	176500	8417800	90.7	29/11/83	0	0	Tindal Limestone
RN022551	THOMPSON G GRANITE CREEK STN. H.STEAD NO.2	178900	8415900	83	01/01/82	0	0.5	Jinduckin formation
RN022621	COLE G 2231 IVANOFF RD	193520	8391780	18	12/07/83	6	1.5	Jinduckin formation
RN022644	MCKAY 1/83 CNR LINDSAY & 2ND ST.KATHERINE	205270	8399070	21	23/11/83	0	1.5	Tindal Limestone
RN022645	MAURICE KEYS 1/83 POR 2288 GEORGE RD KATHERINE	209027	8403187	21	24/11/83	0	0	Locally fractured
RN022646	LOWNSDALE B. 2031 ZIMIN DRIVE	201790	8398170	44	22/11/83	19.1	5	Tindal Limestone
RN022656	LEMMON J 2035 ZIMIN DRIVE	202040	8397810	30	12/02/84	0	0	Tindal Limestone
RN022657	CONNOP D 2034 ZIMIN DRIVE	201990	8397890	30	12/02/84	0	12	Tindal Limestone
RN022658	SBS CONSTRUCTION 2028 FLORINA RD	201700	8398510	30	13/02/84	0	10	Tindal Limestone
RN022659	IVANETZ T 2900 FLORINA RD	194550	8391700	38.5	15/02/84	0	7	Jinduckin formation
RN022660	RED CROSS OLD TIMERS HOME CNR BERNARD & RIVER BANK DF	203820	8397725	30	17/02/84	0	24	Tindal Limestone
RN022661	1/84 KATHERINE SOUTH SCHOOL + OVAL	204177	8397084	37.5	28/02/84	6	15	Tindal Limestone
RN022662	HARRIS A 2309 EMUNGALAN RD	204450	8401440	36	01/03/84	19	2.5	Tindal Limestone
RN022663	CHRISTIE W 2987 EMUNGALAN RD	203100	8400730	20.7	01/01/72	15.2	0.6	Tindal Limestone
RN022700	84/1 BARUNGA SETTLEMENT	271502	8394350	97	07/05/84	6.4	7	Cretaceous Aquifer
RN022701	84/2 BARUNGA SETTLEMENT	270424	8394143	13.6	08/05/84	4.5	15	Cretaceous Aquifer
RN022702	84/3 BAMYILI SETTLEMENT	272190	8393430	23.8	08/05/84	5.1	10	Cretaceous Aquifer
RN022703	84/4 BARUNGA SETTLEMENT	272040	8394000	34.3	09/05/84	4.3	9	Cretaceous Aquifer
RN022704	84/5 BARUNGA SETTLEMENT	272950	8394460	30.1	10/05/84	13.9	4	Cretaceous Aquifer
RN022705	84/6 BARUNGA SETTLEMENT	273380	8394620	40	10/05/84	16.7	2.2	Cretaceous Aquifer
RN022706	84/7 BARUNGA ABORIGINAL RESERVE	274340	8394980	43.3	11/05/84	5	0.7	Cretaceous Aquifer
RN022707	BARUNGA AIRSTRIP BARUNGA MISSION	271380	8393850	91.7	15/05/84	8.6	15	Cretaceous Aquifer
RN022708	84/9 BARUNGA SETTLEMENT	271270	8393220	124.4	21/05/84	0	1.4	Cretaceous Aquifer
RN022709	84/10 BAMYILI SETTLEMENT	272550	8395800	47.5	04/06/84	20.9	1	Cretaceous Aquifer
RN022740	84/11 BARUNGA SETTLEMENT	270570	8395120	31.2	05/06/84	10.9	15	Cretaceous Aquifer
RN022741	84/12 BARUNGA SETTLEMENT	270570	8395060	23.9	08/06/84	10.5	15.4	Cretaceous Aquifer
RN022742	84/13 BARUNGA ABORIGINAL RESERVE	270450	8395100	24	09/06/84	10.5	10.5	Cretaceous Aquifer
RN022743	84/14 BARUNGA SETTLEMENT	270384	8395437	28	09/06/84	13.2	13.3	Cretaceous Aquifer
RN022744	84/15 BARUNGA SETTLEMENT	272540	8395760	32.1	13/06/84	0	7	Cretaceous Aquifer
RN022745	84/16 BARUNGA SETTLEMENT	272393	8395837	34.7	14/06/84	22.2	9.1	Cretaceous Aquifer
RN022746	84/17 BARUNGA SETTLEMENT	272540	8395710	31.7	18/06/84	19.8	14.3	Cretaceous Aquifer
RN022747	84/18 BAMYILI SETTLEMENT	258557	8392886	28.1	19/06/84	11.8	14.2	Cretaceous Aquifer
RN022772	WILLIAMSON P A=84/40 1826 GORGE RD	208050	8402790	30	03/06/84	14	3	Tindal Limestone
RN022773	JOLLEY K A=84/29 2244 GORGE RD	191600	8393790	30	04/06/84	4	3	Jinduckin formation

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RN022774	HOLLANDS R 2878 FLORINA RD	191200	8393590	30	05/06/84	0	3	Jinduckin formation
RN022775	WASHINGTON G 2586 HELENA RD	196300	8394510	19	06/06/84	8.2	30	Jinduckin formation
RN022776	MAUDE CREEK STN. 1/84	228250	8395900	66	09/06/84	41.2	2.5	Tindal Limestone
RN022777	WALKER AE & SM 2329 EDITH FARMS RD	185300	8416420	114	04/10/83	32	1.2	Tindal Limestone
RN022778	ROBERT PIPER POR 2289 GORGE RD	209029	8403034			0	0	Locally fractured
RN022779	BORJA J 2396 HENDRY RD	196500	8393750	30	10/06/84	0	2.5	Jinduckin formation
RN022780	BATTYE P 2589 HELENA RD	196050	8393730	30	10/06/84	0	30	Jinduckin formation
RN022833	SILK M 2584 HELENA RD	196090	8395050	31	13/06/84	0	3	Jinduckin formation
RN022834	JENKINS E 2591 HELENA RD	195970	8393255	39	14/06/84	0	1	Jinduckin formation
RN022835	O'BRIEN O 2607 HELENA RD	195880	8394550	30	14/06/84	0	30	Jinduckin formation
RN022836	CORPORATION OF KATHERINE 2169 MALUKA RD	206675	8398900	30	20/06/84	0	10	Tindal Limestone
RN022837	SHEPPARD R 1543 MALUKA RD	206595	8398700	19	21/06/84	0	10	Tindal Limestone
RN022838	G. FAULKNER (M. F & A. L. KENNEDY) POR 2651 GORGE RD	212692	8405014	47	21/06/84	0	0.2	Locally fractured
RN023240	DARLY P 2604 HELENA RD	195880	8393710	30		7	4.5	Jinduckin formation
RN023291	GORGE CAMP COMMUNITY 2641 GORGE RD	223500	8411250	71	20/06/85	6	0.6	Locally fractured
RN023306	WR 85/2 GORGE CAMP KATHERINE	223550	8411250	15	18/07/85	0	0.05	Locally fractured
RN023307	WR 85/3 GORGE CAMP KATHERINE	223550	8411250	19	18/07/85	0	0	Locally fractured
RN023308	GORGE CAMP A=85/4 KATHERINE GORGE	223170	8410900	20	19/07/85	0	0	Locally fractured
RN023324	JAMES C 2223 IVANOFF RD KATHERINE	193570	8392610	26	19/07/84	4	10	Jinduckin formation
RN023325	HENRY & WALKER 2985 EMUNGALAN RD. KATHERINE	203285	8400910	33	23/07/84	0	6	Tindal Limestone
RN023326	BROWN T 2307 EMUNGALAN RD KATHERINE	203710	8401100	30	23/07/84	0	10	Tindal Limestone
RN023327	BROWN L 2919 EMUNGALAN RD KATHERINE	204150	8401660	30	22/07/84	0	4	Tindal Limestone
RN023328	YOUNG M 2581 HENDRY RD KATHERINE	196510	8395585	55	26/07/84	0	0	Jinduckin formation
RN023329	MATHIESON J 2602 HELENA RD KATHERINE	195560	8393495	30	28/07/84	0	2.5	Jinduckin formation
RN023370	WRIGHT R 2600 EGAN ST KATHERINE	195540	8393400			0	0	Jinduckin formation
RN023371	GILL G 2588 HELENA RD KATHERINE	195995	8394030			0	0	Jinduckin formation
RN023372	GALLESPIY D 2603 HELENA RD KATHERINE	195840	8393470	30	21/07/84	0	0	Jinduckin formation
RN023373	MCARTHUR D 2601 HELENA RD KATHERINE	195810	8393400			0	0	Jinduckin formation
RN023424	84/1 KING RIVER KATHERINE	247615	8390716	81.3	01/11/84	45.7	2.5	Cretaceous Aquifer
RN023425	84/2 KING RIVER KATHERINE	246080	8385073	97.2	05/11/84	46.3	0	Tindal Limestone
RN023426	84/3 KING RIVER KATHERINE	236448	8390957	85.9	07/11/84	10	0.2	Tindal Limestone
RN023427	84/4 KING RIVER KATHERINE	237621	8392784	66.7	12/11/84	0	0	Cretaceous Aquifer
RN023428	84/5 KING RIVER KATHERINE	238212	8394329	63.6	14/11/84	0	0	Cretaceous Aquifer
RN023429	84/6 KATHERINE KING RIVER	237210	8391300	126.2	17/11/84	0	0	Cretaceous Aquifer
RN023441	WR 84/1 ROCKHOLE FLORINA RD KATHERINE	196785	8392755	137.6	06/11/84	0	0	Jinduckin formation
RN023470	MCARTHUR B 2547 HENDRY RD KATHERINE	195140	8396000	32	25/09/84	8	2.1	Jinduckin formation
RN023471	MURPHY P 2872 FLORINA RD KATHERINE	189420	8393130	55	09/10/84	12	0.9	Jinduckin formation
RN023472	DALTON S 2965 HENDRY RD KATHERINE	196420	8395315	30	21/09/84	13.8	1.6	Jinduckin formation
RN023473	KRETCHMER P 2561 HENDRY RD KATHERINE	196190	8395975	39	22/09/84	18	1	Jinduckin formation
RN023474	COLLINS W 2558 HELENA RD KATHERINE	195900	8395345	38	22/09/84	0	2.2	Jinduckin formation

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RN023475	JOHNSTON P 2609 HELENA RD KATHERINE	195705	8395085	39	23/09/84	0	0	Jinduckin formation
RN023476	NATION D 2559 HELENA RD KATHERINE	195920	8395500	37	24/09/84	0	0	Jinduckin formation
RN023477	SMITH R 2578 HELENA RD KATHERINE	196120	8396310	32	24/09/84	18	2.7	Jinduckin formation
RN023478	YATES M 2597 FLORINA RD KATHERINE	194600	8393150	32	25/09/84	5.5	2.7	Jinduckin formation
RN023479	B. FLEMING L=2598 KRILOFF ROAD KATHERINE	194600	8393340	30	26/09/84	7	3.1	Jinduckin formation
RN023480	HAIR S 2582 HELENA RD KATHERINE	196175	8395585	34	28/09/84	18	1	Jinduckin formation
RN023481	GLASS G F 2332 STUART HWY KATHERINE	189740	8412540	36	02/10/84	18	3.1	Tindal Limestone
RN023482	JANSEN D 2555 CUMMINGS RD KATHERINE	195430	8395760	30	05/10/84	13	2.5	Jinduckin formation
RN023485	WARBOOK B 2565 HENDRY RD KATHERINE	195950	8396930	36	27/09/84	14	1.8	Jinduckin formation
RN023531	CHARLIE TOMS YARDS MATARANKA STATION	246800	8397800			0	0	Cretaceous Aquifer
RN023540	84/7 KATHERINE KING RIVER	248200	8390500	60.5	21/11/84	45.1	1.5	Cretaceous Aquifer
RN023541	R.A.A.F. TINDAL AIRSTRIP	219600	8393500	43.3	26/11/84	15	15.3	Tindal Limestone
RN023638	KALANO COMMUNITY KALANO FARM KATHERINE	204580	8399880	40	01/06/84	0	11	Tindal Limestone
RN023639	KALANO COMMUNITY KALANO FARM KATHERINE	204270	8400020	40	01/06/84	0	11	Tindal Limestone
RN023640	KALANO COMMUNITY KALANO FARM KATHERINE	204950	8400080	40	01/06/84	0	11	Tindal Limestone
RN023642	DAVID D 3113 FLORINA RD	193960	8393060	27	20/01/85	6	4.5	Jinduckin formation
RN023643	A1 KATHERINE DOWNS STN	193550	8393740	28	14/01/85	0	4	Jinduckin formation
RN023644	A2 KATHERINE DOWNS STN	193680	8394200	34	15/01/85	15	8	Jinduckin formation
RN023645	A3 KATHERINE DOWNS STN	193300	8393200	28	16/01/85	11	2	Jinduckin formation
RN023646	ROWLANDS A 912 FLORINA RD	198575	8395650	30	18/01/85	0	0	Jinduckin formation
RN023647	ROWLAND A 912 FLORINA RD [LITTLE JOHN]	199100	8396970	49	19/01/85	7	13	Tindal Limestone
RN023648	DAVID R 1787 ZIMIN DRIVE	203480	8396500	57	22/01/85	29	35	Jinduckin formation
RN023649	LAIDLAW D 2876 FLORINA RD	190820	8393420	48	16/01/85	0	10	Jinduckin formation
RN023650	SNELL A 2606 HELENA RD	195695	8394340	18	17/01/85	5	12	Jinduckin formation
RN023652	MATARANKA HOMESTEAD TOURIST RESORT	299100	8349200	34	22/12/84	7	4.5	Tindal Limestone
RN023653	LOT 76 MATARANKA MATARANKA FARMS	290400	8348940	27	20/12/84	16	2.5	Tindal Limestone
RN023654	FARM LOT 77 MATARANKA	290440	8348895	34	20/12/84	18	4.5	Tindal Limestone
RN023655	SALLIS J 2867 FLORINA RD	200840	8396830	57	24/01/85	17	17	Tindal Limestone
RN023656	WILLIAMS P 2556 CUMMINGS RD	195450	8395540	28	23/01/85	11	9	Jinduckin formation
RN023657	WHEELER I 2702 FLORINA RD	192090	8393140	34	25/01/85	11	10	Jinduckin formation
RN023658	MCDONALD D 2036 ZIMIN DRIVE	202000	8397710	30	07/01/85	19	6	Tindal Limestone
RN023659	GRAHAM T 2877 FLORINA RD	191010	8393280	42	07/01/85	7	5.5	Jinduckin formation
RN023660	WHITTAKER J 2580 HENDRY RD	196540	8395880	47	11/01/85	17	2.5	Jinduckin formation
RN023661	JONES L 2398 HENDRY RD	196515	8394205	30	08/01/85	9	4	Jinduckin formation
RN023664	BETTI E 2894 FLORINA RD	196180	8393105	30		10	2.5	Jinduckin formation
RN023691	FLETCHER C 2399 HENDRY RD	196620	8394415	30	10/04/84	0	4	Jinduckin formation
RN023692	GAMESH P 2590 HELENA RD	196070	8393650	40	04/07/84	0	0	Jinduckin formation
RN023693	MAYNARD POR 2727 GORGE RD	209490	8403340	30	01/07/84	0	0	Locally fractured
RN023694	CARDOW P 2557 HELENA RD	195620	8395190	39	23/09/84	15	2.5	Jinduckin formation
RN023707	STEVEN HAIR LOT 3262 EMUNGALAN RD. KATH.	203410	8401010	30	02/03/85	0	10	Tindal Limestone

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RN023708	HENRY & WALKER 2985 EMUNGALAN RD	203430	8401100	30	08/03/85	0	10	Tindal Limestone
RN023709	HENRY & WALKER 2985 EMUNGALAN RD	203460	8401060	30	05/03/85	0	4	Tindal Limestone
RN023710	HOLT B 2510 GILLARD CRESCENT	202840	8400210	30	01/03/85	0	0	Tindal Limestone
RN023711	B. LINDLAR & S. BEECH GORGE ROAD KATHERINE	209488	8403340	36	06/03/85	0	2	Locally fractured
RN023712	CLARKE 1/85 LOT 78 MATARANKA	290625	8348755	36	09/03/85	0	10	Tindal Limestone
RN023750	ROWLANDS HOLDING FLORINA ROAD KATHERINE	198580	8395050	48	07/04/85	0	8	Jinduckin formation
RN023807	BORE NO.1. ROAD BORE MATARANKA 250 MTRS FROM 17 MILE BO	268300	8364100			0	0	Tindal Limestone
RN023808	BORE NO. 2 ROAD BORE STUART HIGHWAY MATARANKA SOUTH	268400	8363900			0	0	Tindal Limestone
RN023854	CARAVAN PARK NO:1 LOT:2139 KATHERINE	207675	8398245	31	28/05/85	11	10	Tindal Limestone
RN023855	CARAVAN PARK NO:2 LOT:2139 KATHERINE	207830	8398150	30	29/05/85	11	10	Tindal Limestone
RN023856	BADER NO:2 KING RIVER STN KATHERINE	246750	8397950			0	0	Cretaceous Aquifer
RN023857	BADER KING RIVER STN	246950	8397850			0	0	Cretaceous Aquifer
RN023858	BADER NO:4 KING RIVER KATHERINE	246800	8397750			0	0	Cretaceous Aquifer
RN023919	BRAIN G 2701 FLORINA RD	191970	8393120	30	28/04/85	0	0	Jinduckin formation
RN023990	SPRINGVALE BORE KATHERINE	203292	8397830	24	22/07/85	0	40	Tindal Limestone
RN024050	WATER RESOURCES 1/85 KATHERINE EAST SCHOOL	205830	8399260	45.5	16/09/85	11	1.6	Tindal Limestone
RN024051	KATHERINE EAST SCHOOL 3/85 KATHERINE EAST	207050	8398840	38	17/09/85	9	15	Tindal Limestone
RN024052	KATHERINE EAST SCHOOL 2/85 KATHERINE EAST	205830	8399000	40.8	15/12/85	0	10	Tindal Limestone
RN024053	GORGE CAMP KATHERINE	223500	8411360	63	18/09/85	0	0	Locally fractured
RN024070	DOWLING D 2232 IVANOFF RD	193830	8391780	25	28/04/85	0	5	Jinduckin formation
RN024071	EDISON S A=85/2 2397 HENDRY RD	196525	8394085	20	13/02/85	8.5	1.5	Jinduckin formation
RN024073	BADER KING RIVER STN	246950	8397850			0	0	Cretaceous Aquifer
RN024074	SARNI W MATARANKA H/STEAD	299100	8349150	30	25/04/85	8	1	Tindal Limestone
RN024075	MULLEN M 2227 IVANOFF RD	193580	8392180	25		0	0	Jinduckin formation
RN024076	COBB J 1805 ZIMIN DRIVE	202020	8399045	30	19/08/85	0	0	Tindal Limestone
RN024077	FULLGRABE R 2904 FLORINA RD	193550	8393050	25	30/08/85	0	0	Jinduckin formation
RN024078	OLIVER R 2610 HELENA RD	195400	8394975	25.5	02/09/85	0	0	Jinduckin formation
RN024079	OBRIEN T 1809 ZIMIN DRIVE	201760	8398680	30	16/08/85	0	0	Tindal Limestone
RN024090	CARTWRIGHT G 2888 FLORINA DRIVE	194080	8393100	25	03/09/85	0	0	Jinduckin formation
RN024091	LARACY T 2233 IVANOFF RD	193720	8391560	25	05/09/85	0	0	Jinduckin formation
RN024092	NOVAK B 2874 FLORINA RD	190105	8393190	25.5	02/09/85	0	0	Jinduckin formation
RN024093	DAVID D 2084 GILLARD CRESCENT	202880	8400240	30	25/01/85	0	0	Tindal Limestone
RN024094	CANNOP D ZIMIN DRIVE	201920	8398030	31	12/09/85	0	0	Tindal Limestone
RN024095	FARMENO A 2234 IVANOFF RD	193900	8391500	20	05/09/85	0	5	Jinduckin formation
RN024096	GOODING K 1806 ZIMIN DRIVE	201950	8399020	30	17/05/85	0	5	Tindal Limestone
RN024097	GOLF CLUB 1/85 S=1227. KATHERINE	204760	8398140	30	26/07/85	0	8	Tindal Limestone
RN024098	BETTI E 2891 FLORINA RD	195320	8393080	30	26/07/85	0	3	Jinduckin formation
RN024099	WARREN D 2228 IVANOFF RD	193880	8392150	25	29/08/85	0	6	Jinduckin formation
RN024100	DAVID B 2754 COLLINS RD	211420	8396600	30	25/07/85	0	5	Tindal Limestone
RN024101	CHAMBERS J 3210 EDITH FARMS RD	184430	8416340	73	10/09/85	0	3	Tindal Limestone

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RN024102	MAC PHERSON R 2331 STUART HWY	189350	8413030	66	03/08/85	0	3	Tindal Limestone
RN024103	HUGHES L 2314 EDITH FARMS RD	185030	8416560	57	30/07/85	0	4	Tindal Limestone
RN024104	IVES G 2328 EDITH FARMS RD	185680	8416300	48	06/08/85	0	1	Tindal Limestone
RN024105	ANNELL B 2350 EDITH FARMS	183140	8416800	32	07/08/85	0	3	Tindal Limestone
RN024106	AARDEAU MINES WANDIE GOLD MINE	196500	8472000			0	0	Locally fractured
RN024249	MC FARLANE T A=88/85 MOROAK STN	361300	8371900	85	11/11/85	0	0	Minor aquifer
RN024250	MC FARLANE T A=85/86 MOROAK STN	357600	8367300			0	0	Minor aquifer
RN024300	KATHERINE RURAL COLLEGE	193000	8409000	72.5	13/12/85	0	0	Tindal Limestone
RN024301	BINJAREE 85/1 BINJAREE	195400	8390600	37.1	17/12/85	9	2	Jinduckin formation
RN024309	WEIGH BRIDGE KATHERINE STUART HWY	211240	8397270	31	27/11/86	13.5	10	Tindal Limestone
RN024327	RENFREE R 2230 IVANOFF RD	193960	8391960	21	29/11/85	2.5	5	Jinduckin formation
RN024328	MORRISON R 2226 IVANOFF RD	193840	8392360	24	28/11/85	2.2	5	Jinduckin formation
RN024329	SHEPPARD R KATHERINE EAST SUB DIVISION	206600	8399080	24	05/12/85	11.5	3	Tindal Limestone
RN024330	DOLAN R 1786 SHADFORTH RD	203325	8396405	56	28/11/85	0	10	Jinduckin formation
RN024331	2041 ZIMMEN DRIVE. KATHERINE ABORIGINAL HOSTELS	202360	8397200	37	27/11/85	0	5	Tindal Limestone
RN024361	SBS CONSTRUCTIONS 2028 FLORINA RD	201680	8398610	24	04/12/85	6	6	Tindal Limestone
RN024362	VALER P/L 2577 HENDRY RD	196420	8396450	36	29/11/85	8	1.5	Jinduckin formation
RN024363	VALER P/L 2576 HENDRY RD	196570	8396370	30	03/12/85	8	1.5	Jinduckin formation
RN024364	VALER P/L 2567 HENDRY RD	196030	8396960	30	06/01/86	10	2	Jinduckin formation
RN024365	VALER P/L 2857 HENDRY RD	195670	8397045	30	07/01/86	10	2	Jinduckin formation
RN024366	ATKANSON R 2858 HENDRY RD	195900	8397050	36	06/01/86	10	3	Jinduckin formation
RN024367	DE WITTE K 2568 HENDRY RD	196200	8396700	30	10/01/86	10	1.5	Jinduckin formation
RN024368	RICCIO G 2750 COLLINS RD	210740	8396770	24	03/02/86	9	4	Tindal Limestone
RN024369	RICCIO G 2749 COLLONS RD	210470	8396830	18	03/02/86	9	4	Tindal Limestone
RN024370	HAYES M 2753 COLLINS RD	211250	8396650	24	05/02/86	16	6	Tindal Limestone
RN024371	KATHERINE PIGGERY STUART H/W	230600	8387150	77	22/11/85	63	2.3	Tindal Limestone
RN024372	LAMBOT B NTP=2505	213500	8406000	60	29/12/85	0	0	Locally fractured
RN024373	CLUR PARK P/L P=2518	208050	8397300	18	27/11/85	5	4.5	Tindal Limestone
RN024374	CLUR PARK P/L P=2518	208190	8397200	28	27/11/85	8	5	Tindal Limestone
RN024375	PIONEER CONCRETE TINDAL	219950	8393060	60	16/11/85	18	1	Tindal Limestone
RN024376	PIONEER CONCRETE TINDAL	219950	8393060	31	20/11/85	8	1.25	Tindal Limestone
RN024406	JENKINS E 2591 HELENA RD	196040	8393420	24	05/12/85	0	0	Jinduckin formation
RN024418	CONSERVATION COMMISSION EDITH FALLS	196340	8430250	45	19/07/86	5.7	3	Locally fractured
RN024421	SPRINGVALE HOMESTEAD SHADFORTH RD	201150	8394690	24	14/03/86	0	3	Jinduckin formation
RN024422	NO:1 NT P=1549	215850	8397600	48	25/02/86	10	2.5	Tindal Limestone
RN024423	NO:2 NT P=550	212650	8396740	34	03/03/86	10	7.5	Tindal Limestone
RN024424	VALER P/L 2563 HENDRY RD	195960	8396410	34	20/02/86	18	1.2	Jinduckin formation
RN024425	VALER P/L 2856 HENDRY RD	195325	8397045	30	19/02/86	13	1.8	Jinduckin formation
RN024454	SPRINGVALE 1/85 SHADFORTH RD	201160	8394940	21	24/07/85	0	100	Jinduckin formation
RN024455	HARNY A=1/85 MATARANKA	297500	8348800	30	01/09/85	0	10	Tindal Limestone

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RN024456	GARLAND A=1/85 L=93 T=MATARANKA	290760	8348850	30	01/09/85	0	5	Tindal Limestone
RN024458	WHITE CONSTRUCTIONS NO:3 TINDAL BYPASS ROAD	221000	8393350	28	20/06/86	18	0	Tindal Limestone
RN024489	DAVID D 3113 FLORINA RD	193870	8392745	192	08/10/86	0	10	Jinduckin formation
RN024555	WATER RESOURCES TINDAL	217800	8393250	48	28/06/86	10.5	50	Tindal Limestone
RN024581	GOVAN B 2880 GORY RD	191750	8393230	30	18/05/86	0	0	Jinduckin formation
RN024582	CLARE N 2893 FLORINA RD	195755	8393030	48	20/05/86	0	0	Jinduckin formation
RN024583	SALLIS R 2867 FLORINA RD	200800	8396670	45	19/05/86	9	5.9	Tindal Limestone
RN024584	BUNTINE N 2885 FLORINA RD	192890	8393460	34	19/05/86	11	6	Jinduckin formation
RN024585	THOMPSON G 3213 EDITH FARMS RD	183740	8415970	61	14/09/85	0	3	Tindal Limestone
RN024586	HUGHES L 3207 EDITH FARMS RD	185030	8416290	54	11/09/86	0	0	Tindal Limestone
RN024587	HILLER T 3045 GORGE RD	209210	8402720	31	01/06/86	0	0	Locally fractured
RN024588	KEILLOR B 2962 HENDRY RD	196680	8395120	43	02/06/86	0	0	Jinduckin formation
RN024589	WHITE CONSTRUCTION NTP=2823	219920	8396100	43	16/04/86	0	0	Tindal Limestone
RN024600	WHITE CONSTRUCTIONS 2823 TINDAL BYPASS RD	218450	8397150	43	23/04/86	12	10	Tindal Limestone
RN024601	DEPT OF HOUSING & CONSTRUCTION TINDAL	216500	8393000	49	29/04/86	0	0	Tindal Limestone
RN024613	ROWLANDS A. DAIRY/BLUE TANK BORE	199285	8396895	102	24/06/86	0	0	Tindal Limestone
RN024614	COMMONWEALTH GOVERNMENT TINDAL	221530	8394730	73	27/05/86	0	18	Tindal Limestone
RN024615	BLAKE M cnr ROPER & STUART H/WAY	293500	8342700	50	27/05/86	27	6.3	Tindal Limestone
RN024683	ROWLANDS A 912 FLORINA RD	198550	8398400	150	16/07/86	0	0	Tindal Limestone
RN024724	JACK W 2918 EMUNGALAN RD	204200	8401750	30	21/08/86	0	2	Tindal Limestone
RN024725	SNELL M 2605 HELENA RD	195745	8394140	37.5	22/08/86	13	4	Jinduckin formation
RN024726	WARD N 2735 FLORINA RD	189100	8393180	74	25/08/86	0	4	Jinduckin formation
RN024727	SCHOLZ J A=74/86 3625 STUART HWY VENN AIRSTRIP	228400	8387200	72	27/08/86	33	6	Tindal Limestone
RN024739	UPSTILL G & LEWIS F 3201 EDITH FARMS RD	183820	8416550	55	21/07/86	0	2	Tindal Limestone
RN024740	GRIFFITHS R 2330 EDITH FARMS RD	185020	8416290	74	24/07/86	0	2	Tindal Limestone
RN024741	YUMA PTY LTD A=89/85 MOROAK STN	365800	8402300			0	0	Minor aquifer
RN024742	YUMA PTY LTD A=90/85 MOROAK STN	363500	8393100			0	0	Minor aquifer
RN024746	YUMA PTY LTD MOROAK	357600	8367300			0	0	Minor aquifer
RN024790	CLEARY A MATARANKA	294670	8350340	18	26/07/86	5	13	Tindal Limestone
RN024791	DOOLY J MATARANKA	290800	8348700	34	24/07/86	13	5	Tindal Limestone
RN024792	FARRINGTON B MATARANKA	291550	8349390	34	24/07/86	24	4.6	Tindal Limestone
RN024818	BINJAREE 1/87 MANBULLOO STN	195450	8390600	203.5	16/05/87	0.7	1.75	Jinduckin formation
RN024819	KATHERINE EAST SCHOOL 1/87 KATHERINE EAST	207040	8398800	40.8	20/05/87	11.5	15	Tindal Limestone
RN024856	NOVUS QUARRY PTY VICTORIA HIGHWAY	201400	8393600	110	27/10/86	15	8.8	Jinduckin formation
RN024858	AUST OVERSEAS MINING NO 1 WANDIE CREEK	197680	8470550			0	0	Locally fractured
RN024866	LANDSDOWNE 2507 GORGE RD	214680	8406030	80	06/11/86	0	0	Locally fractured
RN024867	CHRISTIE W 2988 STUART HWY KATHERINE	200710	8402600	50	11/11/86	17	3	Tindal Limestone
RN024868	DODD B 2925 ZIMIN DRIVE	202560	8396890	30	12/11/86	18.5	5	Tindal Limestone
RN024869	MURPHY 1822 GORGE RD	207280	8402730	30	07/11/86	14.5	3	Tindal Limestone
RN024880	TILLY J 2520 GORGE RD	218800	8408700	50	08/11/86	17	1.25	Locally fractured

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN024881	BUNTINE D 2859 FLORINA RD	201280	8398310	39	09/11/86	13	8.5	Tindal Limestone
RN024882	WITTE P HAYES QUARRY	212370	8394800	50	10/11/86	13	5	Tindal Limestone
RN024886	A=86/148 GOONDALOO STN	337200	8369550	80	14/11/86	0	0	Minor aquifer
RN024887	A=149/86 GOONDALOO STN	340200	8369400			0	0	Minor aquifer
RN024939	WARLAND G URALLA	210250	8397230			0	0	Tindal Limestone
RN024951	BRODIE L 1608 SHADFORTH RD	202120	8396160	30		0	0	Tindal Limestone
RN024953	G. THOMPSON GRANITE CREEK	178800	8415600		21/01/87	0	1.5	Jinduckin formation
RN025005	AUST OVERSEAS MINING NO 2 WANDIE CREEK	197680	8470550	82	24/10/86	0	3	Locally fractured
RN025006	AUST OVERSEAS MINING NO 3 WANDIE CREEK	197680	8470550	82	28/10/86	0	0	Locally fractured
RN025007	AUST OVERSEAS MINING NO 4 WANDIE CREEK	197680	8470550	82	29/10/86	0	0	Locally fractured
RN025010	FARDONE V 1807 ZIMIN DRIVE	201865	8398880	30		0	2	Tindal Limestone
RN025011	BORUM T 1808 ZIMIN DRIVE	201800	8398825			0	0	Tindal Limestone
RN025012	MCCOWEN J 2029 ZIMIN DRIVE	201710	8398370			0	5	Tindal Limestone
RN025013	DOLAN R 1786 ZIMIN DRIVE	203000	8396140			13.8	0	Tindal Limestone
RN025015	STACY L 2042 ZIMIN DRIVE	202465	8397040			0	0	Tindal Limestone
RN025016	CHANDLER D 2040 ZIMIN DRIVE	202090	8397205			0	0	Tindal Limestone
RN025060	WILLIAMS T 1/87 VENN	223400	8393300	104.8	09/04/87	0	0	Tindal Limestone
RN025061	WILLIAMS T 2/87 VENN	223330	8392400	96.3	15/04/87	0	0	Tindal Limestone
RN025079	RAY HORDER N.T. PORTION 3339	201910	8396080	30	01/04/87	15	5	Tindal Limestone
RN025080	RAY HORDER N. T. PORTION 3338	201835	8395990	30	02/04/87	15	4	Tindal Limestone
RN025081	MATARANKA PARK MATARANKA	291931	8349364	32	04/04/87	9	15	Tindal Limestone
RN025082	HAYES M 2771 COLLINS RD	210500	8396750	30	09/04/87	11	3.1	Tindal Limestone
RN025083	PUGH O. 2964 HENDRY RD KATHERINE	196750	8394680			0	1.25	Jinduckin formation
RN025084	RENATA W 2608 HELENA RD	195815	8395040			0	0	Jinduckin formation
RN025085	BETTI L 2892 FLORINA RD	195560	8392850	30.7	01/07/84	5.6	0	Jinduckin formation
RN025086	ROWORTH C 2258 FLORINA RD	194410	8393485	19.1	01/01/80	4	1.3	Jinduckin formation
RN025087	MORAN G 2896 FLORINA RD	197100	8393600	30.5		8.5	3	Jinduckin formation
RN025089	WILLIAMS T VENN	223400	8393200	114.7	25/05/87	63	35	Tindal Limestone
RN025124	KATHERINE EAST SCHOOL 2/87 KATHERINE EAST	207075	8398840	38.5	25/05/87	11.5	15	Tindal Limestone
RN025125	MICHELL G A=87/26 MAUD CREEK	230550	8396700	70	03/06/87	16	2	Locally fractured
RN025126	WR 87/2 BINJAREE	195300	8390650	219.3	06/07/87	0	6	Jinduckin formation
RN025151	W WANDIE GOLD MINE	203550	8469400	51	31/05/87	15.6	2	Locally fractured
RN025152	X WANDIE GOLD MINE	204300	8469400	41	29/05/87	0	1	Locally fractured
RN025153	Y WANDIE GOLD MINE	203930	8469000	56	29/05/87	15.3	7.2	Locally fractured
RN025154	Z WANDIE GOLD MINE	197400	8472000	61	25/05/87	31.5	5	Locally fractured
RN025180	ROWLANDS A 912 FLORINA RD	197250	8400550	54	06/09/87	21.5	0	Tindal Limestone
RN025181	ROWLANDS A 912 FLORINA RD	197240	8400280	100	30/09/87	10	0	Tindal Limestone
RN025182	ROWLANDS A 912 FLORINA RD	196650	8399780	130	04/10/87	10	11.25	Tindal Limestone
RN025183	ROWLANDS A 912 FLORINA RD	197680	8398350	120	07/10/87	10	25	Tindal Limestone
RN025210	NOVUS QUARY MANBULLOO STN	201400	8393600	120	09/07/87	12	2	Jinduckin formation

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN025258	FISHLOCK D P=2146	294670	8350340	22	02/09/87	4	10	Tindal Limestone
RN025259	LANSDOWNS K KUMBIDGEE STN	215950	8398600	30	07/09/87	17	1	Tindal Limestone
RN025260	TILLEY M A=87/62 PANDANUS STN	218750	8404750	20	03/09/87	8	10	Locally fractured
RN025261	MARCH E 3341 CUMMINGS RD KATHERINE	195270	8395840	21	01/08/87	0	2	Jinduckin formation
RN025262	MARCH E 3343 CUMMINGS RD	195300	8395610	20	03/08/87	0	1.5	Jinduckin formation
RN025263	MARCH E 3344 CUMMINGS RD	195310	8395440	19	04/08/87	0	0	Jinduckin formation
RN025264	MARCH E 3345 CUMMINGS RD	195310	8395250	37	05/08/87	0	0	Jinduckin formation
RN025265	MARCH E 3346 CUMMINGS RD	195310	8395060	21	09/08/87	0	0	Jinduckin formation
RN025266	MARCH E 3347 CUMMINGS RD	195310	8394880	20	11/08/87	0	0	Jinduckin formation
RN025267	MARCH E 3348 CUMMINGS RD	195320	8394680	21	13/08/87	0	0	Jinduckin formation
RN025268	MARCH E 3342 CUMMINGS RD	194900	8395840	20	18/08/87	0	0	Jinduckin formation
RN025269	ELLIOT J 2920 FLORINA RD	200970	8398320	27	01/06/87	0	0	Tindal Limestone
RN025270	ROSAS 2860 FLORINA RD	201070	8398220	28	13/06/87	0	0	Tindal Limestone
RN025273	TILLEY M PANDANUS STN	219900	8407300	52	04/09/87	0	0	Locally fractured
RN025274	DOUBLE HILL KATHERINE DOWNS STN	187750	8401550	81	09/09/87	29	0.3	Jinduckin formation
RN025275	SINCLAIR S 2404 ZIMIN DRIVE	201810	8398380	34	07/09/87	0	0	Tindal Limestone
RN025276	BURNS A 2566 HENDRY RD	196030	8397020	34	06/09/87	0	0	Jinduckin formation
RN025368	GOODINGS B 2903 IVANOFF RD	193610	8392720	30	01/05/82	0	2.25	Jinduckin formation
RN025388	FINN C 1830 JAENSCH RD	209195	8402840	17	02/11/87	0	0	Locally fractured
RN025389	THORPE A A=87/43 1825 GORGE RD	207814	8402825	43	05/11/87	0	0	Tindal Limestone
RN025430	HALKITIS J 2752 BYERS RD	211075	8396880			0	0	Tindal Limestone
RN025432	MALVITA P/L 2899 FLORINA RD	196470	8392750			0	0	Jinduckin formation
RN025433	PFITZNER J 2905 FLORINA RD	193330	8392980	6		0	0	Jinduckin formation
RN025434	ROWLANDS A 912 FLORINA RD	197200	8399005	100	19/10/87	10	25	Tindal Limestone
RN025450	C OF A TINDAL RAAF BASE	224300	8394000	122.7	07/11/87	68	2	Tindal Limestone
RN025452	BLYTH J P=4767	208390	8396760	17	10/11/87	11	0.6	Tindal Limestone
RN025477	FESTING P 2770 COLLINS RD	210555	8396745			13.2	0	Tindal Limestone
RN025478	COX ENTERPRISES 2767 COLLINS RD	211295	8396515			0	0	Tindal Limestone
RN025479	PULSAT P/L 2760 COLLINS RD	211680	8396360			0	0	Tindal Limestone
RN025480	FESTING P 2769 COLLINS RD	210870	8396575			0	0	Tindal Limestone
RN025481	FITZGERALD V 2751 COLLINS RD	210945	8396730			0	0	Tindal Limestone
RN025482	WALDRON J 2768 COLLINS RD	211100	8396465			0	0	Tindal Limestone
RN025483	ABEL G 2747 COLLINS RD	209900	8397080			0	1.5	Tindal Limestone
RN025484	HUSSIE T 2291 JAENSCH RD	209055	8402500	30	01/04/84	16	2	Tindal Limestone
RN025485	DEAN B 1538 URALLA RD	208365	8397735	21.5		0	10	Tindal Limestone
RN025495	DENNIS R 1531 COLLINS RD	210075	8397085			0	0	Tindal Limestone
RN025599	TERRITORY ASPHALT 3264 EMUNGALAN RD	203564	8401150	40	17/11/87	14	6	Tindal Limestone
RN025600	NIEHUS F S=89 MATARANKA	290475	8349075	35	23/11/87	11	3	Tindal Limestone
RN025633	FORDHAM P COLLINS RD	211690	8396365	40	02/02/88	17	5	Tindal Limestone
RN025634	WATSON D 2864 FLORINA RD	200920	8397450	52	01/02/88	17	8.75	Tindal Limestone

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RN025635	WATSON D 2863 FLORINA RD	200000	8397610	60	31/01/88	0	0	Tindal Limestone
RN025636	A=87/84 MAUD CREEK STN	226100	8397800	40	11/04/88	0	0	Locally fractured
RN025637	BULK BORE MAUD CREEK STN	228170	8395700	61	17/04/88	0	0	Tindal Limestone
RN025638	ST JOSEPH'S SCHOOL 1/88 2526 MALUKA RD	206420	8399150	30	08/04/88	0	5	Tindal Limestone
RN025639	RIVERVIEW CARAVAN PARK 443 VICTORIA HWY	204065	8396540	34	07/05/88	0	4	Tindal Limestone
RN025640	RURAL COLLEGE 1/88 STUART HWY	192300	8407200	70	07/05/88	0	0	Tindal Limestone
RN025641	CATTLE YARD BORE GRANITE CREEK STN	177300	8416050	123	01/09/85	0	0	Jinduckin formation
RN025642	NTEC BORE 1929 URALLA RD	208360	8395700			0	0	Tindal Limestone
RN025643	NORTH U 2774 COLLINS RD	209770	8396820			0	0	Tindal Limestone
RN025644	WARD G 3200 EDITH FARMS RD	183390	8416570	40		0	0	Tindal Limestone
RN025645	POTTS 2759 COLLINS RD	211780	8396070		01/02/85	0	0	Tindal Limestone
RN025646	SMITH K 2313 EDITH FARMS RD	185320	8416610	60	01/01/84	0	0	Tindal Limestone
RN025650	ORDNANCE RAAF BASE TINDAL	219942	8391457	64	26/02/87	20	9	Tindal Limestone
RN025664	CYPRUS GOLD MW 10 MOLINE	192143	8486825	79	06/04/88	27.4	3	Locally fractured
RN025721	GODLEY D EDITH FARMS ROAD	184550	8416050	54	22/05/87	0	0	Tindal Limestone
RN025722	GODLEY D EDITH FARMS ROAD	184570	8416205	60	24/05/87	0	0	Tindal Limestone
RN025723	HOLDEN B EDITH FARMS ROAD	183050	8415950	46	26/05/87	0	0	Tindal Limestone
RN025768	KATHERINE SPORTS AREA 1/88 P=1586	205730	8398640	30	23/05/88	0	10	Tindal Limestone
RN025769	FIELD R ZIMIN DRIVE	202940	8396870	36	30/06/88	0	0	Jinduckin formation
RN025771	WR 88/1 UDP FALLS (GUNLOM CCCNT)	220700	8513100			0	0	Locally fractured
RN025772	WR 88/1 BARRAMUNDIE GORGE	221700	8527900			0	0	Locally fractured
RN025773	WR 88/1 RANGER HQ KAKADU NAT. PK.	205800	8500500			0	0	Locally fractured
RN025774	WR 88/2 MARY RIVER RANGERS STN	206420	8500800			0	0	Locally fractured
RN025775	WR 88/1 GIMBAT STN	241150	8498000			0	0	Locally fractured
RN025776	WR 88/2 GIMBAT STN	240670	8497800			0	0	Locally fractured
RN025785	MARY RIVER RANGER'S STN CREEK	206200	8500700			0	0	Locally fractured
RN025800	O'CONNOR J ZIMIN DRIVE	202940	8397020	30	29/06/88	0	0	Tindal Limestone
RN025933	BASIL HICKEY 88/1 2911 COSSACK RD	191690	8393020	24.5	14/08/88	0	0	Jinduckin formation
RN025974	HICKEY K 2926 ZIMIN DRIVE	199350	8399200	91.6	23/01/89	15.2	40	Tindal Limestone
RN025975	HICKEY K 2926 ZIMIN DRIVE	200090	8399500	68.2	20/01/89	10.9	50	Tindal Limestone
RN025976	HICKEY K 2926 ZIMIN DRIVE	200115	8398805	140	14/02/89	0	0	Tindal Limestone
RN025999	GOLF COURSE PRODUCTION TINDALL	218815	8394495	59.5	16/09/89	0	0	Tindal Limestone
RN026051	GOODRICH A=88/18 P=1402	188500	8405900	92	13/05/88	0	0	Jinduckin formation
RN026052	SHEPHERD R P=1800	202430	8399380	24		0	0	Tindal Limestone
RN026082	REED P 90 CAREW RD	290470	8348960	30	13/10/88	17.5	4.5	Tindal Limestone
RN026083	LEACH P 88/1 2865 FLORINA RD	200855	8397315	30	12/08/88	0	0	Tindal Limestone
RN026085	KATHERINE SPORTS AREA 88/3 1586 STUART HWY	205730	8398580	30		10	8	Tindal Limestone
RN026086	DALTON F 2039 ZIMMEN DRV	202100	8397350	34	14/10/88	19.5	8	Tindal Limestone
RN026087	WATSON D 2863 FLORINA RD	201000	8397610	84	18/10/88	22.5	5.5	Tindal Limestone
RN026088	BATTYE P 2412 ZIMMEN DRV	202450	8397700	34	15/10/88	17	2	Tindal Limestone

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RN026089	WATSON D 2864 FLORINA RD	200810	8397450	66	19/10/88	15.2	4.5	Tindal Limestone
RN026100	GROVES D 2846 FLORINA RD	192350	8392800	24	16/10/88	2.6	10.5	Jinduckin formation
RN026139	HICKEY K 2926 ZIMIN DRIVE	199360	8398310	92.5	19/12/88	16.3	50	Tindal Limestone
RN026140	HICKEY K 2926 ZIMIN DRIVE	200090	8399500	58.6	24/11/88	0	6	Tindal Limestone
RN026141	HICKEY K 2926 ZIMIN DRIVE	200115	8398805	52.5	25/11/88	0	6	Tindal Limestone
RN026142	HICKEY K 2926 ZIMIN DRIVE	200145	8398110	102.5	03/12/88	0	25	Tindal Limestone
RN026146	O'MEARA W 394 GORGE RD	207010	8402575	46	03/03/89	0	2.1	Tindal Limestone
RN026148	BRUCE D 2316 EDITH FARMS RD	185800	8416600	71	10/03/89	48	1	Tindal Limestone
RN026169	KALANO COMMUNITY 1864 STUART HWY	204265	8400030	82	07/11/88	19	7.5	Tindal Limestone
RN026172	VENN NO.3 CUTTA CUTTA CAVES	233870	8385140	178.5	07/06/89	0	6	Tindal Limestone
RN026190	CATTANCH'S FARM PORTION 3421 KATHERINE	195850	8392160	30	13/11/88	14	1.5	Jinduckin formation
RN026191	HALFPENNY T E 3412 FLORINA RD	195620	8392320	30	13/11/88	15.5	2	Jinduckin formation
RN026192	THOMPSON H L FLORINA RD.	192380	8393135	27	12/11/88	3.2	10	Jinduckin formation
RN026193	KATHERINE SCHOOL OF THE AIR P=980	205610	8400560	36	11/11/88	19	8	Tindal Limestone
RN026225	WANDIE GOLD MINES WANDIE GOLD MINES	196680	8471790	86	10/10/87	0	4.5	Locally fractured
RN026226	WANDIE GOLD MINES WANDIE GOLD MINES	196680	8470140	86	06/10/87	42	4	Locally fractured
RN026227	WANDIE GOLD MINES WANDIE GOLD MINES	196650	8470985	54	30/09/87	0	0.4	Locally fractured
RN026228	WANDIE GOLD MINES WANDIE GOLD MINES	197040	8471650	81	29/09/87	46.4	2.3	Locally fractured
RN026253	CHWB 1 CAMP CORONATION HILL GIMBAT STN	241200	8496300	54	01/11/86	15	1.5	Locally fractured
RN026254	CHWB 2 CORONATION HILL GIMBAT STN	240740	8496730	150	10/12/86	30	4.7	Locally fractured
RN026255	CHWB 3 CORONATION HILL GIMBAT STN	240890	8496560	150	01/12/86	20	0.7	Locally fractured
RN026256	CHWB 4 CORONATION HILL GIMBAT STN	239610	8496780	66	05/07/87	5	0.2	Locally fractured
RN026257	CHWB 5 CORONATION HILL GIMBAT STN	239000	8496140	62	07/07/87	11	0.2	Locally fractured
RN026258	CHWB 6 CORONATION HILL GIMBAT STN	241360	8496100	74	11/07/87	11	0.5	Locally fractured
RN026259	CHWB 7 CORONATION HILL GIMBAT STN	241830	8496120	80	14/07/87	21	9	Locally fractured
RN026260	CHWB 8 CORONATION HILL GIMBAT STN	240250	8497275	71	19/07/87	6	7	Locally fractured
RN026261	CHWB 9 CORONATION HILL GIMBAT STN	240220	8497600	20	19/07/87	6	0.4	Locally fractured
RN026262	CHWB 10 CORONATION HILL GIMBAT STN	239660	8496280	66	21/07/87	11	4	Locally fractured
RN026263	CHWB 11 CORONATION HILL	241600	8496500	69	28/07/87	16	14	Locally fractured
RN026264	CHWB 12 CORONATION HILL GIMBAT STN	240860	8494900	56	30/07/87	13	5.5	Locally fractured
RN026301	A=84/121 GOONDOOLOO STN	337450	8369625	120	22/02/89	0	0	Minor aquifer
RN026302	A=88/146 GOONDOOLOO STN	336750	8368400	110	23/02/89	0	0	Minor aquifer
RN026308	NTP=3626 SCHOLZ NO.1 A132/86	226500	8384100	71.5	17/12/86	0	8	Tindal Limestone
RN026339	CURLEY B 2875 FLORINA RD	190880	8393730	63	24/04/89	11	10	Jinduckin formation
RN026355	ADMA CUTTA CUTTA CAVES	226000	8384800	178	06/06/89	30.1	15	Tindal Limestone
RN026356	ADMA 89/1 VENN AIRSTRIP	224400	8392380	153	16/05/89	65.6	30	Tindal Limestone
RN026357	ADMA 89/2 VENN AIRSTRIP	225400	8392500	142	25/05/89	70.8	30	Tindal Limestone
RN026358	SMITH T BLOCK 99 CAREW RD MATARANKA	291260	8348115	40	23/06/89	5.7	2	Tindal Limestone
RN026359	NORTHERN MEAT EXPORTERS P/L ABATTOIRS	203524	8395595	77	02/06/89	18	8	Jinduckin formation
RN026360	WILLIAMS T A=89/3 VENN HORTICULTURAL FARM BLOCK	223370	8393450	119.1	12/06/89	62	5	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN026361	HICKEY K NTP=2926	201995	8399215	37	16/06/89	12	20	Tindal Limestone
RN026362	CONSERVATION COMMISSION NO1 MATARANKA	308500	8345600	80	22/06/89	0	0	Tindal Limestone
RN026363	CONSERVATION COMMISSION NO2 MATARANKA	308510	8345600	50	27/06/89	0	0.4	Tindal Limestone
RN026701	FUEL DUMP OBS NO 1 TINDAL	217200	8391000	27.5	18/09/89	0	0	Tindal Limestone
RN026702	FUEL DUMP OBS NO 2 TINDALL	219340	8392625	29.8	20/09/89	0	0	Tindal Limestone
RN026703	FUEL DUMP PRODUCTION TINDAL	219345	8392625	22.9	21/09/89	0	0	Tindal Limestone
RN026704	SEWERAGE FARM PRODUCTION TINDALL	216665	8391460	29	21/09/89	0	0	Tindal Limestone
RN026705	BOUNDARY PRODUCTION TINDALL	222200	8389450	29	22/09/89	0	0	Tindal Limestone
RN026711	HICKEY K 2926 ZIMIN DRIVE	200115	8398805	41	30/09/89	0	0	Tindal Limestone
RN026712	DENNIS R 2773 COLLINS RD	210000	8396660	41	10/10/89	0	0	Tindal Limestone
RN026713	CHANDLER D NTP=2305 NANGUS STN.VENN	223550	8382850	90	13/10/89	0	0	Jinduckin formation
RN026714	MOLE HILL 1/89 ROPER HWY	374050	8355470	85	17/10/89	0	0	Minor aquifer
RN026715	MOLE HILL 2/89 ROPER HWY	373900	8355500	73.5	18/10/89	0	0	Minor aquifer
RN026716	MOLE HILL 3/89 ROPER HWY	373950	8355200	45	18/10/89	0	0	Minor aquifer
RN026717	MOLE HILL 4/89 ROPER HWY	374500	8355400	16.9	18/10/89	0	0	Minor aquifer
RN026826	BARUNGA COMMUNITY BORE N.T.POR. 1636 BARUNGA	272075	8388650	55.8	09/11/92	22	0.5	Minor aquifer
RN026827	BARUNGA COMMUNITY BORE N.T.POR. 1636 BARUNGA	271575	8387830	80	10/11/92	33	0.75	Minor aquifer
RN026828	BULMAN O/STN (BORRIDEE)	425700	8490600	50	14/11/92	36	2	Dook Creek Formation
RN026829	C.E.MORRIS LOT 1847 ZIMMIN DRIVE KATHERINE	203160	8397050	31	12/11/92	18	4	Tindal Limestone
RN026909	ARMY 955 11/89 TINDAL	220950	8393950	29	27/08/89	0	0	Tindal Limestone
RN026910	ARMY 956 12/89 TINDAL	221550	8392800	51	28/08/89	37.3	1.6	Tindal Limestone
RN026913	DAVIES J. 2551 ALLWICH RD	195400	8396820	47	01/10/89	19	1.5	Jinduckin formation
RN027061	WR 90/1 RANGER STATION JIM JIM	262800	8542000	86	05/07/90	0	0	Locally fractured
RN027101	LONGMAN G.NO.1 HELENA RD.	196025	8395535	55	26/06/90	0	0	Jinduckin formation
RN027102	LONGMAN G.NO.2 HELENA RD.	196100	8395650	40		0	0	Jinduckin formation
RN027104	HAYES J. QUARRY RD. PORT.=3161	215900	8397900	19	19/06/90	9	1.5	Tindal Limestone
RN027156	BRETHERTON M. HENDRY RD.	195860	8395985	40	27/06/90	24	1.2	Jinduckin formation
RN027157	OSBORNE N. HELENA RD.	196150	8394270	18	24/06/90	0	0	Jinduckin formation
RN027286	McMAHON (NOVUS QUARRY) LIMESTONE CREEK VICTORIA HIGHM	201375	8393630	120		0	0	Jinduckin formation
RN027307	GOLF CLUB 91/1 P=1227. KATHERINE	204815	8398585	35.5	21/08/91	18	5	Tindal Limestone
RN027308	MORRISON R. NO.2 IVANOFF RD.	194900	8392300	37	17/08/91	3	10	Jinduckin formation
RN027309	WINCHESTER C. EDITH FARMS RD.	185100	8415350	59.5	17/08/91	32	2	Tindal Limestone
RN027333	ADV. 104/80 MOROAK	362800	8399050	60	31/10/90	0	0	Minor aquifer
RN027334	A=90/103 MOROAK	362100	8393300	50	01/11/90	0	0	Minor aquifer
RN027335	A=90/110 MOROAK	371800	8407400	50	02/11/90	0	0	Minor aquifer
RN027516	L=2397 HENDRY RD. KATHERINE	196457	8393968	51	19/10/90	0	3.5	Jinduckin formation
RN027537	FORD M. QUARRY RD.	215790	8398295	24	08/06/90	8	3	Tindal Limestone
RN027538	BERLOWITZ D. GORGE RD.	212100	8405700	60	16/12/90	0	0	Locally fractured
RN027539	KAVANAGH T. ZIMIN DRIVE	202600	8397300	30	16/12/90	14	3	Tindal Limestone
RN027560	WIGAN G. ZIMIN DRIVE	201900	8398190	47	23/10/90	19	7	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN027561	JOLL I. HENDRY RD.	196505	8394880	52	04/12/90	13	0.6	Jinduckin formation
RN027594	WR 91/1 BULMAN BULMAN	425063	8489814	68.8	02/09/91	1.2	2	Dook Creek Formation
RN027595	WR 91/2 PROD.2 BULMAN BULMAN	425038	8489814	49	21/09/91	1.7	12	Dook Creek Formation
RN027596	WR 91/3 BULMAN BULMAN	427520	8489480	150	05/09/91	8.5	0.3	Locally fractured
RN027597	WR 91/4 BULMAN BULMAN	427485	8489320	124.5	11/09/91	11	0.1	Locally fractured
RN027598	WR 91/5 BULMAN BULMAN	428200	8488455	11.5	11/09/91	0	0	Locally fractured
RN027599	WR 91/6 BULMAN BULMAN	427245	8489300	142.5	13/09/91	0	0	Locally fractured
RN027656	R. HOLT "NOVUS QUARRY" PL=525 KATHERINE	201374	8393630	100	01/07/91	0	26	Jinduckin formation
RN027657	K. EASTBURN "VENN FARM" NT. POR. 2255 KATHERINE	227500	8388550	100	01/07/91	0	0	Tindal Limestone
RN027669	DODDS R.NO.2 P=2925 ZIMIN RD.	202450	8396800	36	22/08/91	16.7	10	Tindal Limestone
RN027707	READYMIX BORE NT POR. 4045 KATHERINE	212750	8395000	30	28/08/92	17.9	3	Tindal Limestone
RN027708	GREG MCKECHNIE BORE L=2407 ZIMIN DRIVE KATHERINE	202100	8397980	36	24/08/92	19.8	2	Tindal Limestone
RN027709	A.J. & L.J. PUGH L=1836 ZIMIN DRIVE KATHERINE	202260	8397620	42	25/08/92	22.2	3	Tindal Limestone
RN027749	CRAIG S. HELENA RD.	196030	8395105	34	11/06/91	0	0	Jinduckin formation
RN027750	SUHR H. FLORINA RD.	191690	8393020	27	12/06/91	0	0	Jinduckin formation
RN027751	PATE R. FLORINA RD.	191615	8393020	34	10/07/91	0	0	Jinduckin formation
RN027752	SISARICH D. CAREW RD.MATARANKA	290800	8348950	27	07/06/91	11.5	2.5	Tindal Limestone
RN027753	HARTWELL S. FLORINA RD.	191390	8393090	27	09/06/91	0	0	Jinduckin formation
RN027754	COSTELLO P. COLLINS RD.	211900	8396300	27	13/06/91	12	4.5	Tindal Limestone
RN027810	WR 91/7 PROD.1 BULMAN BULMAN	424471	8489729	72.5	18/09/91	6.6	20	Dook Creek Formation
RN027811	WR 91/8 BULMAN BULMAN	424570	8489780	60	25/09/91	5.7	1	Dook Creek Formation
RN027812	WR 91/9 BULMAN BULMAN	425050	8489942	60	23/09/91	0	0	Dook Creek Formation
RN027813	WR 91/10 BULMAN BULMAN	425118	8489842	60	24/09/91	0	0	Dook Creek Formation
RN027814	WR 91/11 BULMAN BULMAN	425080	8489830	56.7	26/09/91	1.2	10	Dook Creek Formation
RN027934	VON SENDEN A. WOOLYBUTT RD.KATH.	186410	8415560	68	18/10/91	0	0	Tindal Limestone
RN027962	WR 91/1 EVA VALLEY EVA VALLEY	265800	8420700	55	06/12/91	1.6	5	Locally fractured
RN027963	WR 91/2 EVA VALLEY EVA VALLEY	265790	8420690	49.5	07/12/91	2.3	4	Locally fractured
RN027964	WR 91/3 EVA VALLEY EVA VALLEY	265800	8420600	23.1	09/12/91	2.8	7	Locally fractured
RN027965	WR 91/4 EVA VALLEY EVA VALLEY	265810	8420610	17.5	09/12/91	3	20	Locally fractured
RN028003	SMARKOS BROS KATHERINE	207810	8397495	33	10/01/92	12.5	10	Tindal Limestone
RN028224	A.T.S.I.C. 1/92 MORMOB OUTSTATION	420198	8522168	64.7	27/08/92	34.2	2.4	Dook Creek Formation
RN028226	MORBON/BLUE WATER = WEEMOL COMMUNITY	438420	8501660	54	02/09/92	14.5	3	Dook Creek Formation
RN028268	WAKEFIELD L. EDITH FARMS	186730	8415340	58	01/08/92	30	1	Tindal Limestone
RN028299	EIERMANN O. FLORINA RD.	193120	8393020	240		0	0	Jinduckin formation
RN028300	DAVID WARREN N.T. PORTION 3432 KATHERINE	194450	8393760	30	25/08/92	14.7	2.5	Jinduckin formation
RN028301	TONY MADDEN N.T. PORTION 4194 KATHERINE	209685	8397100	24	26/08/92	11.3	2	Tindal Limestone
RN028302	T. TEECE KATHERINE	191700	8391950	42	27/08/92	24.2	8	Jinduckin formation
RN028304	K. HICKEY HICKEY'S FARM KATHERINE	199350	8398750	90	23/09/92	17.2	40	Tindal Limestone
RN028305	BRUCE FARRINGTON L=2554 BRAY ROAD KATHERINE	195300	8395935	30	23/09/92	14.7	2.5	Jinduckin formation
RN028306	DON SMITH L=2667 MORRIS RD. KATHERINE	206570	8401717	30	25/09/92	17	0	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN028309	WILLIES AUTO 1/93 MATARANKA	291300	8348165	41.5	02/06/93	28.7	2	Tindal Limestone
RN028348	WALPIRI COMMUNITY KATHERINE	205500	8398100	44	12/11/92	11.1	5	Tindal Limestone
RN028409	AGNELLO F. HENDRY RD.	196900	8394450	33	01/06/92	0	25	Jinduckin formation
RN028411	WEEMOL 1/92 WEEMOL COMMUNITY BULMAN	424800	8490600	19	05/12/92	6	4	Dook Creek Formation
RN028412	A.T.S.I.C. 2/92 WEEMOL COMMUNITY BULMAN	425100	8490700	19	06/12/92	4	4	Dook Creek Formation
RN028413	RON HERCY BORE 1/92 HERCY FARMS KATHERINE	190165	8389760	37	07/12/92	11	11	Jinduckin formation
RN028477	BESWICK TOWN COUNCIL 1/93 BESWICK	300263	8388598	79.4	16/06/93	12.2	3	Dook Creek Formation
RN028478	BESWICK TOWN COUNCIL 2/93 BESWICK	299800	8388950	67.4	15/06/93	12	4	Minor aquifer
RN028501	ROGERS R. EDITH FARMS	185780	8416745	114	01/06/92	0	0	Tindal Limestone
RN028505	I. CONNOP & A. KEIGHAN L=3108 URELLA ROAD KATHERINE	208888	8396370	37	18/12/92	21	3.5	Tindal Limestone
RN028623	HOMESTEAD MOROAK	360150	8360600	30	19/08/92	5	2	Minor aquifer
RN028624	34 KL.DUD MOROAK	361400	8388500	90	24/08/92	0	0	Minor aquifer
RN028625	LUCKY BORE MOROAK	365250	8397250	37	25/08/92	22	1	Minor aquifer
RN028738	WERRENBUN 0/STN.= MT.TODD	193400	8430100	55.5	02/09/93	11.6	2.6	Locally fractured
RN028739	IAN GOLDING VENN=KATHERINE	225900	8391700	139	28/09/93	0	20	Tindal Limestone
RN028740	J.R. & W. WEATHERHEAD L=3208 EDITH FARM ROAD	184825	8416440	73.2	13/07/96	30.6	1.5	Tindal Limestone
RN028744	MS JENKINS L=2591 HELENA ROAD KATHERINE	195970	8393400	32.3	23/10/93	11.5	1	Jinduckin formation
RN028745	STEVE & NICKI FULLERTON L=2552 BRAY RD. KATHERINE	195370	8396580	30	28/10/93	16.3	1	Jinduckin formation
RN028774	KA 18 SPRINGVALE HOMESTEAD	202470	8396200	16		0	20	Tindal Limestone
RN028777	D.J. & M.L. GODLEY NO3 BORE EDITH FARM KATHERINE	184730	8415290	60	01/02/92	0	10	Tindal Limestone
RN028781	R.A.A.F. BASE SITE 1 TINDAL	219130	8395220	60	15/05/93	9	6	Tindal Limestone
RN028782	R.A.A.F. BASE SITE 2 TINDAL	219695	8395000	67	17/05/93	10	3	Tindal Limestone
RN028783	R.A.A.F. BASE SITE 3 TINDAL	219380	8392335	38	18/05/93	9	10	Tindal Limestone
RN028784	R.A.A.F. BASE SITE 4 TINDAL	219420	8392500	38	21/05/93	9	6	Tindal Limestone
RN028785	R.A.A.F. BASE SITE 5 TINDAL	219135	8394360	45	22/05/93	10	2	Tindal Limestone
RN028787	KNOTTS CROSSING MOTEL KATHERINE	205995	8402000	31	06/08/93	0	4	Tindal Limestone
RN028788	A. WEIR 1/93 KATHERINE (EDITH FARMS)	186560	8415560	50	09/08/93	35.9	1.5	Tindal Limestone
RN028789	IAN GOLDING 1/93 VENN	225700	8391500	79	21/08/93	0	0	Tindal Limestone
RN028790	IAN GOLDING 2/93 VENN	225700	8391610	18.5	23/08/93	0	0	Tindal Limestone
RN028791	IAN GOLDING 3/93 VENN	225700	8391600	150	31/08/93	69.5	3.1	Tindal Limestone
RN028879	I. GOLDING L=3258	225700	8391500	139.8	15/05/93	0	6	Tindal Limestone
RN028881	B. POTTS N.T. PORTION 2772 KATHERINE	210245	8396520	30		0	2	Tindal Limestone
RN028892	R. LAWRIE 1/93 COSSACK ROAD KATHERINE	191410	8397000	37.5	25/03/93	0	4	Jinduckin formation
RN028900	C.S.I.R.O. KATHERINE KATHERINE	209900	8398751	45	01/10/93	0	30	Tindal Limestone
RN029022	N. T. TRANSPORT & WORK RD BORE CARPENTARIA HIGHWAY	293280	8342400	100	19/11/93	24.7	0	Tindal Limestone
RN029037	P. & C. STRETEN NO2 LOT 2585 HELENA RD. KATHERINE	196260	8394727	45	28/09/92	13	3.5	Jinduckin formation
RN029040	P. & C. STRETEN NO1 LOT 2585 HELENA RD. KATHERINE	196010	8394727	67	27/09/92	11	1	Jinduckin formation
RN029053	MATARANKA ABORIGINAL BORE	291928	8349178	30	27/08/92	14	8	Tindal Limestone
RN029054	ARTHUR GARRARD N.T. POR. 2984 KATHERINE	197000	8407750	37	01/10/92	0	0	Locally fractured
RN029099	JONH SHAW BORE 1/95 VENN AIRSTRIP	226500	8391500	139.3	15/06/95	73	1	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN029190	C.W. PENSE & G.F. DEHAAN NO.1 N.T.POR.2866 T=KATHERINE	200750	8397100	35	13/04/94	9.1	4	Tindal Limestone
RN029191	P.G. & C.A. HALL N.T.POR.2324 T=KATHERINE	186550	8415350	91.4	20/04/94	28	1	Tindal Limestone
RN029215	M.J.KNIGHT & N.J.M.HELDER NO.1 N.T.POR.2564 T=KATHERINE	196015	8396490	52	23/07/93	18	4.5	Jinduckin formation
RN029217	KATH TOWN COUNCIL PARK BORE T=KATHERINE	204540	8399040	45	21/07/93	12	3.5	Tindal Limestone
RN029218	N.T. PORT. 4487 NAPIER RD. KATHERINE (J. SCHOLL)	228500	8384750	97	02/08/93	37	3	Tindal Limestone
RN029219	NAPIER RD. KATHERINE NO 2 (J. SCHOLL) N.T. PORT. 4487	228920	8384600	90	04/08/93	66	5	Tindal Limestone
RN029220	J.SCHOLLZ NO.3 N.T. PORT. 4487 NAPIER R. KATHERINE	228430	8385000	75	07/08/93	34	2	Tindal Limestone
RN029221	N.L.C. BORE 93/6 EVA VALLEY STATION	263000	8438500	40	08/07/93	0	0	Minor aquifer
RN029222	JAWOYN ASS. BORE EVA VALLEY STATION	267000	8438500	52	09/07/93	13	0.4	Minor aquifer
RN029224	N.A. & E.A. & L.M. EBBORN N.T.POR.2612 T=KATHERINE	195380	8394270	30	05/08/93	8	5	Jinduckin formation
RN029225	W.K. & J.A. NAYDA NO.2 BORE N.T.POR.3346 T=KATHERINE	194970	8394950	38	24/05/93	6	7	Jinduckin formation
RN029231	L. BRODIE PORT 4383 SHADFORTH RD. KATHERINE	202375	8396210	48	15/04/93	13	15	Tindal Limestone
RN029232	L. BRODIE NO.2 SHADFORTH RD PORT 4382 KATH.	202500	8396195	48	16/04/93	13	15	Tindal Limestone
RN029233	L. BRODIE SHADFORTH R. KATHERINE PORT 4381	202620	8396180	50	17/04/93	13	7	Tindal Limestone
RN029234	EDITH R. FARMS (L.H. & L. TAYLOR) H/STEAD	177000	8417300	61	12/04/93	41	2	Tindal Limestone
RN029235	I. GOLDING VENN FARMS	226000	8391000	102	10/04/93	65	12	Tindal Limestone
RN029236	K.R.WARBROOK BORE N.T.POR.2613	196030	8397750	75	10/03/93	18	4	Jinduckin formation
RN029237	M.W.SMITH N.T.POR.2553 T=KATHERINE	195480	8396300	52	16/01/93	25	12	Jinduckin formation
RN029239	MOROAK STN BORE PL=751	370000	8369000	97	30/07/93	17	0.3	Minor aquifer
RN029240	A.E.GARRARD NO.1 N.T.POR.2984 T=KATHERINE	198450	8405100	46	16/12/93	0	0	Tindal Limestone
RN029241	A.E. GARRARD NO.2 N.T.POR.2984 T=KATHERINE	200125	8405525	90	17/12/93	44	0.6	Tindal Limestone
RN029242	A.E. GARRARD NO.3 N.T.POR.2984 T=KATHERINE	199300	8405100	69	23/02/94	41	3	Tindal Limestone
RN029243	B.T. TOMLIN NO.2 BORE N.T.POR.2143 T=KATHERINE	208625	8395290	30	16/03/94	9	6	Tindal Limestone
RN029244	N.W. & W.G. GAMBLE N.T.POR.2312 T=KATHERINE	185690	8416700	70	08/12/93	39	1	Tindal Limestone
RN029245	D.J.ACHESON N.T.POR.3202 T=KATHERINE	184005	8416480	65	19/02/94	37	2.5	Tindal Limestone
RN029246	OLIVER & DIEHNA N.T.POR.2610 T=KATHERINE	195510	8394875	46	03/12/93	13	3	Jinduckin formation
RN029247	L. HAYES NO.1 BORE NAPIER ROAD T=KATHERINE	229250	8385100	60	20/03/94	0	0	Tindal Limestone
RN029248	L. HAYES NO.2 BORE NAPIER ROAD T=KATHERINE	229500	8385000	75	22/03/94	31	3	Tindal Limestone
RN029249	N.H. VAN-KLEEF N.T.POR.2549 T=KATHERINE	195160	8396445	38	05/02/94	17	3	Jinduckin formation
RN029266	WALTER D.J. NO.2 N.T.POR.3226 T=KATHERINE	192565	8393100	30	08/04/94	8	5	Jinduckin formation
RN029267	BLOCK 6 NAPIER RD KATHERINE	228160	8384700	82	07/04/94	36	12	Tindal Limestone
RN029306	MATARANKA STN. SUB.DIVISION (D.&J.FISHLOCK)	249900	8374350	60	03/08/94	0	0	Tindal Limestone
RN029346	PORT 2890 KATHERINE BASIL HICKEY	194700	8392900	38	13/11/93	3	5	Jinduckin formation
RN029408	NT PORTION 912 "ROWLANDS QUARRY" KATHERINE	197700	8395600	78	14/07/94	0	10	Jinduckin formation
RN029428	KATHERINE POWERHOUSE BORE No 1/94	202625	8399605	53.6	22/08/94	16.3	5	Tindal Limestone
RN029429	TINDAL R.A.A.F N.T. GOVERNMENT BORE No 1/94	215250	8391600	120.1	25/08/94	9.3	10	Tindal Limestone
RN029430	TINDAL R.A.A.F. N.T. GOVERNMENT BORE No 2/94	214400	8389550	127.3	30/08/94	15.7	10	Tindal Limestone
RN029510	MANBULLOO STATION N.T. GOVERNMENT BORE 3/94	212150	8386800	66.1	01/09/94	11	30	Jinduckin formation
RN029511	MANBULLOO STATION N.T. GOVERNMENT BORE No 4/94	212150	8386800	42.1	01/09/94	0	1.7	Jinduckin formation
RN029723	S.W.BENNETT PORT. 1827 ZIMMEN DR. KATHERINE	202000	8398080	32	25/11/94	19.5	3	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN029724	W.R. & E.C. COLLINS=PORT. 2405 ZIMMEN DR. KATHERINE	202000	8398330	30	28/11/94	0	2	Tindal Limestone
RN029725	J. DENBOW L=2408 ZIMMEN DR. KATHERINE	202100	8397870	31.5	29/11/94	19.8	2	Tindal Limestone
RN029726	J.M. & C.A. HAMMONDS N.T. POR 2897 FLORINA RD KATHERINE	197300	8394000	17.7	03/12/94	0	0	Jinduckin formation
RN029727	J. & S. DOBELL NT POR 3444 TOKMAKOFF ROAD KATHERINE	201840	8397390	23	09/09/95	16	2	Tindal Limestone
RN029728	A.R. & D.M. HOWARD NT POR 3443 TOKMAKOFF ROAD KATHERINE	201770	8397450	25.2	03/04/95	13.2	1.5	Tindal Limestone
RN029729	I. & B.J. KEILLOR NT POR 3465 TOKMAKOFF ROAD KATHERINE	201730	8397840	32	05/04/95	14	2	Tindal Limestone
RN029736	JONH SHAW BORE 2/95 VENN AIRSTRIP	226000	8391900	139.3	20/06/95	7.3	10	Tindal Limestone
RN029737	I. CURTIS 1/95 VENN AIRSTRIP FOX ROAD	225640	8392090	97	13/07/95	0	0	Tindal Limestone
RN029738	I. CURTIS 2/95 VENN AIRSTRIP FOX ROAD	225650	8392100	133.3	15/07/95	73	0.1	Tindal Limestone
RN029739	I. CURTIS 3/95 VENN AIRSTRIP FOX ROAD	225730	8392270	133.3	20/06/97	73.4	19	Tindal Limestone
RN029762	SPRINGVALE HOMESTEAD SHADFORTH ROAD KATHERINE	201755	8395890	40	20/11/94	16.6	5	Tindal Limestone
RN029765	CAVE CREEK STN.=HOMESTEAD BORE	297550	8348800	31	21/09/94	11	20	Tindal Limestone
RN029766	PORT. 1835 ZIMMEN DR. KATHERINE	202150	8397640	32	27/10/94	13.5	3.5	Tindal Limestone
RN029767	EGAN ST. KATHERINE (G.GARRAWAY)	195295	8393150	40	19/10/94	6.8	3.6	Jinduckin formation
RN029768	B.R. & S.R. SMITH PORT. 2901 FLORINA RD. KATHERINE	194050	8392950	39	18/10/94	1.2	15	Jinduckin formation
RN029771	MATARANKA = J. McFARLAND	292400	8347300	46	11/09/94	14.5	5	Tindal Limestone
RN029772	R.A.A.F. BASE TINDAL	220330	8393270	46	30/07/94	23	9	Tindal Limestone
RN029773	RAAF BASE TINDAL	217930	8394060	48	08/08/94	11	2.8	Tindal Limestone
RN029774	COLLINS RD. KATHERINE (M.BADER)	209540	8397060	32	27/07/94	8.9	7	Tindal Limestone
RN029775	URALLA RD. KATHERINE (G. UPSTILL)	208740	8396150	36	21/07/94	9.4	8.7	Tindal Limestone
RN029781	LOT 2889 FLORINA RD. KATHERINE	194310	8392990	32	21/11/94	1	5	Jinduckin formation
RN029782	PORTION 2409 KATHERINE (J. PALMER)	202130	8397770	35	26/10/94	13.5	4	Tindal Limestone
RN029783	LOT 4766 URALLA RD. KATHERINE (S & H GIBBS)	208380	8397000	36	11/11/94	11	4.5	Tindal Limestone
RN029784	PORT. 2043 ZIMMEN DR. KATHERINE (BALDWIN)	201770	8398510	32	28/10/94	12.6	4.5	Tindal Limestone
RN029950	M. & G. LUCCHESI NT POR 3441 TOKMAKOFF ROAD KATHERINE	201780	8397700	32	07/04/95	14.2	6	Tindal Limestone
RN029951	S.J. WAY NT POR 3204 EDITH FARMS ROAD KATHERINE	184350	8416580	81.6	27/04/95	47.8	1	Tindal Limestone
RN029952	SOUTH SEVEN PROP HOLDING NT POR 2887 FLORINA RD KATH	193840	8393300	38.5	05/05/95	5.7	10	Jinduckin formation
RN029953	J.W. & K.G. PERNER NT POR 3128 MORRIS ROAD KATHERINE	206860	8401630	24.2	07/05/95	17	0.75	Tindal Limestone
RN029956	M.E. & V. SMITH N.T.POR. 3138 MORRIS ROAD KATHERINE	206780	8401550	25.2	06/06/95	17	3.5	Tindal Limestone
RN029957	A.G.M. & M.M. THOMPSON PORTION 4401 KATHERINE	184700	8417200	60	13/06/95	36	1	Tindal Limestone
RN029958	R.W. & L. McDONALD N.T.POR. 2323 WOOLYBUTT DRV KATH	186800	8414600	72	18/06/95	24.5	8	Tindal Limestone
RN030062	R.M. McCLELLAND N.T. PORTION 2315 EDITH FARMS ROAD	186230	8416560	96	17/07/95	34.6	0.5	Tindal Limestone
RN030063	SPICEDAWN PTY LTD N.T. PORTION 2318 WOOLYBUTT Drive KATH	186620	8416090	100.5	27/07/95	1	1	Tindal Limestone
RN030064	R.G. & E. TRELOAR N.T. PORTION 2317 WOOLYBUTT Drive KATH	186230	8416320	45	08/08/95	30.4	1	Tindal Limestone
RN030066	A.E. & J.M. WALKER N.T. PORTION 2327 WOOLYBUTT Rd KATH	185920	8416020	48.5	15/08/95	29.4	2	Tindal Limestone
RN030067	SOUTH SEVEN PROPERTY HOLDINGS N.T.PORTION 1402 KATH	185700	8399300	30	25/08/95	19.6	3	Jinduckin formation
RN030068	G.C. & C.M. HUTCHINSON LOT 3463 TOKMAKOFF Rd KATHERINE	201660	8397620	24	28/08/95	16.1	2	Tindal Limestone
RN030069	D.R. & S. BATE N.T. PORTION 3446 LYA Rd KATHERINE	201720	8397370	24	04/09/95	13.2	1.5	Tindal Limestone
RN030126	D. FISHLOCK NO.1 BORE DOMESTIC BORE STURT DOWNS STATIO	262100	8370700	78	27/05/94	52	3.5	Tindal Limestone
RN030127	M.A. & S.G. EASTBURN NO.1 N.T. PORTION 4482 KATHERINE	223320	8393880	110	13/07/95	52	5	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN030138	M.A. & A.A. ROBINS NO.1 BORE N.T. PORTION 4176 KATH	220380	8407710	75	01/08/95	9	2.1	Locally fractured
RN030169	G. FAULKNER (M.F & A.L KENNEDY) N.T.PTN 2651 GORGE RD	212692	8405016	42	21/06/84	0	2	Locally fractured
RN030200	M.A. & A. REED NO.1 N.T. PORTION 4737 GORGE Rd KATHERINE	210820	8403530	55	08/09/95	7.1	0.1	Locally fractured
RN030201	A.E. & C.T. WHALLEY NO.1 N.T. PORTION 4738 KATHERINE	211070	8403890	85	13/09/95	7.5	0.01	Locally fractured
RN030202	A. CUTILLO NO.1 BORE N.T. PORTION 4736 GORGE RD KATH	210700	8403490	42	22/09/95	8.5	0.1	Locally fractured
RN030203	A. CUTILLO NO.2 BORE N.T. PORTION 4736 GORGE ROAD KATH	210540	8403400	18	27/09/95	8.5	0.25	Locally fractured
RN030204	D.A. CLARK & V.I. JACCARD PORTION 3034 KATHERINE	192620	8392840	30	03/10/95	0	0	Jinduckin formation
RN030336	KILKENNY GOLD N.L. BORE No WB-03 MAUD CREEK	224300	8402300	121.3	23/06/98	4.5	15	Locally fractured
RN030337	KILKENNY GOLD N.L. BORE No WB-02 MAUD CREEK	224350	8402200	127.3	25/06/98	1.7	16	Locally fractured
RN030354	I.R. & G.L. BANKS PORTION 2703 KATHERINE	195200	8392500	30	18/12/95	0	0	Jinduckin formation
RN030355	R.W. & B.A. BELLINGER PORTION 4671 KATHERINE	211800	8396500	30	21/12/95	0	0	Tindal Limestone
RN030356	RYPGLOW PTY LTD No 1 PTN 1796 EDITH RIVER KATHERINE	179800	8429250	18	05/01/96	0	0	Minor aquifer
RN030357	RYPGLOW PTY LTD No2 PTN 1796 EDITH RIVER	179700	8429000	12	05/01/96	0	0	Minor aquifer
RN030358	RYPGLOW PTY LTD No 3 PTN 1796 EDITH RIVER KATHERINE	179800	8429450	18	08/01/96	0	0	Minor aquifer
RN030359	L. RAWSON & O.T. ROSE BORE No 1 N.T. PTN 3206 EDITH RD	184750	8416700	66	09/03/96	27	2	Tindal Limestone
RN030446	GOMEX PORTION 2881 KATHERINE	191880	8393270	30	30/11/95	5.6	3.5	Jinduckin formation
RN030447	B.J. & M. GOVAN TURKEY NEST BORE PORTION 2243 KATHERINE	191880	8393800	31	01/12/95	9	5.5	Jinduckin formation
RN030448	G.P. & M.A. KEMP PORTION 3461 KATHERINE	201590	8397450	31	18/12/95	9	3.5	Tindal Limestone
RN030483	ANCA MARY RIVER RANGER STATION DOMESTIC BORE	205849	8500926	58.7	24/03/96	38.7	1.7	Locally fractured
RN030493	J.A. & S.K. DENBON BORE No 1/97 VENN FARMS KATHERINE	227560	8390580	138	12/01/98	60.8	7	Tindal Limestone
RN030515	MANBULLOO STATION	206600	8391500	41.5	10/06/98	10	1.8	Jinduckin formation
RN030530	SOUTH SEVEN HOLDING PTY LTD N.T. PORT 1402 KATHERINE	186150	8401900	75	22/03/96	47.2	0.7	Jinduckin formation
RN030531	P.H. KIMBER NO 1 L=581 KATHERINE	208350	8395750	24	26/03/96	14.2	3	Tindal Limestone
RN030532	P.H. KIMBER No 2 L=581 KATHERINE	208350	8396000	21.6	29/03/96	14.1	3	Tindal Limestone
RN030533	D.E. & L.C. McGRATH No 1 N.T. PORT 3464 KATHERINE	201680	8397720	23	04/04/96	16.7	2	Tindal Limestone
RN030535	L.A. TONKIN & R.M. REEVES N.T. PORTION 2860 KATHERINE	201120	8398270	24	19/06/96	14.5	3	Tindal Limestone
RN030536	P.A. & D.A. BELL N.T.PORTION 3344 CUMMINS RD KATHERINE	195130	8395260	39.5	05/07/96	10.5	1.5	Jinduckin formation
RN030537	SOUTH SEVEN HOLDINGS PTY LTD N.T. POR 1402 KATHERINE	186460	8397360	50	18/07/96	0	2	Jinduckin formation
RN030621	H.J.J. McNAUGHT KING RIVER STATION KATHERINE	239500	8382500	62	26/04/96	35	2	Tindal Limestone
RN030622	S.S. GREBENSHIKOFF NTP=4489 KATHERINE	228160	8384344	75	28/07/96	46	1.25	Tindal Limestone
RN030623	VIMARA VENTURES PTY LTD EMUNGALAN ROAD LOT 4250	203332	8400660	31	08/01/96	18	3.5	Tindal Limestone
RN030624	MARSTEEL PTY LTD NO.1 BORE NTP=4890 KATHERINE	200497	8401899	46	28/03/96	22	12	Tindal Limestone
RN030625	R.M. VINCENT NO.1 NTP=4886 KATHERINE	200764	8401742	46	26/03/96	22	7	Tindal Limestone
RN030626	MARSTEEL PTY LTD NO.1 NTP=4875 KATHERINE	200110	8402207	46	03/02/96	19	4.5	Tindal Limestone
RN030627	MARSTEEL PTY LTD NO.1 NTP=4874 KATHERINE	200005	8402274	46	15/02/96	19.5	5	Tindal Limestone
RN030628	MARSTEEL PTY LTD NO.1 NTP=4889 KATHERINE	200573	8401864	46	30/03/96	22	20	Tindal Limestone
RN030629	G.E. & V.M. BIRD NO.1 NTP=4876 KATHERINE	200180	8402171	46	15/04/96	23	10	Tindal Limestone
RN030645	J.D. LEO NO.1 NTP=4893 KATHERINE	200157	8402100	46	02/04/96	21	3.5	Tindal Limestone
RN030646	S.A. LEO NO.1 NTP=4894 KATHERINE	200110	8402126	46	04/04/96	24	18	Tindal Limestone
RN030647	A. CUTILLO NO.3 LOT 4736 GORGE ROAD KATHERINE	210613	8403420	24	12/04/96	8	1.5	Locally fractured

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RN030648	L.R. BRODIE NO.2 NTP=4384 KATHERINE	202269	8396268	61	20/02/96	14	10	Tindal Limestone
RN030649	H. & E. KARAMBETIS NO.1 NTP=4670 COLLINS ROAD KATHERINE	211680	8396535	31	23/02/96	11	11	Tindal Limestone
RN030650	T.A. & R.H. AVENELL NO.1 LOT 1839 ZIMIN DRIVE KATHERINE	202273	8397417	31	15/01/96	13	5.5	Tindal Limestone
RN030652	B.C. ROSS & A. MONK OLD MATARANKA STATION	293679	8350364	22	19/04/96	11	12	Tindal Limestone
RN030662	KATHERINE TOWN COUNCIL KATHERINE EAST PARKS	208240	8398530	40	13/01/96	0	3.5	Tindal Limestone
RN030696	WILLY'S AUTO L=97 CAREW ROAD MATARANKA	291165	8348309	40	05/04/97	27	5	Tindal Limestone
RN030697	P.TREMBATH N.T.PORTION 4661 KATHERINE	201257	8402500	48	10/04/97	14.2	6	Tindal Limestone
RN030789	L. MARTIN NO.1 BORE NTPORTION 3203 EDITH FARMS Rd KATH	184230	8416530	78.5	14/11/96	31.6	1	Tindal Limestone
RN030790	SUTRA PTY LTD NTPORTION 3160 HENDRY Rd KATHERINE	196650	8393350	83	02/12/96	2.3	8	Jinduckin formation
RN030791	J.J. STEPHENSON & K.M. BUSS L=1849 T=KATHERINE	203250	8397100	30	09/12/96	19.6	1.5	Tindal Limestone
RN030794	M.F. BOULTON N.T. PORTION 5115 KATHERINE	211910	8396150	23.5	05/06/97	9	2	Tindal Limestone
RN030825	MANYALLALUK BORE No 1/98 MANYALLALUK EVA VALLEY	261139	8406973	30.8	13/11/98	0	0.2	Cretaceous Aquifer
RN030827	MANYALLALUK BORE No 2/98 MANYALLALUK EVA VALLEY	261814	8409878	48.8	14/11/98	9.6	0	Cretaceous Aquifer
RN030828	MANYALLALUK BORE No 3/98 MANYALLALUK EVA VALLEY	254960	8403768	36.7	16/11/98	0	0	Cretaceous Aquifer
RN030857	D.J. & C.A. MAHONEY No 1 BORE N.T.POR 4765 KATHERINE	209360	8397080	32	22/06/96	11	6	Tindal Limestone
RN030858	B.T. & S.C. CANNING No 2 BORE N.T.POR 3915 KATHERINE	203220	8400600	31	24/06/96	17.5	4.5	Tindal Limestone
RN030859	P.K. & J.A. PURCHER No 1 BORE N.T.POR 4881 KATHERINE	200640	8401905	46	26/06/96	23	9	Tindal Limestone
RN030860	R.B. ROBINSON No 1 BORE N.T. POR 4883 KATHERINE	200780	8401830	46	28/06/96	23	6.5	Tindal Limestone
RN030861	J.G. BROOK No 1 BORE N.T.POR 4872 KATHERINE	199820	8402430	46	05/07/96	20.6	8	Tindal Limestone
RN030862	D. & E. CONNOP No 4 BORE N.T.POR 4487 KATHERINE	228000	8385160	61	18/07/96	39	6	Tindal Limestone
RN030863	K.P. S.A. CONNOLLY No 1 BORE N.T.POR 4880 KATHERINE	200550	8401950	46	24/07/96	23.5	5	Tindal Limestone
RN030864	R.W. & V.A. PARKER No 1 BORE N.T. POR 1848 KATHERINE	203200	8396940	30	25/07/96	17	3.5	Tindal Limestone
RN030868	N. ROGERS KING RIVER STATION	239000	8384200	52.5	28/07/96	44	3	Tindal Limestone
RN030874	D.G. & J.K. KELLY No 1 BORE N.T. POR 4877 KATHERINE	200310	8402100	46	18/08/96	24.7	4.5	Tindal Limestone
RN030875	R.T.T. HAERWA & H.L. LEE No 1 BORE N.T.POR 4892 KATH	200305	8402035	46	19/08/96	25.8	5	Tindal Limestone
RN030876	J.W.&L.S.KIRWIN W.G.CANNELL No2BORE N.T.POR 2559 KATH	195970	8395460	46	20/08/96	22	7.5	Jinduckin formation
RN030881	C.D. GLESS No 1 BORE N.T.POR 4879 KATHERINE	200470	8402005	46	27/08/96	27	0	Tindal Limestone
RN030904	DANE PASTORAL CO. NTPOR 4791 KATHERINE	205870	8403340	45	10/10/96	18	2.5	Tindal Limestone
RN030905	DANE PASTORAL CO. NTPOR 4792 KATHERINE	205760	8403250	31	11/10/96	13.5	7	Tindal Limestone
RN030906	C.L. & J.B. McGARRY NO.1 BORE NTPORTION 3462 KATHERINE	201640	8397520	31	12/10/96	16.5	3	Tindal Limestone
RN030907	E.J. & F.M. COOPER NO.1 BORE NTPORTION 2410 KATHERINE	202210	8397480	31	18/10/96	16	3	Tindal Limestone
RN030946	POWER HORTICULTURE 1/97 VEN FARMS	226576	8391233	146	13/02/97	71.8	70	Tindal Limestone
RN030947	G. ARTHUR BORE No 1/97 BRIGALOW FARMS KATHERINE	197600	8398300	150	01/05/97	0	30	Tindal Limestone
RN030956	C.A. WHITING & J.C. STEWART NTPORTION 4840 ZIMIN DRIVE	201220	8396900	39	23/11/96	16.5	2	Tindal Limestone
RN030957	DYNACT PTY LTD NTPORTION 2613 KATHERINE	195200	8396950	61	25/11/96	28	10	Jinduckin formation
RN030980	HALMET RESOURCES MCP-93 MAUD CREEK STATION	225177	8401264	108		7.8	0	Locally fractured
RN031066	SOUTH SCHOOL VIC HIGHWAY KATHERINE	204070	8397300	30	09/07/97	9	5	Tindal Limestone
RN031068	D. LENG L=3253 KATHERINE FOX ROAD	224240	8393100	120	13/03/97	69	7	Tindal Limestone
RN031069	K.W. SCHULTZ & J.A. DYER N.T. POR 3199 KATHERINE	182890	8416360	48	13/07/97	19	5	Tindal Limestone
RN031104	IAN CURTIS BORE No 1/97 VENN FARMS KATHERINE	225759	8392139	135.4	12/07/97	70.6	6	Tindal Limestone

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN031105	KATHERINE TICK MARKET BORE No 1/97 KATHERINE	205200	8398800	21.6	15/07/97	9.3	8	Tindal Limestone
RN031112	J.A. BATY & D.R. CRUDELI BORE No 2 N.T. POR 4878 KATH	200350	8402070	46	02/11/96	25	6	Tindal Limestone
RN031118	L.J.TEECE PAZTY PTY LTD N.T.POR 2224 KATHERINE	193790	8392600	41	29/06/97	7	8	Jinduckin formation
RN031119	C.A. & S. SHUTE BORE No 1 N.T.POR 3445 KATHERINE	201770	8397350	33	02/07/97	13.5	3	Tindal Limestone
RN031131	KATHERINE TOWN COUNCIL DUMP BORE N.T.POR 5043 KATHERINE	202400	8394330	33	07/07/97	13.6	4	Jinduckin formation
RN031132	D.B.BARKER & M.J.BROADBENT BORE No1 N.T.POR 3157 KATH	196250	8392760	35	22/07/97	19.6	5	Jinduckin formation
RN031138	VDD 1 MATARANKA HOLE	290050	8344050	219.1		0	0	Jinduckin formation
RN031169	M. & P.M. KAHL N.T. PORTION 5236 KATHERINE	204100	8401400	30	17/10/97	0	6	Tindal Limestone
RN031330	A.D. PICKERING N.T. PORTION 4177 KATHERINE	220770	8408200	89	22/09/97	11.4	0.04	Locally fractured
RN031331	C.L. & S.M. HORTON N.T. PORTION 3459 KATHERINE	201490	8397290	25.3	25/09/97	12	1.5	Tindal Limestone
RN031332	N.T. LAND DEVELOPMENT CORP 12KM SOUTH OF KATHERINE	219080	8399560	39	29/09/97	16.2	8	Tindal Limestone
RN031333	K. & K.R. LANSDOWNE N.T. PORTION 3168 KATHERINE	217400	8398270	39.6	01/10/97	0	8	Tindal Limestone
RN031334	ROCKTEAR P/L N.T. PORTION 5041 KATHERINE	218170	8379950	180	24/10/97	32	1.2	Jinduckin formation
RN031335	B.A. & L.E. GUYMER N.T. PORTION 4950	175808	8418293	102	05/11/97	0	0.02	Tindal Limestone
RN031338	S.T. BERGER N.T. PORTION 4949	175836	8418280	60	02/12/97	40.6	3	Tindal Limestone
RN031339	MARSTEEL PTY LTD N.T. PORTION 5246 KATHERINE	199900	8401900	32	11/12/97	0	3	Tindal Limestone
RN031481	H. McNAUGHT BORE No 1/97 KING RIVER STATION	238445	8368524	200	24/11/97	51.3	9	Jinduckin formation
RN031482	H McNAUGHT BORE No 2/97 KING RIVER STATION	243940	8377250	201.8	28/11/97	53.1	8	Jinduckin formation
RN031486	POWER HORTICULTURE BORE No 1/98 VENN FARMS KATHERINE	225464	8389781	100.3	15/05/98	35	60	Tindal Limestone
RN031487	POWER HORTICULTURE BORE No 2/98 VENN FARMS KATHERINE	225581	8389590	66.6	21/05/98	37.6	3	Tindal Limestone
RN031488	POWER HORTICULTURE BORE No 3/98 VENN FARMS KATHERINE	227079	8390139	84.6	23/05/98	57.4	0.3	Tindal Limestone
RN031491	MANYALLALUK BORE No 4/98 MANYALLALUK EVA VALLEY	253496	8401251	36.7	17/11/98	0	0	Cretaceous Aquifer
RN031492	MANYALLALUK BORE No 5/98 MANYALLALUK EVA VALLEY	252466	8399860	54.7	17/11/98	0	0	Cretaceous Aquifer
RN031493	MANYALLALUK BORE No 6/98 MANYALLALUK EVA VALLEY	250668	8398863	49.2	19/11/98	33	1	Cretaceous Aquifer
RN031494	MANYALLALUK BORE No 7/98 MANYALLALUK EVA VALLEY	250747	8397333	48.7	20/11/98	0	0	Cretaceous Aquifer
RN031495	MANYALLALUK BORE No 8/98 MANYALLALUK EVA VALLEY	250649	8397992	47	20/11/98	31.7	0	Cretaceous Aquifer
RN031496	MANYALLALUK BORE No 9/98 MANYALLALUK EVA VALLEY	257192	8405455	41	21/11/98	0	0	Cretaceous Aquifer
RN031497	MANYALLALUK BORE No 10/98 MANYALLALUK EVA VALLEY	263311	8414442	30.5	23/11/98	19.5	1.5	Cretaceous Aquifer
RN031498	MANYALLALUK BORE No 11/98 MANYALLALUK EVA VALLEY	262537	8414740	25.7	23/11/98	0	0	Cretaceous Aquifer
RN031499	MANYALLALUK BORE No 12/98 MANYALLALUK EVA VALLEY	264986	8417191	40	24/11/98	0	0	Cretaceous Aquifer
RN031520	R.E. & W.A.M. KELLY N.T. PORTION 4888 KATHERINE	200630	8401840	31	15/12/97	16.8	2.5	Tindal Limestone
RN031521	G.D. PUDDICK & M. GEOGHEGAN N.T. POR 4933 KATHERINE	191620	8392360	42	09/03/98	0.7	10	Jinduckin formation
RN031522	A.S.JONES & Y.J. CARTER BORE No 1 N.T. POR 4934 KATH	191600	8392020	32	19/03/98	1.6	1.5	Jinduckin formation
RN031523	ROCKTEAR PTY LTD	220400	8383200	58	06/07/98	0	0	Jinduckin formation
RN031590	HELEN HAWKINS HOMESTEAD ROAD MATARANKA	297255	8348600	18	27/02/98	4	3.5	Tindal Limestone
RN031607	W.MEEHAN	209379	8396867	25	13/05/98	2.8	20	Tindal Limestone
RN031608	R.J. LYON & L.M. BARR	200810	8401800	33	14/05/98	3.6	8	Tindal Limestone
RN031609	A. FINLEY	199627	8402000	25	15/05/98	9.9	10	Tindal Limestone
RN031614	J.P. INSKIP & S.C. JOHNSON BORE No 1 N.T. POR 3457 KATH	201400	8397120	27	05/08/97	14	6	Tindal Limestone
RN031615	R.J. & R.M. BECKHOUSE BORE No 1 N.T.POR 4932 KATHERINE	191620	8392610	34	02/10/97	7	2	Jinduckin formation

Registration Number	Local Name	Easting (AGD66 - UTM53)	Northing	Depth drilled (metres)	Date drilled	Water level (metres)	Yield (l/s)	Aquifer type
RN031616	M.A. & A.A. ROBBINS BORE No 1 N.T.POR 4176 KATHERINE	220480	8407720	48	06/10/97	11	1.5	Locally fractured
RN031619	I.G. & S.E. DRENNAN BORE No 1 N.T. POR 4895 KATHERINE	199970	8402220	46	19/10/97	17	4.5	Tindal Limestone
RN031625	J.J.FAULKES & A.J.CAMERON BORE No 1 N.T.POR 4485 KATH	228640	8386100	70	06/12/97	31.8	6	Tindal Limestone
RN031626	B.E.L.WALTERS N.T.POR 2670 KATHERINE	206700	8401950	33	23/12/97	13.5	8	Tindal Limestone
RN031627	D.LOCKE&J.LOCKE&I.LOCKE BORE No1 N.T.POR 3851 KATH	206190	8401740	33	10/01/98	9.7	11	Tindal Limestone
RN031628	R.G.&S.L.CAVANAGH BORE No1 N.T. POR 4669 KATHERINE	208390	8397420	21	11/01/98	7.1	6	Tindal Limestone
RN031736	B.DENNIS	209905	8396950	20	13/06/98	2.5	8	Tindal Limestone
RN031741	SEYMOUR ENTERPRISES PTY LTD N.T.POR 5247 KATHERINE	199840	8401720	25	18/07/98	48	4	Tindal Limestone
RN031745	J.A. & S.J. McCUE BORE No 1 N.T.POR 3448 KATHERINE	201520	8397210	33	25/08/98	11.2	3.5	Tindal Limestone
RN031746	G.G. MEEHAN BORE No 1 N.T. PORTION 5233 KATHERINE	227420	8383900	72	08/08/98	33	5	Tindal Limestone
RN031815	D.B.BARKER&M.J.BROADBENT BORE No 1/98 N.T. POR 3159 KAT	196750	8393250	37.5	03/10/98	5.8	1	Jinduckin formation
RN032012	M. & F.C. WALKER BORE No 1 N.T.POR 3458 KATHERINE	201440	8397200	28	06/10/98	12.3	3	Tindal Limestone
RN032013	S.A. WATTS & K.L. ANDERSEN BORE No 1 N.T.POR 3452 KATH	201360	8396980	28	08/10/98	11.7	3	Tindal Limestone
RN032014	J.I. & A.J. MEWBURN BORE No 1 N.T. PORTION 3455 KATH	201310	8397000	28.5	13/10/98	11.8	4	Tindal Limestone
RN032016	M.T. & M.B. RANDELL BORE No 1 N.T. PORTION 3449 KATH	201490	8397150	29.5	29/10/98	11.5	3	Tindal Limestone
RN032090	MANYALLALUK BORE No 13/98 MANYALLALUK EVA VALLEY	260012	8405485	30.7	24/11/98	0	0	Cretaceous Aquifer

Bore Water Chemistry

In order of Registered Number

TABLE 3

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN000064	09-Jun-86	8.1	695	395	8	6	68	52	0.1	383	370	36	18	11	5	451	0.8
RN000312	07-May-82	6.9	2460	2420	36	8	530	82	0.3	1640	220	24	19	1420	1	270	2.3
RN000660	09-Mar-59			430	70	6	27	11		112	140		15	7	1	278	0.8
RN000660	22-Feb-71	7.2	340	260	16	7	32	15	2	142	158	55	17	7	2	193	0.3
RN001439	08-Dec-77	7.7	740							430	431		5			525	
RN001441	12-Jun-85	7.4	720	400	3	1	104	38	0.1	416	405	20	6	10	1	494	0.2
RN001443	27-Mar-68	7.2	618	354	4	27	70	30	0.1	354	348	23	8			212	0.15
	12-Feb-70	7	610	360	4	3	82	43	0.1	340	346	23	6	8	1	422	0.3
	29-Apr-70	7.5	610	390	5	3	84	40	0.1	370	372	24	18	21	1	453	0.3
	31-May-77	7.5	920		35	5	84	60	0.1	456	440	36	41	43	2	537	0.6
	08-Dec-77	7.7	700							390	390		10			476	
	09-May-78	7	690	440	13	3	84	40	0.1	374	378	26	16	24	1	461	0.3
	01-May-80	7.2	846	400	11	3	84	41	0.1	378	285	26	16	24	1	348	0.6
RN001447	06-Dec-99	7.5	665	382	9	1	87	38	0.1	373	393	17	4	18	1	479	
RN001819	09-Apr-87	7.3	475	285	30	6	36	21	10	176	217	20	17	5	1	264	0.3
RN001987	03-Sep-82	7.2	460	250	5	9	40	30	0.4	223	230	27	8	8	1	281	0.6
RN002326	15-Oct-68	7.4	1600	1010	160	7	65	78	0.1	580	416	40	200	201	10	254	0.6
RN002379	15-Oct-68	7.3	395	200	3	2	50	5	0.3	218	222	22	6	2	1	135	0.1
RN002888	01-Sep-54			59	3	23				6	9		15			18	
RN002902	06-Mar-85	7.3	820	480	4	2	117	38	0.3	449	450	23	6	15	1	549	0.2
RN002902	01-Jul-87	7.7	850	485	4	2	118	41	0.1	463	456	23	3	10	2	555	0.2
RN002946	09-Dec-77	7.7	760							430	445		6			543	
	06-Jun-85	7	790	450	6	1	106	39	0.1	425	440	31	10	11	1	537	0.2
	04-Dec-87	7.3	760	445	5	1	108	39	0.2	430	425	29	5	9	1	518	0.2
RN003025	30-Aug-68	6.8	779							332	88		8			44	
RN003026	30-Aug-68	6.76	826							420	86		6			52	
	24-Apr-69	7	700	360	6	2	110	37	0.1	368	432	27	8	5	1	527	0.1
	12-May-76	6.9	810	420	5	1	104	37	0.1	412	417	29	6	9	1	509	0.2
RN003544	10-Dec-71	7.9	2130	1240	235	28	93	78	0.1	553	296	37	398	225	12	553	2.3
	01-Sep-82	7.2	1780	1130	162	26	136	59	3.9	590	477	40	230	164	3	581	0.3
	11-Dec-96	7.1	1650	1001	144	19	109	58	0.6	510	497	38	192	154	2	606	
RN003545	15-Oct-68	7.9	430	250	22	5	27	28	6.1	190	220	46	16	2	1	134	0.4

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN003547	11-Dec-62	6.5	185							35	35		67				
	27-Jun-79	6.6	230							54	62		22			76	
	27-Apr-81	6.5	300	170	26	8	9	10	2.1	66	75	33	34	10	1	92	1
	05-May-81	6.5	300						0.9	66	75		34		1	92	1
	13-May-81	6.5	280	170	27	9	10	10	0.2	66	73	31	34	10	1	89	1.3
	08-Sep-81	6.6	275	170	27	9	9	10	1.6	64	75	34	40	12	1	92	0.9
	10-Aug-00	6.5	330	200	25	9	12	13	1.6	83	69	31	48	15	0	84	0.9
RN003909	20-Nov-69	7	490	300	4	3	72	28	0.1	284	366	22	8	3	1	366	0.1
RN004077	22-Apr-69	7	700	360	6	2	110	37	0.1	368	432	5	8	5	1	527	0.1
	27-Jul-82	6.9	760	440	5	2	106	36	1.4	413	417	26	6	13	1	508	0.2
	09-Jun-83	6.9	770						1.2	410	417		8			509	
RN004142	15-Oct-68	7.9	530	310	105	7	14	8	0.2	72	276	25	14	2	1	168	0.2
RN004160	01-Dec-63	7.65	662							320	360		70				
RN004282	06-Jun-85	7.7	700	400	4	1	91	40	0.1	392	395	28	8	10	2	482	0.2
RN004379	10-Jul-81	7.5	690	400	3	2	101	33	0.1	388	376	20	4	19	1	458	0.2
	18-Nov-81	7.6	690	370	3	2	102	32	0.1	388	385	21	6	12	1	470	0.1
	13-Oct-82	7.3	700	400	2	2	106	31	0.4	392	390	19	6	10	1	476	0.2
	14-Oct-82	7.1	720	400	2	2	107	31	0.1	395	391	19	6	10	1	477	0.1
RN004420	25-Jan-61	7.7	667		4	2	93	40		398	31		3	2	0.2	523	0.2
	01-Aug-68	7.1	600	390	5	2	78	38	0.2	368	348	30	10	2	1.6	212	0.6
	26-Jun-79	7.3	790	470	6	1	106	47	0.4	458	450	33	8	17	1	549	0.3
	23-Aug-79	7.1	860	460	6	2	109	46	0.1	461	455		8	15	4	555	0.2
	04-Dec-80	7.4	890	480	8	2	105	44	0.1	443	431	29	12	23	0.1	526	0.1
RN004495	14-Oct-68	7.8	690	360	39	4	43	44	0.4	286	342	31	16	17	1	209	0.6
RN004523	09-Feb-61	7.6		708	4	1	106	43		442	6		4	2		547	0.4
	09-Feb-61	7	772	623						454						429	
	02-Jun-70	7.4	680	370	4	1	83	38	0.6	363	410	26	10	10	1	500	0.2
	08-Dec-77	7.8	760							440	440		6			537	
	17-Mar-81	7.2	880	450	4	1	111	40	8.7	442	431	25	8	14	1	525	0.4
RN004558	30-Sep-64	7.63	1491	910						402	356		146				
RN004600	03-Jul-68	6.95	650	431	4.9	1.4	115	35	0.1	422	420	27	10	5	1.2	256	0.2
	29-Aug-68	6.8	823							425	86		8			52	

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
	28-Feb-69	7.6	700	400	4	1	107	36	0.1	414	428	5	10	5	1	261	0.2
	22-Apr-69	6.8	700	420	5	2	108	37	8.8	416	431	24	8	2	1	525	0.2
RN004627	05-Feb-88	7.1	810	470	4	2	124	37	0.1	462	436	26	6	8	2	531	0.2
RN004881	02-Jul-68	7.1	660	365	4.3	1.7	90	35		388	370	13	4	10	4.9	226	0.2
	08-Dec-77	7.5	680							380	376		10			458	
	07-Feb-80	7.2	668	373	6	2	94	39	0.1	395	465	24	7	12	3	445	0.2
RN004886	01-Jul-80	7.2	730	450	4	1	97	42	0.1	415	427	27	4	11	1	520	0.4
RN004918	31-May-65	7.5	311		3	2	70	38	0.04		380		7	2		464	0.2
RN005032	10-Mar-66	7.4	680	421	2.7	2.1	39	32	0.1	232	376		12			229	
	11-Mar-66	7.4	680	404	2.7	2	22	60	0.1	305	380		12			232	
	09-Mar-85	7.4	700	390	3	2	99	31	0.2	375	386	21	2	13	1	471	0.2
	01-Jul-87	7.4	730	415	3	2	106	34	0.1	404	338	21	3	8	1	473	0.2
RN005042	04-Mar-66	7.4	680	425	3.5	2	78	24	0.1	296	422		12			257	
	08-Mar-66	7.4	680	472	3.3	2	53	46	0.1	322	396		12			241	
	09-Mar-66	7.2	715	397	3.3	2.2	41	53	0.1	321	396		12			241	
RN005148	21-Oct-65	6.5	530	330	22	7.2	30	42	0.7	248	266		19			162	
RN005149	02-Oct-65	8.1	1900	1039	249	21.5	36	127	0.1	620	362		218	96		192	
RN005150	05-Oct-65	7.2	578	347	21	4.7	23	35	0.7	202	316		14			193	
	04-Sep-82	7.1	620	380	10	5	80	30	1.1	323	326	23	14	14	1	397	0.2
RN005152	15-Oct-68	7.5	800	490	95	9	37	32	1.4	222	216	10	108	54	1	132	0.6
RN005188	23-Nov-65	7.6	680	480			23	13	0.5	112	342		42			209	
RN005329	25-Feb-66	7.4	578	434	4.1	1.8	6	55	0.2	244	464		12			283	
	27-Feb-66	7.4	530	435	3.1	1.7	3	57	0.5	244	448		6			273	
	28-Feb-66	7.4	578	436	3	1.8	7	55	0.2	248	450		12			275	
	01-Mar-66	7.35	578	433	3.1	1.8	14	70	0.1	326	450		6			275	
	03-Jul-68	7.2	700	428	4.2	1.5	110	38	0.1	444	424	18.2	8		1.8	259	0.2
	29-Aug-68	7	845							288	86		8			52	
	30-Aug-68	6.8	756							258	90		4			55	
	28-Feb-69	7.4	690	350	3	1	100	30	4.4	388	382	14	8	3	1	233	0.1
	24-Apr-69	7.2	700	360	4	2	110	34	0.2	322	420	21	8	6	1	512	0.1
	10-Jun-83	7	790						5.5	420	415		6			506	
RN005557	01-Sep-66	7.8	758	422	60	8	26	52	0.6	280	320		56	5		195	

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN005771	15-Oct-68	8.1	700	390	55	7	43	43	0.3	292	326	15	60	4	1	199	0.5
	09-Jun-67	7.3	75	457	5	1.6	75	17	0.1	256	434		4			265	
	10-Jun-67	7.3	790	444	5	1.6	75	40		356	432				10	264	0.5
	12-May-76	6.9	810	430	6	1	108	36	0.1	419	422	28	2	10	1	514	0.2
	31-May-77	7.2	760		7	2	108	40	0.1	434	433	29	8	8	1	528	0.1
	08-Dec-77	7.3	750							440	426		8			519	
	20-Mar-79	7.1	761							450	415		10			506	
	05-Mar-80	6.9	920	437	8	2	113	36	0.7	431	422	27	7	19	1	515	0.1
	30-Jul-80	7	770	445	6	2	109	40	0.1	437	432	28	7	14	1	527	0.2
	07-Apr-81	7.3	850	450	6	2	108	38	0.1	426	422	26	8	16	1	515	0.2
	10-Jun-83	7.4	810						0.3	420	422		8			515	
RN005853	08-Dec-87	7.2	760	450	5	1	110	40	0.3	430	420	30	5	15	1	515	0.2
	18-May-94	7.1	729	447	5	1	112	37	0.1	432	417	13	5	14	1	509	0.2
	08-Dec-77	7.3								460	458		10			558	
	08-Feb-78	7.8	820	440	5	2	104	43	0.1	436	445	33	4	10	1	543	0.4
	09-May-78	7.2	772							440	460		6			561	
	25-Jan-79	7.6	800	440	6	2	105	46	0.1	451	440	33	8	12	1	537	0.3
	26-Jun-79	7.3	790	470	6	1	106	47	0.4	458	450	33	8	17	1	549	0.3
	23-Aug-79	7.1	860	460	6	2	109	46	0.1	461	455		8	15	4	555	0.2
	21-Aug-67	7.5	829	518	52	5	49	37	5.6	276	456		6	25	3	278	0.4
	05-Nov-77	6.8	980	690	50	1	126	35	0.7	459	335	37	5	206	1	409	0.4
	27-Mar-79	7.3	1130	840	61	1	140	49	2.7	535	283	27	5	380	2	345	0.4
RN005905	28-Sep-67	7.9	500						7.8	302	316		4			193	
RN005906	28-Sep-67	8.5	520						0.7	364	346		4			211	
RN005908	28-Sep-67	4.7	2450	3049	225	21.5	362	234	1.8	1880	42		10	700		26	2.1
	06-Jun-86	7.7	2650	2720	16	13	557	117	0.2	1873	183	19	10	1673	2	223	2.2
RN006185	27-Aug-68	6.6	100	77	10	4	10	3	1.2	56	34	13	14	37	1	21	0.6
RN006189	23-Sep-68	7.6	800	500	42	10	15	52	0.1	312	320	39	58	67	1	195	0.7
RN006190	07-Dec-69	6.5	310	120	22	5	6	7	2.8	50	84	23	6	4	1	102	0.2
	14-Jan-70	7.6	145	130	14	3	10	5	4.2	46	74	42	4	19	1	90	0.3
RN006238	06-Sep-90	6.9	765	445	4	1	108	40	0.6	434	424	29	5	13	1	516	0.2
RN006343	18-Dec-68	7.8	1300	800	165	19	50	50	0.4	318	310	37	198	131	4	189	0.7

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	13-Feb-69	7.7	1500	850	150	19	62	54	0.1	385	427	29	205	129	1	520	0.4
	14-Feb-69	7.9	1600	860	150	18	43	52	0.1	645	468	14	200	132	1	571	0.5
	16-Oct-69	7.3	1400	920	147	11	94	50	0.4	473	415	40	208	127	1	506	0.5
	18-Sep-72	7.6	1460	900	163	14	100	47	18	443	400	23	200	140	1	488	0.5
	23-Aug-79	7	1770	990	156	22	135	53	0.1	555	490	41	196	162	2	598	0.5
	07-Mar-80	6.9	1680	959	140	19	131	49	0.1	529	448	39	191	152	6	546	0.4
RN006509	11-Jun-69	7.3	220	100	3	1	22	14	0.3	112	118	13	6	6	1	144	0.1
RN006514	25-May-69	7.2	115	90	8	13	6	5	3.2	34	54	19	14	2	1	66	0.3
RN006515	27-May-69	7.7	490	260	9	1	52	30	0.1	268	276	23	6	2	1	337	0.2
RN006534	13-Aug-69	7.6	580							266	324		12			395	
RN006535	13-Aug-69	7.7	430							200	226		14			276	
RN006538	17-Jun-69	8	1000	660	70	1	60	95	1.1	530	567	38	16	69	1	691	0.8
RN006546	08-Feb-68	8.1	455	295	8	1	24	24		274	266		10			162	
	21-Jun-69	7.5	500	300	9	1	54	35	0.4	264	360	4	10	3	1	439	0.3
	22-Jun-69	7.3	490	290	8	1	52	35	0.1	266	267	13	8	2	1	325	0.3
RN006549	13-Aug-69	7.9	510							176	268		20			327	
RN006550	13-Aug-69	7.6	1250							396	322		58			393	
RN006551	13-Aug-69	8	1050							428	549		32			669	
RN006553	13-Aug-69	7.8	375							200	208		10			254	
RN006554	13-Aug-69	7.6	430							224	238		8			290	
RN006555	13-Aug-69	7.8	510							298	304		10			371	
RN006662	12-Dec-69	7.7	700							392	368		14			449	
	02-Apr-72	7.2	880	500	17	4	78	73	0.5	494	622	16	5	16	1	622	0.6
RN006665	09-Sep-69	4	120							26			8				
RN006666	09-Sep-69	8.7	650														
RN006670	09-Sep-69	6.4	800							494	445		14			542	
	21-Nov-77	7.9	680							375	395		11			482	
	08-Dec-77	7.8	920							520	545		10			665	
RN006675	14-Jan-70	7.9	245	180	27	6	16	9	4.2	70	126	42	6	2	1	154	2.1
RN006676	07-Dec-69	6.4	150	120	20	3	10	6	0.4	52	96	41	4	5	1	117	0.4
RN006719	01-Nov-69	7.7	355	240	15	2	38	21	0.1	178	202	36	8	8	1	246	0.3
	03-Jan-70	8	2000	1380	258	36	54	102	0.7	540	449	12	175	442	2	547	2.2

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN006742	12-Nov-69	7.1	1600	1050	151	21	134	58	0.2	570	511	40	208	131	3	623	0.5
	13-Nov-69	7	1600							573	511		208			623	
	14-Nov-69	7	1600	1010	151	21	136	59	0.2	575	514	40	208	128	2	627	0.5
	18-Sep-72	7.3	1580	1020	150	24	136	57	0.1	574	503	40	181	146	3	614	0.4
	23-Aug-79	6.9	1790	1100	168	24	137	57		577	510	43	203	163	26	622	0.5
	07-Mar-80	6.9	2100	1009	148	22	143	56	0.1	588	493	42	216	160	2	601	0.4
RN006871	25-Oct-72	8	1440	750	144	20	36	62	0.8	343	274	32	282	15	1	334	0.4
RN006879	14-Jan-70	7.9	700	400	20	7	48	60	0.6	342	396	44	12	3	1	483	0.3
RN006880	14-Jan-70	7.4	1180	1160	14	9	184	72	7.7	760	128	16	20	589	1	156	2
RN006884	17-Dec-69	7.2	490	340	6	3	67	38	0.8	310	308	21	8	10	1	376	0.3
RN006885	24-Jan-70	7.3	700	380	3	1	103	40	0.2	433	434	26	5	2	1	529	0.3
RN006887	29-Nov-69	7.7	550	340	30	2	45	34	1.1	254	292	26	18	14	1	356	0.3
	25-Jan-70	7	700	350	3	1	104	43	0.1	438	437	26	5	2	1	533	0.3
RN006959	29-Nov-69	7.8	490	290	4	1	56	34	0.2	276	278	23	8	12	1	339	0.2
RN006961	15-Jan-70	7.1	610	380	4	2	95	42	1.4	420	445	26	6	2	1	542	0.2
RN006970	24-Nov-69	7.6	555	330	4	3	58	37	3.6	266	312	29	8	2	1	381	0.3
	29-Nov-69	7	640		4	1	101	38	5.9	425	431	25	13	2	1	526	0.2
	06-Jun-85	7.2	750	430	4	1	98	41	0.1	413	427	29	8	10	1	520	0.3
RN006983	08-Apr-70	7.3	700	420	3	1	102	43	0.1	427	428	25	8	2	1	522	0.3
	30-Jul-74	7.5	640	340	3	1	72	38	0.1	336	353	25	6	8	1	430	0.2
	27-May-75	7.1	480	410	3	1	104	38	0.1	416	428	26	6	6	1	522	0.4
	01-Apr-76	7.1	800	430	3	1	104	41	0.1	428	430	25	4	13	1	524	0.3
	31-May-77	7.5	760		4	1	100	43	0.1	426	436	28	4	7	1	531	0.2
	08-Dec-77		7007							405	405		6			494	
	24-Aug-79	7.4	750	450	4	1	102	45	0.1	440	427	28	6	16	1	520	0.2
	12-Apr-84	7.7	740	400	5	2	94	41	0.2	403	401	28	6	11	1	489	0.3
	22-Oct-87	6.9	750	455	5	1	102	37	0.1	407	420	40	6	13	1	512	0.3
	03-Aug-89	7.1	745	460	4	2	101	40	0.1	417	418	28	7	12	1	509	0.3
	02-May-91	7.2	755	430	5	1	99	42	0.1	420	419	27	7	4	1	511	0.3
RN007061	19-May-70	7.9	3950	3800	700	16	159	250	2	1410	354	15	370	2140	1	432	1.5
RN007064	17-May-70	7.9	575							108	234		52			285	
RN007065	24-May-70	7.1	390	250	38	8	28	13	2.7	120	194	13	13	10	2	237	0.3

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RN007066	02-Jun-70	7.5	710	480	113	7	24	19	24	134	320	29	32	44	1	390	0.8
RN007067	01-May-70	8	3970	2240	860	32	24	6	21	85	221	9	1190	11	3	270	1.6
RN007078	17-Nov-81	7.2	850	420	4	1	106	43	0.1	435	433	27	8	15	1	528	0.1
RN007079	01-Jun-70	7.5	720	380	4	1	111	39	0.1	433	414	26	10	13	1	505	0.3
	27-Sep-72	8.2	340	300	5	1	37	40	0.4	256	251	49	8	15	2	306	0.2
	15-Oct-73	7.3	720	480	4	15	108	37	0.1	422	434	36	10	7	1	529	0.2
	30-Jul-74	7.5	790	440	5	1	112	38	0.1	436	422	26	10	12	2	515	0.2
	01-Oct-74	6.9	800	500	4	1	108	35	0.1	414	423	26	9	11	3	516	0.9
	03-Dec-74	6.8	800	420	4	2	108	37	0.1	422	414	29	10	14	3	505	0.2
	17-Mar-76	6.9	790	430	5	1	104	36	0.1	408	404	30	6	12	6	492	0.2
	13-May-76	7.2	780	420	5	1	100	35	0.1	396	399	29	6	11	6	487	0.2
	26-Jun-79	7.3	730	390	6	1	103	37	0.1	410	400	28	7	15	6	488	0.2
	21-Oct-80	7.8	1840	980	121	10	133	77	0.3	599	326	34	250	210	1	397	1.4
	09-Sep-81	7.4	527	380	6	2	100	37	0.1	406	399	30	8	22	5	487	0.1
	09-Jun-83	7.2	770						0.1	402	400		8	12		488	
RN007247	02-Oct-70	7.2	1010	720	11	5	133	57	0.1	567	392	24	16	196	5	478	1
	30-Oct-70	8	1030							616	381		19			464	
	20-Jan-78	7.4	2150	2130	38	7	440	75		1408	255	29	19	1170	2	311	2
	19-Nov-81	7.4	1640	1230	23	6	246	70	0.1	894	322	27	16	581	2	393	1.6
	14-Jan-87	7.4	1860	1590	35	10	340	75	1.8	1100	250	40	10	930	1	300	1.4
RN007320	23-Oct-70	8.1	570	380	31	1	51	34	126	267	308	65	17	15	1	376	0.5
RN007323	05-Nov-70	8.3	1100	650	170	18	7	61	4.4	268	551	13	67	22	3	672	1.1
RN007324	09-Sep-89	7.3	750	460	22	1	72	50	0.1	385	418	60	12	16	1	510	0.5
RN007326	10-Sep-70	7.5	19400							8100	366		8050			366	
RN007327	11-Sep-70	8	1180	750	230	7	16	18	11	114	406	34	152	13	25	495	1.9
RN007435	01-Dec-70	7.9	420	250	5	1	28	38	73	226	254	25	6	8	3	310	0.2
RN007437	01-Nov-70	7	53	29	1	2	6	1	1	19	23	6	2	2	6	28	0.2
	02-Dec-77	7.6	750							435	436		6			531	
RN007807	14-Jan-71	7.2	760							435	242		6			295	
	15-Jan-71	7.2	760	450	5	1	102	40		419	420	28	4	2	1	512	0.3
	27-Sep-72	8.3	380	270	4	2	28	43	0.7	246	254	35	7	1	1	310	0.1
	30-Jul-74	7.4	740	410	3	1	90	40	0.2	389	401	26	6	8	1	489	0.3

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	27-May-75	7	780	480	3	1	104	38	0.3	416	431	25	6	6	1	525	0.4
	01-Apr-76	7.3	810	430	4	1	102	41	0.1	423	431	27	4	11	1	525	0.1
	30-May-77	7.7	730		6	2	92	44	0.1	410	431	29	4	7	1	525	0.1
	26-Jan-79	7.5	760	410	4	1	101	45	0.1	438	443	28	4	11	1	540	0.2
	24-Aug-79	7.4	750	430	4	1	105	43	0.1	439	445	17	9	18	1	543	0.4
	07-Apr-81	7.4	849	460	4	1	103	44	0.1	438	431	27	8	13	1	525	0.3
	12-Apr-84	7.5	670	370	5	2	73	42	0.1	355	357	30	6	10	1	435	0.3
	31-Oct-84	7	750	470	4	1	98	44	0.1	425	421	29	6	12	1	513	0.3
	22-Oct-87	7	755	450	4	1	96	41	0.1	408	420	40	6	13	1	512	0.3
	02-Aug-89	7.1	755	435	4	1	102	41	0.1	423	425	29	7	12	1	518	0.3
	03-May-91	7.1	755	425	7	1	99	42	0.1	420	421	28	7	14	1	514	0.3
	22-May-98	6.3	751	416	7	1.1	101	45	0.1	437	428	26	5	17	1	522	
RN007821	10-Dec-71	7.8	380	220	4	2	39	27	2.9	209	206	24	6	6	1	251	0.3
RN007822	10-Dec-71	7.7	380	220	4	3	43	25	29	211	206	19	6	11	1	251	0.2
RN007823	10-Dec-71	7.8	410	230	3	3	53	23	41	227	224	16	6	6	2	273	0.2
	27-May-98	6.3	772	459	2	1	118	36	0.1	443	450	21	4	14	1	549	
RN007824	04-Oct-71	8	570	330	30	6	21	43	19	234	312	31	12	11	2	359	0.1
RN007970	01-Aug-72	8.2	580	430	10	5	14	82	0.3	371	396	65	7	2	1	483	0.3
RN008059	10-Nov-72	8.4	650	420	11	4	13	84	1	374	294	44	15	95	1	359	0.9
	18-Oct-74		1030	550	11	6	88	84	1	564	559	32	19	12	1	681	
RN008088	01-Oct-87	7.8	1280	915	10	17	147	88	0.2	729	315	36	15	437	1	384	1.2
RN008097	02-Sep-82	7.2	1300	770	87	14	118	48	0.1	492	438	32	130	100	1	534	0.3
RN008118	01-Sep-82	7.1	1680	1050	158	24	137	56	0.4	573	486	27	200	168	2	592	0.4
RN008149	21-Jul-73	7.4	690	380	116	1	7	6	14	43	12	25	140	87	1	15	0.9
RN008152	01-Jul-73	8.1	320	210	14	2	19	21	3.6	132	141	34	17	6	1	172	0.3
	04-Sep-82	7.2	680	400	25	3	90	24	1.6	323	326	24	30	15	1	397	0.2
	13-Nov-97	6.9	646	297	19	2	89	20	18.2	305	321	20	23	19	9	391	
RN008203	18-Oct-74	7.9	1040	720	11	10	116	70	0.1	577	330	21	16	285	1	402	2.2
RN008221	17-Aug-75	7.6	780	420	2	2	108	39	0.1	430	436	22	6	13	1	531	0.3
RN008236	01-Jul-73	7.9	390	220	3	1	48	19	4.2	198	201	13	6	6	1	245	0.2
	17-Feb-74	6.9	830	470	2	1	124	37	0.6	462	465	23	4	9	1	567	0.1
	04-Sep-82	7.4	840	480	2	1	131	38	0.1	484	481	22	6	16	1	586	0.2

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RN008238	08-Nov-73	7.4	2130		72	8	256	145		1235	233	24	68	1040	5	284	2.5
RN008239	10-Nov-73	7.3	1600	1320	17	12	281	70	3.7	988	180	37	37	790	2	220	
	30-May-74	7.8	1200	850	15	8	168	54	19	641	278	25	23	355	9	339	2.1
RN008299	28-Feb-74	7.1	1590	980	137	22	124	55	0.1	536	484	38	184	134	2	590	0.5
	03-Jun-74	7.2	1650	1301	142	18	128	56	4.7	550	491	36	187	132	2	599	0.5
RN008361	19-Jul-74	7.3	2650	1810	245	26	184	117	0.1	940	510	44	413	415	3	622	0.8
RN008362	21-Jul-74	7.3	2570	1785	242	28	176	115	0.1	912	518	45	394	415	3	631	0.8
RN008420	03-Jun-74	7.6	590	495	34	15	38	30	32	118	281	9	16	9	1	342	0.9
	03-Jun-74	7.7	510	404	46	14	24	20	20	142	206	13	28	6	1	251	1.3
	04-Jun-74	7.7	510	414	48	13	26	18	8	139	208	14	29	11	1	253	1.4
	21-Jun-74	7.8	530	421	48	12	30	17	5	145	220	13	27	4	1	268	1.4
	14-Sep-74	7.7	520	425	46	11	32	18	0.9	154	223	13	25	5	1	272	1.5
	17-Sep-74	7.2	520							170	222		27			271	
	17-Sep-74	7.4	520							160	222		27			271	
	17-Sep-74	7.9	520	423	46	11	31	18	0.2	152	224	13	27	2	1	273	1.6
	27-Jun-79	7.5	600	495	48	14	41	23	0.6	197	235	15	55	10	1	287	1.6
	17-Dec-85	7.4	870	485	58	13	60	31	0.2	277	237	16	135	8	1	289	1.5
	05-Dec-86	7.4	915	540	64	14	62	38	0.3	311	238	15	145	7	1	291	1.2
	09-Apr-87	7.5	945	525	69	14	67	34	0.4	307	243	16	148	5	1	297	1.2
	02-Jun-88	7.4	860	480	58	13	60	33	0.5	285	235	15	124	7	1	287	1.3
	10-Nov-88	7.5	875	470	65	13	62	33	0.2	290	237	15	139	4	1	289	1.2
	11-Dec-89	7.4	915	515	61	15	62	33	0.1	290	244	15	143	10	1	298	1.2
	16-May-90	7.2	865	455	58	15	58	32	0.3	276	248	15	124	9	1	303	1.2
	03-Dec-91	7.7	815	430	56	15	54	30	9.5	258	208	14	115	10	1	254	1.2
RN008421	26-Jun-74	7.8	470	405	33	12	30	23	17	169	230	13	10	2	1	281	1.1
	27-Jun-74	7.7	490	414	38	11	32	20	18	162	231	14	13	3	1	282	1.4
	01-Jul-74	7.8	530	442	39	12	36	21	3.5	176	248	13	14	4	1	302	1.3
	20-Sep-74	7.7	530	449	37	10	38	21	0.1	181	256	13	12	3	1	312	1.4
	20-Sep-74	7.8	530							180	258		14			315	
	20-Sep-74	7.7	520	449	36	10	40	21	0.1	186	258	13	12	2	1	314	1.4
	27-Jun-79	7.5	720	575	12	294	62	34	0.2	270	270	16	74	11	1	320	0.9
	17-Dec-85	7.4	890	500	41	11	74	38	0.1	341	285	18	125	7	1	347	0.9

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	05-Dec-86	7.4	905	540	47	11	78	35	0.1	339	290	17	120	9	1	353	0.8
	09-Apr-87	7.5	875	485	38	11	73	37	0.5	335	288	17	107	4	1	351	0.7
	26-Nov-87	7.2	1020	570	60	12	82	50	0.1	400	290	18	160	10	1	350	0.7
	02-Jun-88	7.2	965	545	48	11	78	44	0.4	375	287	17	139	7	1	350	0.8
	10-Nov-88	7.3	940	505	51	11	78	42	2.4	367	289	17	134	10	1	352	0.8
	17-May-89	7.3	760	405	41	10	63	35	0.5	302	280	8	81	8	1	342	0.9
	04-Dec-90	7.5	665	365	43	11	55	32	0.1	269	284	17	47	8	1	346	0.8
	20-May-91	7.3	645	360	35	10	55	29	0.1	255	281	15	41	9	1	345	0.8
	27-Nov-91	7.7	685	365	34	11	59	32	0.1	278	284	16	55	10	1	347	0.8
	23-Apr-92	6.4	40	40	3	1	2	1	0.4	9	13	19	4	2	1	16	0.1
	21-Nov-92	7.2	699	359	33	11	65	31	0.1	290	281	16	55	10	1	343	0.8
	10-Nov-94	7.3	727		36	2	66	32	2.7	297	285	20	70	9	1	348	
RN008427	03-Sep-82	6.6	190	130	5	10	17	8	12	76	83	35	6	5	1	101	0.2
	15-Nov-97	6.1	184	123	4	10	12	9	8	67	88	34	5	6	1	107	
RN008430	10-Jul-74	7.6	780	440	66	8	34	37	4	237	355	25	33	30	1	433	0.4
	21-Mar-75	7.8	5240	3040	850	33	152	60	0.3	627	276	13	1333	355	1	336	1.9
RN008710	07-Jun-75	8	600	330	33	4	35	35		232	213	20	51	25	6	260	0.3
	04-Sep-82	7.2	820	470	30	4	89	38	0.5	380	361	26	50	29	1	440	0.2
RN008711	03-Sep-82	7.1	550	320	7	33	57	12	1.4	278	295	33	8	11	1	360	0.4
	14-Nov-97	6.9	554	319	6	11	54	35	2.3	279	308	27	7	13	1	375	
RN008718	20-Aug-75	8	890	520	9	8	84	66	0.2	481	395	12	10	102	1	482	1
	01-May-86	7.2	930	590	7	6	104	72	0.3	555	432	33	14	102	1	526	1
RN008949	15-Feb-77	6.9	250	210	7	1	30	12	0.3	124	133	80	4	8	3	162	0.6
	02-Dec-81	7.2	440	280	15	1	44	17	0.1	179	195	79	10	8	2	238	0.4
	17-Dec-85	7.4	415	300	14	1	46	20	0.1	197	202	84	6	13	1	246	0.5
	12-Aug-86	7.9	430	320	14	1	48	19	0.2	198	208	83	14	8	2	253	0.4
	09-Apr-87	7.4	385	280	7	1	44	19	0.2	188	197	80	5	5	2	241	0.4
RN008974	17-Dec-76	6.8	470	300	38	10	22	16	9.7	121	89	33	44	16	65	108	0.2
RN008975	15-Feb-77	6.1	400	290	27	9	22	16	3.8	121	75	46	40	17	65	91	0.2
RN008989	25-Nov-76	8.2	510	457	35	11	40	20	0.3	182	267	15	13	9	1	326	
	15-Feb-77	7.3	640	360	16	4	80	28	0.3	315	441	29	18	14	1	400	0.4
RN009035	09-Aug-77	7.1	770		4	2	106	43	0.1	430	431	31	5	5	1	525	0.2

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
	31-Oct-84	6.9	750	470	4	1	100	43	0.1	426	424	30	6	12	1	517	0.2
	06-Jun-85	7.6	750	430	4	1	100	40	0.1	414	419	30	6	10	1	511	0.2
	25-Mar-88	7.1	763	440	4	1	106	38	0.2	421	424	30	6	10	1	516	0.3
	12-Jul-96	7.5	1320		94	6	58	67	0.1	420	270	95	204	61	7	329	
RN009058	06-May-76	7	2510	2400	14	15	500	8.2	0.9	1586	154	19	15	1430	1	188	3.2
	07-May-76	7.8	1140	600	41	11	60	92	0.3	564	545	31	58	13	1	664	0.5
	26-May-76	6.8	2460	2390	13	11	537	78	1.1	1663	158	20	16	1520	1	193	2.9
	11-Jun-76	6.9	2370	2230	13	11	513	75	0.3	1591	172	21	16	1390	1	210	2.4
	22-Jun-76	7.7	1250	750	41	10	96	90	0.4	609	474	27	61	160	1	578	0.7
	22-Jun-76	7.1	2200	2110	12	10	481	67	1.5	1478	203	23	16	1240	1	248	2.8
	22-Jun-76	7.3	2340	2220	13	13	497	75	14	1551	171	16	17	1280	5	209	3
	23-Jun-76	6.9	2240	2140	12	11	481	73	1	1502	182	20	17	1280	1	222	3.1
	24-Jun-76	7.2	640	360	7	5	80	33	1.6	335	319	29	8	19	1	389	0.5
	24-Jun-76	7	2200	2140	12	11	473	74	1	1486	184	20	16	1270	1	224	3
	24-Jun-76	7.4	740	430	8	5	96	32	0.2	371	319	29	8	70	1	389	0.5
	25-Jun-76	7.3	1960	1760	12	10	389	63	0.4	1231	213	23	16	980	1	260	2.5
	08-Sep-76	8	1210	660	70	12	32	103	0.1	502	460	4	113	77	1	561	0.4
RN009064	23-May-77	7.7	540		9	6	54	37	128	287	285	28	5	13	1	348	0.5
	02-Feb-87	7.2	610	350	10	5	75	30	0.1	330	310	30	10	20	1	380	0.5
RN009065	26-Sep-86		599														
RN009103	14-Jul-77	7.8	510	464	38	10	38	23	0.7	189	258	17	18	4	1	314	1.1
RN009103	15-Aug-77	7.5	600	502	28	11	50	29	0.4	244	260	20	43	3	1	317	0.8
RN009190	14-Oct-77	7.7	2370	1440	524	6	10	37	0.3	117	848	73	294	90	2	1034	0.8
RN009191	17-Oct-77	6.8	120	120	11	7	2	8		38	48	53	8	5	5	58	0.5
RN009192	17-Oct-77	6.3	67	90	4	4	4	6		35	30	45	6	2	1	37	0.1
RN009192	07-Nov-77	7.5	1490							665	381		270			464	
RN009210	18-Oct-77	7.7	720	430	12	8	84	43	1.9	386	395	24	5	23	5	482	0.2
	13-Jun-85	7.1	690	400	5	1	91	39	0.4	388	385	26	6	9	1	470	0.2
RN009211	18-Oct-77	7.6	2590	1640	27	86	569	86	0.8	1776	153	23	29	1590	1	186	2.6
	28-Sep-79	7.1	2760	2580						1830	185		32			226	3.5
RN009213	23-Nov-77	6.4	21	26	1	2	2	1	5.8	5	7	13	3	2	2	9	0.1
	29-Nov-77	6.1	19	28	1	2	2	1		5	2	15	4	2	1	3	0.1

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	30-Nov-77	6.2	22	34	1	5	1	1		3	5	16	4	2	1	6	0.1
RN009214	03-Nov-77	7.5	240	160	8	2	11	21		114	117	37	11	7	1	143	0.1
	05-Dec-77	7.4	260	170	9	3	11	22	2.2	118	122	38	11	4	1	149	0.2
	06-Dec-77	7.1	450	240	32	11	18	21		131	190	34	27	8	1	232	0.3
RN009457	04-Apr-79	6.4	360	201	56	3	6	4		31	10	14	99	6	1	12	0.1
RN009486	01-May-79	7.4	1030	610	32	17	75	84	0.1	532	560	23	23	31	1	683	2.1
RN009487	12-Nov-78	7.7	570	320	23	3	48	38	10	276	305	28	12	12	3	372	0.2
RN009488	03-Dec-87	8	500	313	4	2	53	36	0.1	281	275	25	3	6	1	335	0.1
RN009489	26-Sep-87	7.3	680	390	3	1	91	38	0.1	384	381	26	5	11	1	464	0.3
RN009586	04-Apr-79	7.8	460	270	30	5	34	23		179	180	42	41	10	1	220	0.2
RN009587	06-Apr-79	7.6	1300	800	122	34	96	40	0.5	404	333	60	246	14	3	406	0.8
	12-Jun-79	7	1200	700	103	27	96	33	0.1	375	350	1	188	14	1	427	0.8
	26-May-81	7.4	700	300	50	24	29	21	4.2	159	262	4	50	10	7	320	0.7
RN009620	08-Aug-78	7.5	690	420	7	1	104	42	0.3	432	426	28	6	16	1	519	0.3
	11-Jun-79	7.2	690	400	5	2	92	41	0.1	398	388	29	12	14	2	473	0.3
RN009629	05-Jun-79	7	700	410	25	1	70	44	0.1	355	348	1	24	24	1	424	0.4
	05-Jun-85	7.4	720	450	28	1	65	44	3.9	343	365	82	30	13	1	445	0.5
RN009631	30-May-79	5.7	25	35	2	1	1	1	0.5	4	6	17	6	1	1	7	0.2
	04-Jul-79	4.5	25	18	2	1	1	1	0.2	5		16	4	1	1		0.1
RN009632	28-May-79	5.8	20	29	3	1	1	1		3	17	17	5	1	1	21	0.2
	29-Jun-79	4.8	24	33	2	1	1	1	0.2	5	2	16	4	1	1	2	0.1
RN009900	13-Aug-79	8	910	510	31	1	70	61	0.5	425	385	12	3	107	1	469	0.6
RN009901	11-Aug-79	8.3	570	300	15	1	42	40	0.6	269	256	15	5	43	1	312	0.9
RN020011	28-Oct-79	7.7	190	120	3	3	19	10		89	85	7	6	7	1	104	0.4
RN020012	06-Nov-79	4.9	11	39	1	1	1	1		1	2	25	4	1	1	3	0.1
RN020013	07-Nov-79	6.3	190	150	11	5	8	11		65	59	45	13	16	2	72	0.5
RN020067	21-Nov-77	7.1	320							150	148		12			180	
RN020117	12-Dec-79	7.5	570	340	6	3	65	40		327	317	25	5	12	1	387	0.1
	03-Feb-80	7.2	672	393	4	2	94	40	0.3	399	381	24	8	13	1	465	0.2
	11-May-87	7.5	730	378	4	2	86	40	0.1	379	396	24	4	8	1	483	0.2
RN020118	01-Feb-80	7.3	696	384	4	2	92	40	0.1	394	381	27	4	12	2	464	0.2
RN020119	05-Feb-80	7.1	731	416	4	2	102	42	0.1	427	410	24	8	14	1	500	0.1

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RN020232	18-Apr-80	7.6	3160	2950	50	11	641	110	0.5	2054	148	18	23	1900	1	180	2.2
RN020234	23-Apr-80	7.5	2820	2575	38	9	565	95	0.7	1803	160	26	20	1650	1	195	3
RN020509	08-Oct-80	6.5	120							19	21		12			25	
	24-Oct-80	6.1	170	135	17	3	5	5	0.9	34	51	34	9	19	1	62	0.4
	25-Oct-80	5.9	160	110	13	3	6	5	0.7	36	50	33	11	10	1	61	0.4
RN020527	01-Oct-80	6.9	88	110	7	22	1	2		11	28	49	6	2	1	34	0.4
	20-Oct-80	6.2	86	105	5	5	2	2	0.1	13	29	54	8	4	1	35	0.3
RN020555	04-Oct-80	7.3	1840	850	165	17	102	60	55	501	415	40	214	165	3	506	0.4
RN020666	03-Sep-82	7.2	670	382	10	4	89	29	0.2	342	345	25	16	16	1	420	0.2
	15-Nov-97	6.7	640	364	10	4	76	30	0.2	313	344	35	14	18	1	420	
RN020716	01-Sep-82	7.2	1740	1150	173	26	137	59	1.1	585	503	40	220	165	1	613	0.6
RN020717	01-Sep-82	7.4	1660	1050	150	24	138	57	0.1	579	495	40	190	154	2	604	0.6
RN020719	01-Sep-82	7.3	1440	860	110	16	124	52	1.2	523	457	34	150	114	2	557	0.4
RN020741	02-Apr-81	7.6	510	290	3	2	60	33	17	285	288	20	4	6	1	351	0.1
	11-Jun-81	6.8	240							79	115		8			140	
	24-Mar-88	7.1	670	375	2	1	96	33	0.1	375	372	21	3	8	1	453	0.2
RN020743	10-Apr-81	7.3	1440	1120	27	13	157	87		750	293	25	30	590	5	357	1.4
	13-Apr-81	10.6	2720	2510	49	46	653	1	3.3	1637	71	2	28	1600	1		1.6
	22-Jun-81	6.9	2650	2500	41	9	545	83	1.2	1703	213	42	26	1520	1	260	2.4
RN020744	13-Apr-81	7.5	2950	2770	109	11	501	133	9.3	1798	128	22	40	1810	1	156	3.4
	20-Jun-81	7.1	2860	2590	98	10	491	120	1.6	1720	160	35	38	1650	1	195	2.5
RN020745	15-Apr-81	7.7	1260	950	161	25	46	69	16	398	423	60	130	182	3	516	1
	23-May-81	7.5	600	380	13	4	76	21	0.6	276	215	37	50	11	14	262	0.1
RN020746	22-Mar-81	7.5	2740							815	533		387			650	
	15-Apr-81	7.5	2420	1490	272	35	86	120		707	436	51	340	413	2	531	0.8
	22-May-81	7.2	2710	1700	290	38	120	124	4.4	808	531	53	378	430	2	647	0.8
RN020747	16-Apr-81	7.6	2400	1490	274	34	86	113		678	421	52	342	415	2	513	0.9
	23-May-81	7.3	2720	1690	290	37	124	127	0.8	831	531	53	390	423	1	647	0.8
	28-Sep-93	7.3	1880	1160	164	22	138	82	0.4	682	546	52	211	228	1	666	0.5
	24-Apr-97	7.5	3050	2048	345	32	90	155	0.1	861	543	56	500	508	2	662	
	04-Dec-99	7.5	2580	1625	286	33	107	117	0.1	747	586	58	356	448	1	715	
RN020748	14-May-81	7.5	780	350	78	56	14	9		72	281	11	16	14	1	342	3.8

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RN020754	14-Apr-81	7.5	560	300	2	2	70	32	2.6	306	316	17	4	2	1	385	0.1
	08-May-81	7.2	700	390	2	1	102	34	0.4	394	388	14	6	15	2	473	0.2
	20-May-83	7.3	730	390	2	2	106	34	0.1	404	388	16	3	13	2	473	0.1
RN020756	20-Mar-81	7.6	1190	870	16	7	154	69	0.9	668	364	22	20	315	1	444	1.5
	24-May-83	7.2	1920	1550	20	11	357	87	1.6	1250	293	18	22	895	1	357	2.4
RN020757	22-Mar-81	7.6	2650	2490	26	12	557	92	1.3	1770	185	19	24	1630	1	226	1.7
	24-Jul-81	7.4	2470	2280	28	11	501	91	1.5	1630	150	20	24	1460	1	183	3.5
	05-Aug-81	8	2490	2330	27	11	507	91	1.2	1637	150	19	24	1460	1	183	3.5
	24-Sep-87	7.5	2100	1725	29	10	378	84	1.3	1289	278	24	31	1044	1	339	2.2
RN020758	21-Mar-81	7.2	1430	900	23	142	60	85	2.1	499	431	47	18	197	61	525	1.2
	23-Nov-81	7.5	950	540	15	8	71	85	0.1	515	513	44	16	26	1	625	1.5
	20-May-83	7.2	980	540	17	10	70	83	0.1	515	500	43	18	35	1	609	1.2
RN020759	19-Mar-81	7.6	3190	3090	99	12	579	135	22	2000	119	23	40	1960	1	145	2.5
	05-Aug-81	7.1	1190	790	18	6	135	84	0.6	682	481	43	16	213	1	587	1.2
	13-Jun-85	7.8	1540	1110	32	6	159	91	0.1	771	405	40	16	537	1	494	1.1
	26-Mar-87	7.6	1730	1290	47	7	224	103	0.1	982	432	42	25	576	19	526	0.9
RN020768	18-May-81	6.7	370	260	14	5	37	13	0.7	146	111	51	46	9	9	135	0.1
RN020789	18-Jun-81	7.3	680	380	5	3	83	37	0.1	360	360	25	8	11	1	439	0.6
RN020789	03-Feb-87	7.6	630	390	5	3	85	40	0.1	360	360	25	10	10	1	440	0.3
RN021095	04-Feb-87	7.1	700	490	5	2	100	50	0.4	480	470	20	5	10	1	570	0.2
RN021097	03-Feb-87	7.2	720	400	5	2	90	40	0.2	390	380	20	10	10	1	470	0.3
RN021098	03-Feb-87	7.2	670	400	4	2	95	40	0.1	380	380	20	10	10	1	460	0.3
	01-Jun-98	6.3	715	402	7	3	83	47	0.2	400	393	26	9	15	3	479	
RN021099	20-May-83	7.1	770	430	5	2	97	46	0.1	432	420	26	6	14	1	512	0.1
RN021170	18-Nov-81	7.6	520	290	3	3	62	30	0.2	277	281	22	4	7	1	342	0.1
RN021258	13-Feb-87	7.1	810	490	10	2	110	50	0.1	450	450	35	10	10	1	550	0.3
RN021260	01-Dec-87	7.3	720	430	10	2	100	35	0.1	400	400	35	8	10	2	480	0.2
RN021263	06-Jun-85	7.5	710	410	10	2	90	34	0.1	364	383	34	10	10	1	467	0.2
RN021320	01-Dec-87	7.5	770	458	8	2	102	44	0.1	435	432	36	3	8	1	527	0.2
RN021321	30-Jan-82	7.4	610	345	14	4	63	37	1.5	305	305	32	11	8	1	372	0.3
	11-Jun-85	7.1	730	430	12	1	96	35	0.1	384	395	41	8	11	1	482	0.3
RN021323	02-Dec-87	7.6	790	470	41	4	65	48	0.2	359	406	48	11	27	2	495	1.1

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RN021376	25-May-82	7.3	3320	3400	105	11	580	185		2170	207	27	78	2040	1	252	3
RN021378	27-May-82	6.5	930														
RN021411	02-May-82	7.1	1470	1140	17	9	235	75	2	880	310	20	17	590	1	380	2.2
	03-Oct-87	7.4	1310	925	13	7	175	76	0.1	750	376	41	19	394	1	458	1.6
RN021412	26-Mar-87	7.7	1000	605	11	5	91	71	0.1	519	471	36	13	77	3	574	0.8
RN021413	01-May-82	7.5	550	340	6	4	58	44	7.6	325	315	24	10	14	2	384	0.4
	11-Jun-85	7.3	710	400	6	3	88	42	0.1	392	388	25	8	12	1	473	0.4
	02-Feb-87	7.2	700	400	5	5	90	35	0.2	380	380	25	5	15	1	460	0.3
RN021414	09-May-82	7.1	630	360	6	5	55	50	0.1	190	195	21	6	14	1	427	0.2
RN021417	12-Jun-85	7.1	800	450	9	2	102	42	0.1	427	433	34	12	13	2	528	0.2
RN021420	24-Jan-82	7.2	500	270	5	3	40	40		264	270	23	8	10	1	329	0.2
	18-Jun-82	6.9	750	410	5	3	96	45	0.1	420	418	25	7	10	1	510	0.2
RN021421	21-Sep-92	7.4	763	448	5	3	106	44	0.6	446	430	30	8	15	1	525	0.3
RN021422	22-Jan-82	7.6	510	290	6	4	43	38	6.6	264	272	21	6	12	1	332	0.2
RN021445	19-Sep-83	7.1	890	510	11	5	92	71	0.4	521	465	28	20	35	2	567	0.8
RN021445	25-Sep-86		880														
RN021446	15-Jan-85	7	1030	630	13	5	97	75	0.1	551	471	42	12	113	1	574	1.1
	28-Mar-87	7.7	1030	650	13	6	96	76	0.2	552	467	39	13	111	1	569	1
RN021447	30-Nov-83	7.1	760	420	5	2	100	45	9.5	435	423	22	4	11	1	516	0.3
	11-Jun-85	7.8	710	410	5	2	81	46	0.3	392	400	35	6	11	1	488	0.2
RN021448	08-May-82	7.2	600	310	13	2	62	36	1.3	305	317	19	10	8	2	385	0.1
	11-Jun-85	7.2	750	420	13	1	97	37	0.1	395	360	23	12	13	1	439	0.2
	28-Mar-88	7.3	750	435	14	1	106	37	0.2	417	411	23	8	11	2	501	0.3
	13-May-98	6.6	756	434	20	1	80	37	0.1	352	422	22	4	15	5	515	
RN021453	24-Jun-82	7.1	1570	960	131	17	136	57	0.4	574	485	36	180	137	2	591	0.4
RN021454	10-Aug-82	6.5	220	150	26	2	7	10	0.2	59	105	36	6	7	1	128	0.4
RN021458	25-May-82	7.7	890	600	25	17	47	77	1	434	448	45	16	44	9	546	1.7
	03-Oct-87	7.2	915	540	7	6	83	72	0.1	503	476	39	11	50	1	580	1
RN021459	24-May-82	7.3	750	390	18	4	44	62		364	317	33	32	14	5	387	0.4
	27-Oct-84	7.1	880	490	18	2	72	57	0.1	414	439	42	34	11	5	535	0.4
	11-Jun-85	7.3	880	500	18	2	75	64	0.1	450	441	44	34	13	5	538	0.4
	08-May-87	7.7	880	503	18	2	76	68	0.4	469	438	41	31	10	7	534	0.4

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	11-Oct-96	7.48	829	481	20	2	60	60	0.1	396	435	40	22	17	4	530	
RN021460	09-May-82	7.4	470	240	2	1	46	33		250	250	13	4	4	4	305	0.1
	11-Jun-85	7.2	660	370	3	1	85	35	0.1	357	353	16	6	10	8	430	0.2
	05-Feb-87	7.4	600	350	3	1	80	35	0.1	330	330	20	5	10	10	400	0.2
	19-May-98	6.3	676	382	3	1	86	42	0.1	387	377	22	4	12	8	460	
RN021462	07-May-82	6.9	260	150	7	3	30	9		112	116	13	8	6	1	142	0.3
RN021463	04-May-82	7	200	150	12	2	10	11		70	89	40	8	6	1	108	0.2
RN021463	20-May-83	7.2	820	500	34	5	68	64	0.2	432	436	42	36	16	6	531	0.3
RN021464	08-May-82	7.6	490	270	7	2	54	29	1.7	254	249	17	10	9	1	304	0.1
	01-Dec-87	7.4	660	384	3	2	91	35	0.1	372	372	21	2	6	1	454	0.2
RN021465	27-May-82	7.8	860	490	24	18	41	75		411	410	48	36	10	5	500	0.9
	28-May-82	7.8	670	420	13	11	54	58		373	376	24	16	27	3	458	1.2
RN021508	02-Jun-82	7.6	480	270	4	1	50	32	8.8	256	280	18	8	7	8	341	0.1
RN021509	02-Jun-82	7.4	470	270	5	2	49	32	10	254	282	18	8	7	8	344	0.1
RN021510	02-Jun-82	8.1	430	220	13	4	18	39	4.2	205	244	18	26	9	1	297	0.4
RN021511	02-Jun-82	7.5	540	270	10	4	45	38	3.7	269	334	18	22	9	1	407	0.1
RN021512	02-Jun-82	7.5	570	310	10	4	54	41	4.9	303	322	19	17	10	1	392	0.9
RN021538	27-Jul-82	7	200	140	26	2	10	6	0.1	50	101	39	4	5	1	123	0.5
RN021562	17-Jul-82	7.5	760	460	25	5	59	49	21	349	383	25	30	11	1	467	0.2
RN021568	04-Aug-82	6.8	590	340	24	17	81	6		228	183	36	50	23	2	223	0.2
RN021569	17-Oct-96	7.6	2920	1687	387	18	110	65	0.2	542	256	14	553	450	1	312	
RN021618	29-May-82	7.4	850	540	18	8	80	64	9.1	462	351	20	16	123	1	428	2.3
	29-May-82	6.8	1040	760	23	9	108	69		553	272	21	18	325	1	332	2.3
RN021619	29-May-82	7.1	2130	2000	23	12	413	88	3.8	1394	176	19	26	1280	1	214	2.6
	29-May-82	7.2	1160	830	23	20	136	67		615	310	20	28	318	5	378	1.9
RN021624	18-Aug-82	7.1	500	310	45	10	57	6		168	222	29	18	34	4	271	2.5
RN021629	20-Aug-82	5.7	20	39	2	1	1	1		1	2	13	6	1	1	3	0.1
RN021640	30-May-82	7.4	1200	890	17	11	139	80	0.5	676	337	30	20	360	1	411	1.9
	01-Oct-87	7.2	1015	675	13	6	104	68	0.4	539	400	27	12	161	1	488	1.4
RN021674	06-Aug-82	7.5	960	570	16	8	74	79		509	413	32	14	123	1	503	1.2
	27-Mar-87	7.7	1010	630	12	5	95	77	0.1	554	433	38	13	119	1	528	1
RN021675	07-Jul-82	7.7	520	270	8	2	34	43	2.5	261	258	19	18	10	7	315	0.3

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	20-May-83	7.1	680	380	2	2	85	43	0.2	389	376	22	4	12	6	458	0.1
	11-Jun-85	7.1	710	390	2	1	88	41	0.1	388	383	26	10	10	6	467	0.2
	04-Feb-87	7.5	710	420	5	1	90	40	0.1	400	380	20	20	10	10	460	0.2
	15-Dec-93	7.3	705	380	3	1	109	37	0.1	425	389	22	6	12	6	474	0.1
	19-May-98	6.3	742	416	6	1	92	44	0.1	410	403	23	10	13	10	491	
RN021676	08-Jul-82	7.4	590	320	4	2	73	31		310	308	15	10	13	1	375	0.2
RN021677	05-Jul-82	7.2	310	220	24	6	22	14	8.5	112	150	31	6	7	1	183	0.9
RN021683	03-Sep-82																
RN021686	27-Aug-82	5.9	28	42	2	3	1	1	12.6	4	5	13	4	5	1	6	0.1
	06-Oct-82	5.1	29							5	5		6			6	
	07-Oct-82	6	33							5	7		6			9	
RN021687	31-Aug-82	6.4	48	35	2	2	3	1		12	7	13	4	2	1	9	0.2
RN021689	02-Sep-82	7.7	550	300	4	2	57	36		291	296	20	6	11	1	361	0.2
RN021690	04-Jul-82	7.8	730	440	43	11	35	55	1.3	314	394	45	10	15	1	480	0.7
RN021691	05-Aug-82	7.6	730	450	62	12	50	35	2.6	269	387	48	14	15	1	472	0.7
	20-May-83	7.3	720	460	36	5	61	47	0.1	346	399	59	8	15	1	486	0.2
RN021692	03-Aug-82	7.5	590	320	4	2	74	31	1.2	312	315	17	10	10	2	384	0.2
	26-Sep-86		689														
RN021693	26-Sep-86		687														
RN021694	03-Feb-87	7.2	670	400	4	2	95	40	0.1	380	380	20	10	10	1	460	0.3
	22-May-98	6.8	543	303	4	1	73	30	0.1	306	300	17	1	12	3	366	
RN021695	26-Sep-86		700														
RN021697	24-Sep-86		719														
	05-Feb-87	7.5	690	420	3	1	110	35	0.1	400	380	20	10	10	10	470	0.2
RN021698	09-Sep-84	6.9	1590	1340	25	10	249	80	0.1	951	299	28	20	623	1	364	1.7
	26-Sep-87	7.1	2700	2470	26	12	590	82	10	1811	150	16	24	1618	1	183	1.9
RN021699	28-May-82	7.5	620	360	10	10	34	56	0.7	315	310	33	16	22	1	378	0.5
	29-May-82	7.9	660	350	7	7	48	53	0.4	337	350	23	10	17	1	427	0.6
	01-Oct-87	7.4	885	520	18	12	63	73	0.1	456	460	55	16	15	6	561	1.2
RN021710	03-Sep-82	7.5	580	330	5	3	62	38		311	310	21	6	11	1	378	0.1
	11-Oct-82	7.2	590	320	6	3	62	38	0.1	311	311	21	8	11	1	379	0.1
	12-Oct-82	7.2	570							350	310		8			378	

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	09-Apr-87	7.6	568	325	4	2	63	36	0.3	306	312	23	4	7	1	379	0.1
	02-Jun-88	7.3	585	330	4	2	64	43	0.2	336	320	25	5	10	1	391	0.2
	10-Nov-88	7.4	605	345	5	2	70	41	0.1	343	333	23	4	13	1	406	0.2
	16-May-90	7.2	585	315	4	2	62	39	0.1	315	320	22	5	14	1	390	0.1
	04-Dec-90	7.4	595	330	5	3	64	41	0.2	328	327	23	5	11	1	399	0.1
	27-Nov-91	7.9	590	325	6	2	64	41	0.1	327	283	33	5	14	1	345	0.1
	23-Apr-92	7.3	585	320	5	2	63	40	0.1	322	324	23	5	13	1	395	0.1
	23-Nov-92	7.1	611	335	5	2	74	42	0.1	358	332	24	5	12	1	405	0.1
	27-May-93	7.2	590	331	4	2	64	40	0.1	325	322	23	6	13	1	393	0.1
	04-Jun-94	7.3	575	329	5	2	69	38	0.1	329	317	23	5	14	1	386	0.1
	25-Oct-94	7.2	581		5	2	72	37	0.1	332	323	23	6	12	1	394	
	10-Nov-94	7.1	583		4	1	74	38	0.1	341	326	29	5	11	1	397	
	29-May-96	8.1	574		4	2	61	40	0.1	317	340	20	5	15	1	414	
	13-Nov-96	7.4	578	316	6	2	58	40	0.1	309	326	22	4	16	1	397	
	14-May-97	6.8	570	318	5	2	61	40	0.1	317	331	34	4	13	1	404	
	10-Jul-97	7.8	562	318	4	2	57	38	0.1	298	316	22	2	12	1	385	
	28-Oct-97	6.6	566	334	4	2	61	41	0.1	321	321	30	6	11	1	391	
	14-Apr-99	7.3	534	298	4	2	54	35	0.1	279	290	21	3	12	1	354	
RN021711	20-Sep-82	7.4	550	300	5	3	54	38	0.6	291	295	21	4	9	1	360	0.1
	14-Oct-82	7.2	570	320	5	2	60	36	0.1	298	304	21	6	10	1	371	0.1
	12-Aug-86	7.5	590	335	4	2	60	38	0.1	306	317	22	6	11	1	387	0.2
	09-Apr-87	7.4	575	320	4	2	62	37	0.1	307	314	22	5	7	1	383	0.1
	26-Nov-87	7.4	590	350	5	2	65	45	0.1	345	330	22	5	10	1	400	0.1
	02-Jun-88	7.3	605	350	5	3	67	45	0.2	353	334	25	5	11	1	407	0.1
	10-Nov-88	7.4	585	340	4	2	64	39	0.1	320	321	22	6	12	1	391	0.1
	17-May-89	7.2	580	350	4	2	64	41	0.1	328	325	11	6	6	1	397	0.2
	05-Dec-89	7.3	605	390	5	2	62	42	0.1	327	331	22	6	15	1	404	0.2
	16-May-90	7.2	605	320	5	2	63	40	0.1	322	330	23	5	14	1	403	0.1
	04-Dec-90	7.4	620	345	5	3	66	43	0.1	340	342	23	4	12	1	417	0.1
	20-May-91	7.6	605	345	5	2	62	41	0.1	330	333	22	6	12	1	406	0.1
	27-Nov-91	7.6	615	340	5	3	67	43	0.1	344	294	39	7	14	1	359	0.1
	23-Apr-92	7.4	605	340	5	2	65	42	0.1	335	334	22	6	14	1	408	0.1

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	23-Nov-92	7	618	358	5	2	76	42	0.1	363	337	24	5	13	1	411	0.1
	27-May-93	7.1	603	348	5	2	68	41	0.1	339	331	23	6	14	1	403	0.1
	06-Dec-95	7.3	585		5	2	62	40	0.1	319	327	31	5	15	1	399	
	14-May-98	6.25	568	325	5	2	59	39	0.1	307	317	23	5	13	1	387	
RN021713	23-Oct-82	6.4	440	250	45	10	20	15	1.1	112	104	28	66	19	1	127	1.8
	23-Feb-84	6.8	420	230	41	9	17	14	5	100	108	28	56	13	1	132	2.4
	16-Apr-84	7.1	340	230	35	8	13	123	0.7	82	91	29	44	13	1	110	1.6
	22-Oct-84	6.2	504						0.9	124	107		68			131	
	10-Aug-00	6.8	462	247	43	8	16	14	0	97	99	31	67	20	0	121	1.8
RN021740	18-Nov-65	7.2	960	704	67	7.3	35	65	0.6	352	468		85			285	
RN021785	04-Sep-82	7.4	520	300	8	2	40	42		272	267	20	8	9	7	325	0.1
	11-Jun-85	7.1	780	430	8	1	92	42	0.9	402	417	20	10	11	6	508	0.2
	25-Sep-86		640														
	19-May-98	6.4	765	425	10	1	92	48	0.1	427	423	28	9	13	8	516	
RN021786	13-Jun-85	7.1	1040	610	14	5	85	79	4.5	537	486	35	20	93	1	592	1
RN021840	20-Jan-83	6	34	32	2	2	3	1	0.1	12	12	16	4	6	1	15	0.1
RN021845	24-Jan-83	7.3	470	270	19	3	29	38	0.3	229	253	30	6	7	2	308	0.4
RN021845	13-Nov-83	8.2	430	260	19	5	26	36	7.5	213	231	30	6	8	2	282	0.4
RN021846	29-Jan-83	7.2	850	570	30	6	62	72	0.3	450	485	34	24	15	1	591	0.7
	14-Nov-83	8.3	670	390	31	7	18	71	1.4	336	383	41	8	13	1	467	0.4
RN021895	20-Nov-82	7.1	2450	2190	26	15	479	103		1620	170	16	30	1400	1	207	3.4
	29-Aug-83	6.8	2660	2670	27	12	585	106	3.3	1898	176	23	26	1654	1	215	3.4
	02-Sep-83	7.1	2650	2650	27	12	577	106	1	1878	176	20	25	1551	1	215	3.4
	14-Oct-86	7	2510	2290	23	10	533	63	4	1591	185	19	25	1502	1	226	2.2
RN021957	28-Jan-83	7.9	430	240	3	1	38	37		247	235	18	6	8	5	287	0.1
	19-May-98	6.4	690	383	4	1	93	40	0.1	397	386	21	3	11	8	471	
RN022000	24-Feb-83	7.5	540	310	6	3	64	31	7.9	287	290	23	8	10	1	353	0.1
	25-Feb-83	7.3	510	300	6	3	61	32	5.6	284	281	24	8	9	1	342	0.1
	01-Mar-83	8	630	340	10	9	24	67		335	317	29	16	31	3	386	0.7
RN022001	03-Mar-83	7.4	530	320	5	3	65	37		315	317	24	6	14	1	386	0.1
	04-Mar-83	7.4	1100	850	33	6	144	53	0.8	577	243	30	15	384	1	296	1.2
	12-May-83	7	730	500	12	3	108	35	0.2	414	342	27	8	80	1	417	0.4

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	06-Jul-83	7.1		370	5	3	94	35	4	376	370	23	6	18	1	451	0.2
RN022006	29-Apr-83	7.5	500	280	4	2	62	32	1.4	286	274	12	4	11	1	334	0.1
	09-May-83	7.3	540	340	7	1	87	27	1	329	317	22	4	10	1	386	0.2
	10-May-83	7.2	570	350	5	1	93	29	4.3	352	335	21	6	9	1	409	0.1
RN022008	14-Nov-84	7.1	300	220	16	6	21	15		115	116	3	14	9	2	141	0.4
RN022027	31-Oct-84	7	740	412	9	1	96	36	0.1	388	411	32	4	12	1	501	0.2
RN022088	17-Jun-83	7.2	550	380	78	39	28	12		115	165	21	80	34	1	201	1.5
	14-Jun-85	7	650	400	71	3	50	14	2.1	182	228	41	60	25	1	278	1.6
RN022089	18-Jun-83	7.2	550		133	98	8	7		49	255					311	
RN022106	23-Jun-83	7.9	790	470	15	15	47	70	0.4	405	301	17	12	126	1	367	1.9
RN022121	19-Jun-83	7.5	400	300	60	44	17	12		89	208	18	30	17	1	253	1.5
	31-Oct-85	6.9	330	250	35	1	20	13	7	103	168	67	3	6	1	204	1.3
RN022122	14-Jun-85	7.1	430	280	53	1	15	20	0.9	120	218	54	4	8	2	226	2.1
RN022125	06-Nov-85	6.6	160	130	6	2	24	2	0.6	68	78	32	1	6	1	95	0.2
RN022126	23-Jun-83	6.8	460	320	50	13	26	23		156	197	33	40	22	8	240	1.6
	06-Nov-85	7.1	420	270	53	2	26	11	3	110	201	51	4	4	2	245	4.9
RN022127	24-Jun-83	7	600	390	89	37	24	18		128	246	19	60	16	1	300	2.8
	06-Nov-85	6.8	200	115	11	2	21	6	0.8	78	97	15	4	5	1	118	0.3
RN022128	25-Jun-83	7.7	510	280	4	2	50	40	0.1	289	279	18	8	6	1	340	0.1
	12-Jun-85	7.1	720	400	3	1	102	40	0.1	419	400	20	6	9	1	488	0.2
RN022129	26-Jun-83	7.6	470	260	5	2	49	34	5.1	262	258	17	6	9	1	314	0.1
	06-Jun-85	7.3	640	360	3	1	82	35	0.3	349	351	25	6	7	2	428	0.2
	04-Feb-87	7.3	580	340	2	1	85	30	0.1	330	330	20	2	10	1	400	0.2
	20-May-98	6.2	481	273	3	1	64	27	0.1	271	267	17	1	7	3	325	
RN022130	28-Jun-83	7.7	520	280	6	2	51	40	1.9	292	283	22	8	8	1	345	0.2
RN022161	07-Jul-83	7.4	850	490	15	11	68	78	0.8	478	445	39	20	35	1	542	1.2
RN022162	20-Sep-83	7.3	2120	1940	19	11	376	102	0.8	1358	243	17	24	1077	1	296	2.5
RN022163	12-Jun-85	7.3	650	360	4	2	77	38	0.7	349	350	19	6	9	2	427	0.2
	28-Mar-87	7.7	675	340	4	2	84	37	0.1	362	341	18	6	6	1	416	0.2
RN022164	08-Nov-84	8.3	390	220	5	2	21	38	4.1	209	203	19	6	5	1	247	0.2
RN022165	31-Oct-84	7	970	590	12	5	90	68	5.5	504	485	37	20	53	3	592	1
	28-Mar-87	7.8	1050	615	14	5	93	88	0.2	594	448	35	23	111	4	546	0.9

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN022166	20-Jul-83	7.1	2540	2480	24	2	529	100	0.6	1800	178	17	34	1425	1	217	3.4
RN022167	27-Oct-84	7	950	600	9	6	101	61	1.1	503	464	33	10	79	1	566	1
RN022169	11-May-87	7.3	630	349	2	1	83	33	0.1	343	334	10	3	6	1	407	0.2
RN022200	27-Oct-84	7.3	950	600	9	6	103	61	0.2	508	452	30	10	92	1	551	1.2
RN022201	21-Jul-83	7.6	1800	1140	224	35	64	67	1.4	435	362	41	260	219	1	441	0.1
RN022286	21-Sep-83	7.5	500	250	4	3	64	23		254	260	12	10	4	1	317	0.1
	23-Sep-83	7.5	500	270	2	3	65	24	0.1	261	264	12	6	3	1	322	0.1
	12-Feb-87	7.1	540	310	1	1	90	25	0.2	310	300	15	3	10	1	370	0.1
	18-Mar-98	6.8	645	350	3	2	84	32	8.2	341	360	8	3	7	3	439	
	22-May-98	6.5	617	347	4	1.5	90	29	0.2	344	344	15	2	13	1	420	
RN022287	23-Sep-83	7.4	1230	960	23	9	182	52	0.4	668	171	18	36	444	1	208	1.6
	29-Sep-83	7.5	650	400	10	6	69	37	0.1	325	262	24	10	89	1	319	0.8
	27-Mar-87	7.9	610	315	7	4	70	31	0.1	302	295	27	9	17	1	360	0.5
RN022288	22-May-98	6.3	531	297	1	1	73	27		293	301	11	2	9	1	367	
RN022289	29-Sep-83	7.6	1120	610	75	16	60	59		392	360	40	140	13	8	439	1.4
	28-Oct-83	7.4	670	380	14	4	65	43	0.1	339	322	19	26	10	2	393	0.3
	24-Nov-83	7.7	780	460	40	9	62	52	1.7	366	328	25	78	13	4	400	0.6
	07-Jul-84	7.3	710	410	8	3	88	40	0.1	384	381	22	14	11	2	464	0.3
	12-Feb-87	7.2	900	520	40	10	80	50	2.4	400	380	30	75	15	1	470	1.3
RN022322	31-Aug-83	7.5	2450	2420	24	12	485	118	3.6	1697	180	16	28	1448	1	220	3.5
RN022323	25-Mar-87	7.8	680	365	6	2	74	45	0.1	370	340	26	10	10	4	415	0.3
RN022324	12-Jun-85	7.2	730	410	4	1	88	43	0.1	396	401	25	6	10	3	489	0.2
RN022325	24-Oct-84	6.9	2080	2100	20	10	414	85		1384	234	22	26	1110	1	285	1.8
RN022325	05-Nov-84	7	1930		19	9	360	85	1.4	1249	251	24	24	920	1	306	1.8
RN022326	05-Sep-83	7.9	610	370	5	3	78	43	0.3	372	360	18	14	9	1	439	0.3
	17-Jan-85	7.9	680	390	5	3	79	45	0.7	383	376	26	8	1	1	459	0.5
	04-Feb-87	7.1	700	420	5	3	80	50	0.1	390	390	30	10	15	1	480	0.7
RN022327	06-Oct-84	7.1	890	520	7	5	83	69	0.1	491	480	35	14	23	1	585	0.9
RN022390	05-Oct-83	7.6	510	280	4	2	74	24	0.1	283	271	20	8	8	1	331	0.2
RN022391	06-Oct-83	7.3	530	280	6	2	67	31	3.4	295	270	21	10	8	1	329	0.2
	07-Oct-83	7.3	610	300	6	2	72	31		307	284	20	8	10	2	346	0.2
	07-Oct-83	7.3	560	310	8	2	71	31	2.1	305	284	21	10	9	1	346	0.3

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN022392	18-Oct-83	7.5	580	340	9	2	64	40	7.4	324	327	27	6	5	1	399	0.3
RN022393	19-Oct-83	7.9	660	380	6	2	86	40	0.1	379	365	24	8	7	1	445	0.2
RN022394	20-Oct-83	7.6	590	340	7	3	66	39	1.7	325	311	17	12	6	1	379	0.3
	21-Oct-83	7.3	580	330	6			39		330	316	23	8	7	1	386	0.3
	22-May-98	6.2	698	392	8	2.4	89	41	0.2	391	396	25	2	19	1	483	
RN022396	22-Oct-83	7.5	540	350	37	5	40	31		227	275	52	14	7	1	335	0.3
RN022397	24-Oct-83	7.5	500	270	5	4	52	32		261	255	18	8	9	1	311	0.3
	24-Oct-83	7.6	460	240	3	3	55	27	0.3	249	245	19	4	6	1	299	0.2
	13-Feb-87	7.2	610	360	5	3	80	40	1	340	330	20	3	10	1	410	0.3
RN022398	26-Oct-83	7.3	580	310	2	2	69	36	3.2	321	319	19	4	6	2	389	0.1
	27-Oct-83	7.2	600	330	2	3	72	37		332	325	19	4	8	1	396	0.2
	19-Jun-84	7.1	670	390	3	2	95	36	0.2	386	380	28	6	6	3	463	0.2
	25-Jun-84	7.2	690	410	3	2	94	36	0.8	383	382	24	4	4	18	466	0.2
	21-May-98	6.8	688	391	5	1.3	95	38	0.1	393	394	24	1	15	3	480	
RN022446	16-Sep-83	7.5	750	430	8	7	60	64		412	352	29	12	71	1	429	1
	13-Jun-85	7.1	920	550	7	6	101	66	0.9	524	460	33	10	70	1	560	0.9
RN022447	17-Sep-83	8.5	340	220	6	3	19	32	1.4	180	170	23	6	5	2	207	0.2
	30-Apr-84	7.6	570	330	6	1	66	38		321	312	25	6	5	1	381	0.2
	13-Jun-85	7.3	700		3	1	97	37	0.6	395	390	27	8		1	476	0.2
	26-Sep-87	7.3	690	405	4	1	96	40	0.1	404	385	27	5	11	1	470	0.2
RN022448	18-Sep-83	7.5	540	320	6	2	57	35		287	268	18	10	17	3	327	0.1
RN022449	19-Sep-83	7.3	1010	610	16	5	102	81	0.1	587	451	28	22	111	2	550	0.4
	26-Mar-87	7.8	800	445	9	4	76	59	0.5	432	381	28	16	39	1	464	0.9
RN022450	27-Mar-87	7.7	1600	1295	30	6	212	92	7.2	907	342	27	18	641	1	417	1
RN022451	29-Oct-84	7.1	700	420	2	1	100	32	0.7	381	392	20	2	10	1	479	0.2
	12-Jun-85	7.6	690	380	3	1	96	37	0.1	392	390	19	6	8	1	476	0.2
RN022470	01-Nov-83	7.6	670	400	33	6	58	40		309	344	50	16	9	1	440	0.3
RN022471	01-Nov-83	7.3	660	370	6	5	66	48		362	361	26	6	9	1	440	0.3
RN022473	17-Nov-83	8.8	310	220	35	3	4	19		88	102	26	18	3	1	124	0.3
	25-Jun-84	7.1	560	360	33	2	44	34	0.5	249	301	75	16	5	1	367	0.4
	26-Jun-84	7.2	600							257	302		12			369	
RN022475	19-Nov-83	7.6	420	270	4	2	39	36		246	234	19	8	6	1	285	0.2

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RN022476	12-Feb-87	7.1	540	300	2	2	60	30	5.7	290	290	20	3	10	1	360	0.4
RN022477	23-Nov-83	7.6	840	480	50	11	50	52		338	312	29	92	14	5	381	0.8
	23-Nov-83	7.7	1040	610	80	18	48	60		366	331	35	145	30	8	404	1.2
RN022478	25-Nov-83	8.9	150	90	9	1	8	9		56	32	10	10	38		38	0.4
RN022482	04-Oct-83	8	440	300	45	5	27	21	0.1	154	256	35	8	9	1	312	0.2
RN022486	10-Sep-84	7.9	440	280	5	3	33	36		231	236	27	8	10	1	287	0.2
RN022486	31-Oct-84	7	720	410	3	1	104	33	0.1	395	405	23	4	10	1	493	0.2
RN022487	12-Apr-83	7.8	720	435	18	9	40	61	0.1	350	367	31	20	30	1	447	0.6
	25-Nov-83	7.7	430	250	8	6	33	35		227	225	30	6	13	1	274	0.3
RN022488	18-Sep-83	7.9	740	430	8	6	92	40	0.1	394	400	14	16	9	1	488	0.3
RN022489	19-Sep-83	7.4	580	330	7	3	63	36	0.1	306	303	14	10	12	1	369	0.2
	11-Jun-85	7.3	700	380	3	2	93	35	0.1	377	378	21	10	10	1	461	0.2
	25-Sep-86		684														
RN022504	14-Nov-83	8.1	400	280	77	5	10	9	1.4	62	185	42	18	8	1	226	0.6
RN022506	15-Nov-83	7.3	390	320	22	3	36	21	0.2	176	245	65	10	11	1	299	0.3
RN022507	20-Nov-83	7.6	480	300	64	7	22	16	0.1	121	240	24	12	8	1	293	0.7
	30-May-84	7.7	430	270	68	9	16	11		85	215	21	8	7	1	263	0.9
	03-Aug-84	7.9	430	260	66	8	17	11	0.2	88	222	21	8	5	1	271	0.9
	04-Aug-84	7.9	430	250	66	7	17	12	0.1	92	226	24	10	2	1	275	0.9
	05-Jun-85	7.7	420	260	65	7	15	10		79	216	22	10	5	1	263	0.9
	15-Apr-86	8.2	410	230	66	8	11	10	0.6	69	204	7	10	4	1	249	1
	12-Nov-96	7.18	446	253	57	8	19	14	0.1	105	232	19	8	12	1	283	
	22-Dec-97	6.9	444	259	59	8	17	14	0.1	100	235	22	8	9	1	287	
RN022510	19-Sep-83	7.9	650	380	5	2	78	42	0.1	368	363	15	7	9	1	440	0.3
RN022530	23-Sep-83	7.5	1460	850	166	20	72	56	0.1	410	305	29	230	169	2	372	0.3
RN022551	10-Nov-83	7.4	910	500	15	10	86	74	0.3	518	504	20	25	19	1	614	1.7
RN022621	12-Jul-83	8	1000		18	10	66	86	0.1	518	263	27	26	257	2	231	0.8
	06-Mar-84	6.6	2410							1540	195		30			238	
	28-Sep-87	7.2	2060	1650	23	15	333	106	0.7	1268	276	28	23	999	1	336	1.5
RN022644	23-Nov-83	7.4	550	330	10	2	52	39		290	265	26	20	10	1	323	0.3
RN022645	24-Nov-83	7.5	790	470	37	3	30	76		387	405	50	30	17	1	494	0.3
RN022646	22-Nov-83	7.6	430	240	5	2	41	35	0.1	247	243	19	8	7	1	297	0.1

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	26-Sep-86		682														
	03-Feb-87	7.2	640	380	3	2	90	40	0.1	370	360	20	10	10	1	440	0.2
	19-May-98	6.4	605	351	5	2	82	37	0.1	357	335	17	4	11	4	408	
RN022656	26-Sep-86		631														
	03-Feb-87	7.1	710	400	5	2	90	35	0.5	380	380	20	10	10	1	460	0.3
RN022657	12-Jun-85	7.1	680	380	3	2	86	36	0.2	363	376	19	6	9	1	458	0.2
RN022659	15-Feb-84	6.9	2730	2680	19	11	641	86		1956	134	16	20	1690	1	163	3.1
RN022660	17-Feb-84	7.8	520	350	16	4	41	38	1.1	259	286	25	12	9	4	349	0.2
RN022662	01-Mar-84	7.2	440	250	4	2	60	22		240	231	17	6	10	6	281	0.4
	25-Sep-87	7.2	665	380	3	1	90	37	0.1	377	370	24	5	10	1	451	0.2
RN022663	25-Sep-87	7.3	715	405	3	1	92	46	0.1	419	390	19	6	12	10	476	0.2
RN022700	04-May-84	6.5	30	30	2	1	1	1		7	6	16	2	1	1	7	0.1
RN022701	08-May-84	7.7	70	40	3	2	6	3		27	4	17	4	3	1	5	0.3
RN022702	08-May-84	7.4	190	90	3	1	28	5		91	113	17	4	1	1	138	0.2
RN022703	09-May-84		25	35	2	2	1	1		7		17	4	1	1		0.1
RN022704	09-May-84		40	40	2	4	3	2		16		17	6	3	1		0.1
RN022705	10-May-84	7.9	170	90	3	3	24	4	0.1	76	103	18	4	2	1	125	0.1
	11-May-84		40	35	4	1	2	1		5		14	4	6	1		0.1
RN022707	11-May-84	8.1	530		28	13	37	27		204	279		20	6		341	0.4
RN022708	21-May-84	8	510	290	25	12	50	26		232	249	15	18	12	1	303	0.4
RN022709	04-Jun-84	6.6	30	45	2	2	1	1		7	7	18	2	1	1	9	0.2
RN022740	05-Jun-84	6.2	25	40	3	1	1	1	0.3	7	5	17	2	1	1	6	0.1
RN022741	06-Jun-84	6.2	25	35	3	2	1	1	1.3		5	17	2	2	1	6	0.1
	09-Aug-84	5.4	35	20	3	1	2	1	0.1	9	1	17	4	2	1		0.1
	10-Aug-84	6.4	65	50	3	1	9	1	2.6	27	27	16	2	1	1	33	0.1
RN022743	09-Jun-84	6.4	35	45	3	1	2	1	0.7	9	8	17		1	1	10	0.1
RN022744	16-Jun-84	6.1	30	25	2	1	1	1	0.2	7	8	18	1	1	1	10	0.1
RN022745	14-Jun-84	6.4	20	20	3	1	1	1		7	4	16	2	1	1	5	0.2
RN022746	15-Jun-84	6.9	100	95	3	3	11	2	0.2	36	42	20	14	3	1	51	0.2
	14-Aug-84	5.6	38	28	2	1	1	1	0.1	7	1	18	6		1	1	0.1
	15-Aug-84	5.5	35	35	2	1	1	1	0.1	7	1	16	5	1	1	1	
RN022772	03-Jun-84	7.9	800	460	37	2	44	64		372	368	46	50	13	7	449	0.4

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	23-May-85	7.3	910	510	32	2	68	64	0.1	432	434	48	52	15	8	529	0.4
RN022773	04-Jun-84	7.7	850	470	12	9	46	83		455	434	40	20	40	1	529	1
	10-Oct-84	7.9	850	480	16	10	35	89		453	413	45	24	41	1	503	1
RN022774	05-Jun-84	7.8	690	390	7	7	46	61		365	357	24	8	34	1	436	1
RN022775	06-Jun-84	7.7	720	400	7	4	55	62		392	380	30	10	28	1	463	0.7
	17-Sep-84	7.1	840	490	7	4	88	60	0.4	466	467	32	6	33	1	569	0.8
	31-Mar-87	7.9	810	445	8	4	71	65	0.1	445	412	32	9	37	1	503	0.7
RN022776	03-Jul-84	7	950							435	435		4			530	
	03-Jul-84	7	750	460	8	3	79	52	0.3	411	426	33	16	1	1	519	0.3
RN022777	26-Mar-88	7.7	425	270	53	3	25	11	0.1	108	214	36	8	9	1	261	0.3
RN022778	03-Jun-84	8.1	800	450	41	2	18	82		381	421	52	17	17	1	513	0.4
	06-Jun-85	7.3	960	570	39	2	68	69	1	453	517	54	24	18	1	630	0.4
RN022779	24-Sep-87	7.7	975	600	12	5	90	75	0.1	533	460	38	13	108	1	561	1
RN022780	10-Jun-84	7.7	880	540	11	4	70	74		478	420	42	10	84	1	512	0.9
	23-Oct-85	7	1000	620	12	4	94	77	0.3	551	472	41	10	112	1	575	0.9
	30-Mar-87	7.9	940	625	9	4	97	79	0.8	567	521	35	8	74	1	635	1
RN022833	13-Jun-84	7.6	790	440	8	4	62	66		426	415	33	14	29	1	506	0.7
	28-Mar-87	7.6	840	440	6	4	87	60	0.8	464	421	29	8	29	1	513	0.7
RN022834	31-Mar-87	7.7	3500	3095	103	9	561	127	2.6	1924	130	22	39	1883	1	158	1.8
RN022835	14-Jun-84	7.4	850	490	10	5	75	65		455	437	33	10	46	1	533	0.9
RN022836	20-Jun-84	7.4	620	350	7	2	68	40		334	338	33	8	9	1	412	0.2
RN022837	21-Jun-84	7.4	575	330	6	1	62	37		307	312	33	6	7	1	380	0.2
RN023240	05-Aug-84	7.3	1100	720	16	4	112	90	0.1	649	492	44	16	147	1	600	0.8
	30-Mar-87	7.7	1190	745	26	4	112	89	2.3	645	463	39	18	186	1	564	0.9
RN023291	20-Jun-85	8.2	460	260	34	21	28	19		148	220	16	18	7	1	268	0.6
	04-Jul-85	7.3	450	250	20	8	41	21		189	240	15	12	6	1	293	0.3
	03-Oct-85	6.8	470	260	21	8	48	20	0.9	202	229	12	14	7	1	280	0.3
	24-Mar-88	7.1	480	275	20	7	47	21	0.6	204	325	14	13	10	1	286	0.4
RN023324	19-Jul-84	7.3	1250	990	13	8	139	81		680	162	23	20	523	1	198	1.2
	26-Sep-87	7.2	1300	1005	11	8	178	72	0.5	740	365	25	13	403	1	445	1.5
RN023325	23-Jul-85	7.9	580	350	15	6	51	34		267	182	20	8	117	1	222	0.6
RN023326	23-Nov-85	7.1	690	390	4	1	90	39	0.5	385	387	28	8	11	1	472	0.2

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN023328	30-Mar-87	7.6	2550	2020	39	8	381	113	0.2	1416	267	29	20	1111	2	326	1.5
RN023329	30-Mar-87	7.6	1425	1100	16	4	220	73	8.8	849	364	24	14	560	1	444	1.1
RN023370	31-Mar-87	7.6	2900	2570	37	10	541	97	2.7	1751	221	26	28	1498	1	269	1.9
RN023371	30-Mar-87	7.7	1050	740	15	5	115	71	0.2	579	389	32	11	210	1	475	1
RN023372	31-Mar-87	7.7	3500	3210	101	9	581	129	1.3	1982	116	21	35	1989	1	141	1.7
RN023373	31-Mar-87	7.7	3500	2980	97	10	581	124	1	1961	119	22	35	1862	1	145	1.6
RN023424	01-Nov-84	6.4	45		4	2	1	2		11	11		10			13	
RN023425	07-Nov-85	7	60		4	2	3	2	2.6	16	19		2			23	
RN023426	07-Nov-84	6.8	100	65	10	2	3	5		29	33	16	8	8	1	40	1.3
	10-Nov-84	5.5	30	85	3	6	1	2		11	1	44	8	10	1	1	0.3
RN023441	03-Nov-84	7.6	580	330	6	4	67	31	0.2	295	304	28	12	4	1	370	0.5
	12-Mar-86	7.7	600	340	7	5	70	34	0.4	314	315	30	6	13	1	384	0.4
	26-Sep-86		601														
	27-Mar-87	7.8	595	300	6	4	60	32	0.1	281	290	27	7	13	1	354	0.4
	14-Dec-93	7.4	589	344	7	5	77	32	0.1	324	315	29	8	16	1	384	0.4
	22-May-98	6.2	589	334	8	4.2	71	34	0.1	317	319	27	4	17	1	389	
RN023470	30-Mar-87	7.9	650	370	7	7	46	55	0.6	341	343	64	7	9	1	418	2.1
RN023471	08-Dec-84	7.8	940	530	10	4	67	85		517	531	38	16	11	1	647	0.7
RN023472	21-Sep-84	7.8	720	420	9	5	40	71		391	387	30	20	20	1	472	1.1
	27-Mar-87	7.7	920	510	13	6	82	71	0.1	496	449	30	19	22	5	547	0.9
RN023473	22-Sep-84	7.8	750	450	10	5	43	72		403	440	30	16	20	2	537	1.1
RN023474	22-Sep-84	7.9	680	410	11	5	39	63	3.8	356	317	30	18	56	1	386	0.7
	28-Mar-87	7.8	825	475	8	4	82	60	0.1	451	415	30	8	32	1	506	0.6
RN023475	23-Sep-84	7.5	1380	1160	31	7	150	88	2.5	736	150	27	18	618	1	183	0.9
RN023476	24-Sep-84	7.7	940	680	15	6	72	74		483	265	23	14	256	1	323	0.9
RN023477	24-Sep-84	8	780	450	6	4	36	88	2.9	451	443	29	10	13	1	540	1
	13-Jun-85	7.7	990	540	7	4	85	92	0.3	590	570	33	14	16	1	695	0.9
RN023478	25-Sep-84	7.4	2620	2620	34	10	492	107		1669	160	20	42	1411	1	195	1.9
RN023481	02-Oct-84	7.6	510	320	8	4	69	14	5	230	270	26	10	10	2	329	0.3
RN023482	05-Oct-84	7.5	980	670	13	5	104	72		555	269	25	8	254	1	328	1.1
RN023531	10-Feb-85	7.8	800	450	10	3	44	81	4.9	442	372	38	20	11	2	454	0.8
RN023540	20-Nov-84	6.6	45		4	2	1	1		7	13	19	10	2	1	15	0.2

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	21-Nov-84	6.5	50	40	4	2	2	2	1.1	13	14	20	8	1	1	17	0.2
RN023541	26-Nov-84	7.5	640	390	4	1	67	42	1.3	335	349	35	4	5	1	426	0.4
	30-May-85	7.4	770	480	4	1	105	44	0.1	443	436	35	2	12	3	531	0.3
RN023640	25-Jan-85	6.9	710	420	5	1	89	40	0.1	387	397	32	6	9	1	485	0.2
RN023642	19-Jan-85	7.4	2810	2480	31	21	530	114		1792	146	16	50	1630	1	178	2.5
	19-Jan-85	7.1	1930	1620	22	11	329	92	5.6	1160	221	20	20	927	1	269	2.6
RN023643	14-Jan-85	7.4	780	470	12	7	70	57	4.5	409	399	22	10	44	1	487	2
RN023644	15-Jan-85	7.4	850	530	16	7	78	54		416	329	22	24	110	1	402	3
RN023645	16-Jan-85	7.2	1300	1000	16	8	168	81		752	304	26	18	428	1	371	1.6
RN023645	16-Jan-85	7.5	800	540	14	8	67	68		447	423	32	18	57	1	516	1.2
RN023646	26-Mar-87	7.6	2800	2590	31	7	561	93	10	1784	173	19	19	1547	1	211	1.7
RN023647	19-Jan-85	8.1	770	490	15	7	94	42	5.1	407	299	25	12	112	2	365	0.9
	27-Feb-95	7.7	1570		34.1	12.8	206	94.2	0.058	902	286	26	24	570	12.4	346	
	26-Sep-95	6.9	1484		42	12	177	83					35	627		349	
RN023648	22-Jan-85	7.6	550	310	4	4	60	33	8.5	285	295	28	6	10	1	360	0.3
RN023649	16-Jan-85	7.4	850	580	13	9	82	65		472	308	22	14	174	1	375	1.8
	19-Apr-89	7.6	1215	840	15	9	150	81	0.5	707	261	17	16	415	1	318	2
RN023650	17-Jan-85	7.7	920	540	14	7	70	73	10	474	385	39	14	131	1	470	1
	31-Mar-87	8.1	780	465	13	5	39	74	0.1	401	326	37	12	102	1	397	0.9
RN023652	22-Dec-84	7.3	1770	1050	184	20	90	62		479	355	41	250	179	6	433	0.3
RN023653	20-Dec-84	7.5	1210	750	106	12	71	53		395	322	39	140	100	1	393	0.2
RN023654	20-Dec-84	7.6	1290	830	125	15	69	47		366	303	29	180	113	1	369	0.3
RN023655	24-Jan-85	7.7	600	350	6	3	64	42		332	320	22	12	11	1	390	0.3
	06-Feb-87	8	620	370	5	2	80	40	2.2	350	340	20	10	10	1	420	0.2
	18-Nov-98	7.5	704	394	7	2	79	40	0.1	362	381	19	11	18	2	465	
RN023656	23-Jan-85	7.6	830	540	11	5	74	66		456	370	33	16	91	1	451	0.8
RN023657	29-Jan-85	7.6	800	490	7	6	66	67		440	395	34	12	47	1	482	0.8
	13-Jun-85	7.1	920	520	7	6	97	68	0.1	522	472	34	10	54	1	576	0.8
RN023658	07-Jan-85	7.6	500	290	4	2	55	25		241	272	19	8	7	2	332	0.2
	03-Feb-87	7.2	690	380	5	2	90	30	0.1	370	370	20	5	10	1	450	0.2
RN023659	07-Jan-85	7.9	780	500	12	7	61	59	5.9	395	228	21	16	187	1	278	1.5
	13-Jun-85	7.3	1100	770	13	7	130	70	0.7	612	326	19	16	287	1	397	1.7

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	03-Oct-87	7.3	1035	725	12	7	117	65	0.4	560	348	33	14	235	1	424	1.7
RN023660	11-Jan-85	7.4	2840	3020	42	8	520	133	1.5	1845	143	24	20	1696	1	174	1.8
	20-Jul-85	7.6	2900	3040	45	11	546	136	0.2	1920	186	10	20	1850	1	227	1.9
RN023661	08-Jan-85	7.6	880	600	13	6	61	75		461	376	38	14	120	1	458	0.9
	27-Mar-87	7.7	1000	625	13	5	93	72	0.1	528	435	37	10	117	1	530	0.9
RN023664	30-Mar-87	7.7	1060	760	15	8	120	67	1.9	575	309	28	16	296	2	377	0.6
RN023691	10-Sep-85	7.7	710	430	9	4	51	65		395	371	37	12	52	1	453	0.7
RN023692	05-May-85	7.7	2450	2120	63	8	376	123		1444	193	28	18	1310	1	235	1.5
	24-Sep-87	7.6	3010	3015	94	9	537	154	1.8	1974	150	23	31	1857	1	183	1.5
RN023694	28-Mar-87	7.9	1190	800	16	6	152	81	0.3	712	465	32	5	279	1	567	1
RN023707	18-Jul-95	7.3	705		4	1	115	36	0.9	435	401	21	4	16	2	489	
RN023708	08-Jun-85	7.8	510	280	4	2	55	30	1.6	261	269	23	6	10	1	328	0.4
	25-Sep-87	7.4	715	410	3	1	102	40	0.1	419	395	22	6	11	1	482	0.2
	27-May-98	6.3	720	399	4	1	106	37	4.7	417	412	22	4	11	1	502	
RN023710	01-Jun-85	8	430	230	2	2	35	34	0.6	227	230	19	6	8	1	281	0.3
RN023750	07-Apr-85	7.8	2630	2530	33	8	538	97	1.1	1743	193	26	22	1509	1	235	1.9
	27-May-85	6.9	2610	2510	28	8	530	92	0.8	1702	188	25	20	1528	2	229	1.9
RN023808	22-May-85	7.9	360	210	6	2	28	29		189	183	20	8	20	1	224	0.1
RN023855	29-Aug-85	7.1	720		8	1		43								464	
RN023858	22-Jun-85	6.7	70	70	4	3	3	3		20	22	21	4	3	3	27	0.1
RN023919	28-Aug-85	7.9	790	450	17	8	34	84		429	404	45	20	39	1	493	1
RN023990	22-Jul-85	7.4	600	350	10	5	71	31	1.8	305	315	30	10	19	3	384	0.4
RN024050	14-Sep-85	7.2	580	330	8	1	54	40		299	297	25	8	17	1	363	0.1
RN024051	17-Sep-85	7.4	650	360	5	1	75	41	1.8	356	361	31	8	10	1	440	0.2
	28-Sep-85	6.7	790	460	5	1	113	38	0.3	439	426	32	16	26	1	519	0.2
RN024052	28-Sep-85	6.7	750	430	4	1	110	35	0.1	419	410	26	16	14	1	499	0.2
	21-Aug-86	7.5	790	455	5	2	105	44	1.6	443	438	30	4	14	1	534	0.2
RN024070	28-Sep-85	7.4	1660	1460	18	10	274	75		993	121	22	22	890	1	148	1.8
	29-Sep-87	7.2	2320	2295	23	14	501	83	1.7	1593	200	18	24	1349	1	244	1.9
RN024071	13-Feb-85	7.6	900	580	13	6	68	80		498	405	44	26	114	1	494	1
	15-Sep-85	7	1000	660	13	6	94	80	0.2	563	465	37	10	114	1	567	1
	28-Mar-87	7.9	960	570	11	4	92	78	0.1	550	431	39	13	101	1	525	0.9

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RN024075	28-Jul-87	7.1	2250	2005	23	2	453	84	1.9	1477	220	20	25	1208	1	268	2
RN024076	04-Feb-87	7.2	570	330	2	1	80	30	2.2	320	320	15	5	10	1	390	0.2
	19-May-98	6.2	511	285	3	3	66	33	0.3	300	281	21	3	9	4	342	
RN024077	30-Aug-85	7.4	2160	1890	2	1	397	90		1362	183	19	16	1115	1	224	2.5
RN024078	02-Sep-85	7.9	745	425	10	5	50	71	0.3	416	368	35	6	46	1	449	0.8
	28-Mar-87	7.7	920	510	9	5	86	76	0.4	522	436	27	12	64	1	532	0.7
RN024079	04-Feb-87	7.3	610	370	5	2	80	40	0.8	350	350	20	10	10	1	420	0.2
RN024091	19-Nov-86	7.1	2950	2350	24	10	554	95	1.2	1775	172	20	50	1470	1	210	2.1
	29-Sep-87	7.4	2670	2540	25	11	581	91	1	1826	160	33	30	1607	1	195	1.9
RN024092	25-Aug-87	7.2	895	515	15	9	78	69	10	478	460	27	10	46	1	561	1.8
RN024093	05-Feb-87	7.3	770	420	2	1	110	30	0.2	430	430	20	2	10	1	520	0.2
	27-May-98	6.3	714	391	4	1	88	44	0.1	400	372	15	5	19	26	454	
RN024094	12-Sep-85	7.6	610	335	3	2	77	34	0.1	332	304	20	4	42	1	370	0.3
RN024095	05-Sep-85	7.5	2370	2070	21	6	481	83		1542	129	14	20	1317	1	157	2.7
	29-Sep-87	7.2	2260	2015	23	12	461	78	4.3	1473	185	17	29	1240	1	226	2
	02-Sep-93	6.8	2660											1740			1.9
RN024096	04-Feb-87	7.3	610	380	5	1	80	40	1	340	350	20	10	10	1	420	0.2
	19-May-98	6.3	563	323	2	2	76	35	0.1	334	312	18	3	10	3	380	
RN024098	31-Mar-87	7.8	1020	630	14	5	81	80	0.1	531	457	40	11	111	4	557	1.4
RN024099	29-Aug-85	7.5	1470	1190	15	4	245	63	2	871	165	22	10	720	1	201	2.5
	06-Apr-86	7.6	1760	1330	16	9	306	74	1.5	1068	275	23	30	724	1	335	2.1
	28-Sep-87	7.3	2080	1710	19	12	370	86	2.1	1278	243	22	22	1064	1	296	1.8
RN024101	10-Sep-85	7.3	90	80	2	4		4		36	40	26	4	3	1	48	0.2
RN024102	05-Dec-87	7	570	340	16	3	51	36	8.6	276	298	27	12	4	1	363	0.4
	26-Mar-88	6.9	575	325	16	3	51	41	9.8	296	298	26	14	7	1	364	0.4
RN024104	17-Oct-94	5	60		3	3	3	3	0.1	20	3	22	3	3	1	4	
RN024250	12-Nov-85	7	7510	4940	760	18	280	368	1.1	2209	79	14	1980	859	1	96	0.2
RN024301	17-Dec-85	7.4	2600	2280	29	1	529	95		1713	178	18	8	1442	1	217	2.3
RN024309	26-Nov-86	7.8	575	355	5	1	56	44	2.3	320	314	27	6	13	1	383	0.2
	14-Jan-87	7.2	780	480	4	1	110	45	0.1	440	440	30	6	12	1	535	0.3
RN024327	28-Sep-87	7.2	2260	2115	23	11	432	81	3.5	1412	212	20	21	1220	1	259	1.9
RN024330	28-Nov-85	7.5	540	315	5	3	56	37	5.4	292	296	25	10	11	1	361	0.3

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	05-Mar-86	7.3	660	385	5	3	83	38	0.3	364	365	27	18	10	1	445	0.3
	02-Feb-87	7.2	660	390	5	3	85	30	0.1	360	360	25	5	10	1	440	0.3
	18-May-98	6.5	664	380	5	3	70	37	0.1	327	372	23	2	12	1	454	
RN024331	27-Nov-85	7.7	435	235	6	2	31	36		226	220	19	12	11	1	269	0.3
	13-Sep-94	7.2	806		8	3	93	53	0.1	450	436	32	15	18	3	531	
	09-Aug-95	7.1	674		4	2	63	29	0.1	277	374	23	8	20	1	456	
	09-Aug-95	7.8	1419		176	3	36	35	0.1	234	376	24	248	16	2	459	
	20-May-98	6.4	725	393	6	3	90	53	0.1	442	395	23	10	15	3	481	
RN024355	25-Jan-86	8.3	380	230	35	3	7	25	0.7	120	200	26	2	11	1	242	0.6
RN024356	30-Jan-86	7.8	800	500	80	2	46	30	1.2	240	330	38	14	98	1	398	1.4
	27-Feb-86	7	1340	1000	118	2	115	55	0.1	514	322	39	36	384	1	392	1.1
RN024357	31-Jan-86	8	890	660	65	3	75	30	1.2	320	220	30	18	235	1	271	0.7
RN024358	01-Feb-86	7.8	2510	2290	122	4	299	146	0.5	1350	260	38	100		1	313	0.4
RN024361	04-Dec-85	7.7	520	300	4	2	60	33	0.4	290	270	18	8	10	2	335	0.2
	20-May-98	6.3	592	350	7	3	65	32	0.1	294	320	20	10	12	8	390	
RN024362	29-Nov-85	7.9	710	400	5	4	40	73	0.8	400	410	27	6	12	1	499	0.8
RN024363	03-Dec-85	7.9	820	460	8	3	40	87	0.5	460	470	30	14	13	1	569	0.7
RN024364	06-Jan-86	7.4	740	470	25	5	66	40	0.8	340	300	24	18	90	1	370	0.5
RN024365	07-Jan-86	7.4	830	470	7	7	64	74	1.9	460	470	27	10	13	1	567	1.3
RN024366	06-Jan-86	7.6	840	480	5	6	92	59	0.9	470	470	22	8	17	1	578	0.4
	28-Mar-87	7.8	860	490	4	3	79	72	10	493	488	26	6	13	1	595	0.5
RN024367	10-Jan-86	7.6	730	410	8	3	79	44	1.7	378	386	24	14	13	2	471	0.3
RN024368	03-Feb-86	7.4	600	345	7	2	71	38	2.5	334	326	31	18	12	1	397	0.2
RN024369	03-Feb-86	7.5	590	360	5	2	70	39	2.4	335	328	31	16	10	1	400	0.2
RN024370	05-Feb-86	7.5	600	360	5	2	74	37	2.3	337	325	31	18	11	1	397	0.2
RN024371	22-Mar-86	7.7	550	335	41	2	48	25	4.7	223	266	26	16	35	1	325	0.3
RN024373	27-Nov-85	7.7	530	290	4	2	52	38	1.1	286	286	24	10	10	1	349	0.3
RN024374	27-Nov-85	7.7	530	290	4	2	52	38	5.5	286	288	26	6	10	1	351	0.2
RN024375	16-Nov-85	7.9	520	290	5	1	44	40	3.2	270	278	32	4	11	1	339	0.2
RN024376	20-Nov-85	7.7	580	340	5	1	68	41	3.5	340	314	32	10	12	1	383	0.2
RN024418	19-Jul-86	8.3	305	190	15	2	37	11		138	160	28	6	8	1	195	0.5
	02-Sep-86	7.4	310	180	15	2	33	11	0.4	128	150	26	6	5	1	183	0.5

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
	15-Jul-99	7.5	373	216	18	2	40	13	0.1	153	195	27	4	6	1	238	
RN024421	12-Mar-86	7.8	540	310	8	5	58	34		284	279	30	5	15	1	340	0.5
	02-Feb-87	7.8	450	260	10	5	40	30	3.4	220	240	15	10	5	1	290	0.4
RN024422	25-Feb-86	7.9	640	425	61	5	36	35		234	314	46	14	44	1	383	1.4
RN024423	03-Mar-86	7.5	590	375	4	2	72	40	5.2	344	355	29	10	7	1	433	0.3
RN024424	20-Feb-86	7.8	710	445	8	5	60	62	1.8	404	371	32	14	37	1	452	1.1
RN024425	19-Feb-86	7.7	660	405	10	7	50	57	3.1	359	393	30	10	1	1	479	0.8
RN024454	02-Feb-87	7.3	620	360	10	5	70	30	0.7	310	320	30	10	20	1	390	0.5
	15-Dec-93	7.4	599	331	8	5	78	32	0.1	327	316	29	7	20	1	385	0.4
RN024455	10-Jul-86	7.4	1570	960	138	15	124	56	0.1	540	483	41	185	136	1	589	0.3
RN024489	08-Oct-86	7.5	630	355	7	5	74	32	10.1	316	315	26	8	29	1	384	0.4
	14-Oct-86	7.2	630	360	7	5	76	31	11.2	317	315	25	10	30	1	384	0.4
	21-Jan-87	7.3	610	360	7	5	70	40	0.3	315	315	28	7	18	1	383	0.4
	26-Sep-87	7.5	620	385	7	4	77	36	4.5	341	326	27	8	19	1	397	0.4
	16-Dec-93	7.5	597	328	7	5	79	32	0.6	329	317	30	7	18	1	386	0.4
RN024555	28-Jun-86	7.7	510	295	5	1	47	39	0.4	278	272	29	4	10	1	332	0.2
	02-Jul-86	7.6	735	420	5	1	108	36	0.2	418	427	29	10	14	1	520	0.2
	11-Jul-86	7.2	720	425	5	1	102	36	0.2	403	403	27	8	13	1	491	0.2
RN024581	18-May-86	8	1020	610	33	26	45	88	6.6	473	503	43	32	51	1	613	1.6
RN024582	20-May-86	7.6	3050	3185	61	12	625	119	1.4	2051	165	25	40	1961	1	201	2.2
	13-Oct-86	7	3660	2830	49	10	565	118	2.2	1897	160	21	32	1876	1	195	2.2
	01-Apr-87	7.6	3200	2875	38	9	601	100	2.1	1913	169	22	26	1739	1	206	1.9
RN024583	19-May-86	7.8	580	325	9	3	58	41	5.4	313	305	22	16	12	2	372	0.4
	06-Feb-87	7.7	750	430	10	5	110	35	0.1	390	390	20	10	15	1	480	0.3
	20-May-98	7.3	646	351	8	3	63	40	0.4	322	340	20	11	14	4	414	
	18-Nov-98	7.8	698	397	10	3	79	40	0.2	362	376	20	15	19	4	459	
RN024584	19-May-86	8	815	470	10	7	74	69	2	468	433	30	14	42	1	528	1.2
	30-Sep-87	7.7	875	540	8	6	82	67	0.1	480	450	55	13	48	1	549	1.2
RN024586	26-Mar-88	7.2	490	295	11	5	83	8	0.3	241	256	26	5	8	1	313	0.2
RN024587	31-May-86	8.1	670	430	30	2	40	55	1.8	330	370	55	10	15	1	450	0.3
RN024588	02-Jun-86	8	730	460	15	8	30	70	0.7	380	320	36	25	80	5	390	0.8
	28-Mar-87	7.7	1120	692	16	6	120	73	2.6	599	424	34	22	181	5	517	1

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RN024589	16-Apr-86	8	490	280	2	1	54	27	15	246	235	21	2	8	1	286	1.1
RN024600	23-Apr-86	8.1	580	345	6	1	56	45	3.4	325	340	35	2	11	1	415	0.3
RN024601	29-Apr-86	8.3	770	455	40	1	71	47	0.2	371	433	27	14	32	1	528	0.6
RN024602	25-May-86	8	1750	1570	11	10	326	74	0.5	1118	200	18	20	869	1	244	1.36
	22-Aug-86	7.5	175	125	5	1	25	2	2.2	71	60	22	6	13	1	73	0.2
	18-Nov-86	6	120	95	3	1	19	2	5.7	56	52	24	6	4	1	64	0.1
	18-Nov-86	5.5	55	60	3	1	7	1	0.9	22	17	23	6	2	1	21	0.1
RN024613	24-Jun-86	7.8	600	350	7	5	74	36	0.4	333	320	29	14	14	1	390	0.5
	30-Jun-86	7.5	580	360	7	5	73	31	0.4	310	315	48	14	15	1	384	0.5
	27-Jan-87	7.5	600	360	10	5	65	40	0.3	315	315	28	6	20	1	385	0.5
	24-Mar-87	7.9	620	410	158	1	3	1	0.3	5	322	28	11	18	1	393	0.5
	26-Mar-87	7.9	600	325	7	4	68	32	0.2	301	293	33	9	15	1	357	0.5
	19-Jun-90	7.5	935	640	19	7	112	52	0.2	493	306	27	12	207	2	373	0.6
	14-Oct-93	7.4	1310	996	40	11	174	86	0.1	789	285	26	17	590	3	347	1
	16-Dec-93	7.4	595	318	7	5	79	32	0.2	329	317	31	7	16	1	386	0.4
RN024615	27-May-86	7.7	1490	910	172	21	93	46	1.7	422	345	40	205	150	2	421	0.4
RN024683	23-Jul-86	7.6	690	395	4	3	87	37	1.4	370	372	22	8	14	1	454	0.4
RN024683	26-Mar-87	7.7	700	380	4	2	90	40	0.1	389	354	20	8	14	1	432	0.4
RN024724	26-Sep-87	7.3	670	395	4	1	90	42	1.1	397	376	28	4	10	1	458	0.2
RN024725	22-Aug-86	7.4	1225	870	21	6	135	84		682	390	19	16	302	1	476	1.2
	06-Oct-86	7.2	995	595	12	5	82	76	0.2	517	461	35	14	106	1	562	1.1
	31-Mar-87	7.8	910	535	10	4	88	63	1.2	478	415	31	10	100	1	507	0.9
RN024726	25-Aug-86	7.9	645	350	7	5	63	49	0.7	359	331	24	8	26	1	403	1.6
RN024727	27-Aug-86	7.6	570	340	2	2	55	45		323	313	18	2	8	1	381	0.2
RN024740	24-Jul-86	7.1	90	65	2	3	9	4		39	38	22	4	3	1	46	0.2
RN024741	31-Aug-86	3.8	1201	820	85	20	70	40		340	1	65	30	510	3	1	0.8
RN024742	29-Aug-86	7.5	21800							6300	220		6500			270	
RN024790	26-Jul-86	8.2	1020	590	110	14	32	39	3.9	240	207	33	140	111	2	252	0.2
	12-Aug-87	7.2	1805	1115	161	18	140	59	0.1	592	480	40	223	173	2	585	0.3
RN024791	24-Jul-86	7.6	1360	825	115	13	96	51	1.4	449	412	36	150	126	1	502	0.3
RN024792	24-Jul-86	8.3	965	565	105	13	29	37	4.4	225	198	31	135	103	2	241	0.2
RN024818	11-Apr-87	7.8	3800	2365	18	15	561	90	7.2	1772	128	20	17	1577	1	156	1.8

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RN024819	11-Jun-87	7.3	750	415	4	1	99	43	0.5	424	408	29	2	11	1	498	0.1
RN024856	27-Oct-86	7.6	780	530	20	8	79	47	0.3	391	213	22	10	199	1	260	0.9
	31-Aug-90	7.5	1440	1155	19	8	212	72	4.8	826	238	21	18	588	1	290	0.7
RN024858	08-Nov-86	6.6	100	100	10	2	5	4	0.1	29	48	40	4	3	1	59	0.5
RN024867	11-Nov-86	7.5	480	260	4	2	64	24		258	248	17	8	8	1	303	0.3
RN024868	12-Nov-86	7.5	575	320	5	2	62	39	7.6	315	301	19	8	12	1	367	0.3
RN024869	07-Nov-86	7.5	580	335	11	2	53	44		313	311	35	6	1	1	380	0.3
	04-Dec-87	7.4	750	460	10	2	98	40	0.1	409	420	35	10	9	1	511	0.3
RN024880	08-Nov-86	8.5	805	490	153	7	14	20	9.3	117	378	20	25	33	1	449	1.1
RN024881	09-Nov-86	7.5	600	335	8	2	62	40		319	302	20	16	13	2	369	0.3
RN024882	10-Nov-86	7.4	625	370	5	2	68	42	1.4	342	337	28	5	10	4	411	0.2
	05-Sep-90	6.9	810	485	5	2	114	42	0.1	457	449	27	5	13	1	547	0.2
RN024939	04-Dec-87	7.4	790	460	5	1	110	40	0.2	460	450	28	3	5	1	540	0.2
RN024951	24-Jun-98	7.3	766	442	11	3	67	48	0.1	364	417	25	5	16	4	509	
RN024953	21-Jan-87	7.1	980	570	20	15	75	80	10.7	500	490	23	10	50	1	600	3.2
	13-Feb-87	7.7	970	550	20	15	60	85	5.8	500	510	20	10	40	1	620	2.9
	13-Feb-87	7.8	980	570	20	15	75	80	6.7	510	500	20	10	40	1	620	3.1
RN025010	04-Feb-87	7.2	600	360	2	1	85	35	0.2	350	340	20	5	10	1	420	0.1
RN025011	04-Feb-87	7.4	610	360	5	1	80	35	0.1	370	350	20	10	10	2	420	0.2
RN025012	04-Feb-87	7.3	650	400	5	2	85	40	4.3	370	360	20	10	10	1	440	0.2
	20-May-98	6.6	606	339	4	2	75	33	0.4	323	332	17	5	11	5	405	
RN025016	03-Feb-87	7.3	690	410	5	2	90	40	0.6	390	380	20	10	15	1	470	0.3
RN025079	01-Apr-87	7.5	1000	330	5	2	57	39		303	302	20	9	10	1	369	0.2
	19-May-98	6.7	687	384	6	3	89	45	0.1	407	377	21	8	14	2	460	
RN025080	02-Apr-87	7.6	650	355	6	3	60	40		330	339	29	7	9	1	413	0.2
	19-May-98	6.4	651	365	3	3	84	43	0.1	386	361	19	5	13	1	440	
RN025081	04-Apr-87	7.6	1500	900	146	18	82	53	10	422	349	40	189	157	4	425	0.3
RN025082	09-Apr-87	8	510	275	6	3	34	44	7.9	265	267	29	5	11	1	325	0.2
RN025083	27-Mar-87	7.7	930	545	13	5	81	71	0.2	494	449	35	22	45	1	548	0.9
RN025084	31-Mar-87	7.8	850	505	7	4	87	58	0.2	456	450	30	9	37	1	548	0.7
RN025086	01-Apr-87	7.5	3200	2870	34	8	621	95	1.7	1943	170	22	29	1715	1	207	2
	23-Jul-87	7.5	2860	2600	33	11	601	96	0.8	1897	170	21	31	1659	1	207	2

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RN025087	26-Mar-87	7.8	970	565	12	5	85	75	0.1	521	437	35	15	99	1	533	0.9
RN025088	24-Apr-87	7.7	290	190	24	5	13	12	10	82	132	57	2	6	1	161	0.5
RN025089	23-May-87	7.5	625	330	5	2	64	37		312	323	25	3	12	1	394	0.3
	25-May-87	7.7	580	305	4	2	53	39	0.2	293	297	27	5	9	1	363	0.5
	13-Jun-87	7.3	730							380	385		6			470	
RN025124	08-Jun-87	7.3	750	415	4	1	97	43	0.1	419	410	29	3	11	2	500	0.2
RN025126	12-Aug-87	7.3	595	335	7	5	73	34	0.2	322	314	28	6	15	1	383	0.4
	05-Oct-87	7.6	595	355	6	5	71	34	2.3	317	315	37	9	16	1	384	0.4
	06-Jun-91	7	590	345	7	5	71	33	0.4	313	313	27	8	17	1	382	0.4
	14-Dec-93	7.5	586	324	6	5	77	31	0.1	320	315	30	6	16	1	384	0.2
RN025151	31-May-87	8.1	555	340	76	4	25	19	6	141	304	31	5	9	1	371	1.5
	24-Jun-87	8	550	350	75	4	25	20	7.4	145	304	31	4	10	1	370	1.6
RN025152	29-May-87	7.8	455	265	7	23	39	21	3.2	184	169	11	7	55	1	206	1.1
RN025153	29-May-87	7.2	220	145	36	4	5	5	5.9	34	112	19	3	1	1	136	0.9
RN025154	25-Feb-87	7.5	170	135	23	1	8	4	0.1	36	85	42	3	3	1	103	0.7
RN025180	06-Sep-87	11.1	840	590	40	35	120	10		285	290	20	2	185	10		
RN025181	30-Sep-87	7.4	890	570	45	35	60	45		520	350	20	5	135	1	430	2.3
	20-Jun-92	7.8	785	440	9	4	84	54	0.4	431	432	23	15	20	1	527	0.9
RN025182	01-Jul-87	8.2	1200	710										23			
	04-Oct-87	7.6	540	330	15	5	55	33	3.2	270	260	26	12	30	1	310	0.8
	04-Oct-87	7.3	1450	1110	80	20	140	85		670	360	23	25	450	4	440	1.9
	25-Jun-92	7.1	645	370	12	5	73	36	0.1	331	324	28	16	22	1	396	0.5
RN025183	01-Jul-87	7.8	1145	660										22			
	04-Oct-87	7.5	1210	800	88	25	75	75		510	370	18	30	285	2	450	2.1
	07-Oct-87	7.7	895	575	46	17	51	62		382	393	57	24	67	11	479	2.2
	07-Oct-87	7.5	1580	1250	29	9	253	64	7.6	895	232	30	30	664	2	285	2.3
	07-Oct-87	8.5	355	220	9	5	16	32	0.4	171	146	28	12	33	1	172	0.5
	04-Jul-92	7.1	610	370	9	5	74	34	0.1	324	316	27	12	28	1	385	0.8
	21-Dec-93	7.5	602	336	8	5	77	32	0.3	324	316	29	8	19	1	385	0.5
	12-May-98	6.4	599	345	8	4	63	33	1	293	322	26	5	17	1	392	
RN025210	07-Jul-87	7.2	650	375	7	5	78	33	1	330	312	28	5	27	1	380	0.5
RN025258	02-Sep-87	7.5	1670	1010	170	17	78	59		437	327	40	250	184	2	399	0.3

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RN025259	07-Sep-87	7.9	920	545	40	6	42	79	0.3	429	447	51	41	29	1	544	1.1
RN025260	03-Sep-87	7.6	800	475	21	3	42	76		417	448	54	11	5	1	546	0.3
RN025261	01-Aug-87	7.1	735	410	5	4	72	56	0.4	410	411	22	5	18	1	501	0.9
RN025262	03-Aug-87	7.5	720	395	7	5	59	60	0.1	394	380	29	16	18	1	463	0.7
RN025263	04-Aug-87	7.7	830	460	10	5	76	64		452	430	31	15	28	1	524	0.8
RN025264	08-Aug-87	8.1	1040	645	15	7	78	92		572	422	39	14	172	1	515	0.9
RN025265	09-Aug-87	7.9	1015	650	15	7	80	91		573	411	39	15	173	1	501	0.9
RN025266	11-Aug-87	7.8	1120	715	15	7	102	92		632	457	39	14	177	1	557	1
RN025267	13-Aug-87	7.7	1015	670	15	7	72	91		553	393	40	13	173	1	479	0.9
RN025268	18-Aug-87	7.7	1000	670	15	7	74	93		566	398	39	14	172	1	485	0.9
RN025270	20-May-98	7.6	707	401	9	3	64	40	0.2	324	379	20	2	14	4	462	
RN025273	04-Sep-87	7.7	900	535	31	32	29	80	0.4	401	479	53	27	16	1	584	1.1
RN025274	09-Sep-87	7.6	660	380	12	20	44	51		319	318	18	15	26	1	388	1.6
RN025275	07-Sep-87	7.5	830	465	36	5	45	51	0.6	322	287	17	101	9	2	350	0.2
RN025276	06-Sep-87	7.8	730	415	7	7	35	79	1.1	412	409	27	14	12	1	498	0.6
RN025368	01-Oct-87	7.3	1285	985	11	7	178	70	1.1	732	370	25	15	378	1	451	1.4
RN025388	02-Nov-87	7.4	850	550	35	3	55	67		430	380	47	18	95	2	460	0.1
RN025389	15-Nov-87	7.8	660	410	25	3	52	47	3.4	330	360	40	13	15	1	440	0.1
	15-Dec-87	7.4	720	425	23	2	68	48	3.4	367	389	44	8	10	1	470	0.4
RN025433	01-Oct-87	7.3	1000	620	8	7	106	72	0.1	560	465	32	10	103	1	567	0.9
RN025434	19-Oct-87	7.6	665	405	14	9	53	50	10	338	316	32	17	36	2	385	1.4
	11-Jun-92	7.3	615	345	10	5	72	31	0.1	307	314	30	8	21	5	383	0.6
	12-May-98	6.3	584	344	11	5	56	33	0.1	275	303	27	8	20	1	369	
	22-May-98	6.1	610	349	11	4.5	73	33	0.1	318	316	27	9	24	1	385	
RN025450	16-Sep-94	7.1	684		3	2	124	36	0.1	458	382	23	6	14	1	466	
RN025452	10-Nov-87	7.6	590	350	10	2	58	42	1	315	316	30	10	15	2	385	0.1
RN025483	05-Dec-87	7.1	810	490	9	1	110	45	0.3	455	420	30	15	10	15	515	0.2
RN025484	01-Dec-87	7.8	890	550	30	2	70	70	0.2	470	490	50	12	22	2	600	0.4
RN025599	17-Nov-87	7.7	515	320	5	2	54	41	9.4	303	283	31	8	12	1	345	0.2
RN025600	23-Nov-87	8	1188	705	117	9	44	61		151	165	35	170	99	2	201	0.2
RN025636	11-Apr-88	7.4	870	500	15	5	36	96		484	505	51	4	19	3	616	0.5
RN025637	17-Apr-88	7.8	545	325	7	2	42	46	0.2	294	291	28	16	11	2	355	0.2

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN025643	25-Mar-88	7.2	785	455	4	1	110	39	0.2	435	438	26	8	11	1	534	0.2
RN025663	05-Apr-88	8.3	1580	1105	108	6	123	101		722	132	23	45	694	1	160	0.1
RN025771	18-Jun-88	7.5	580	400	20	1	53	41	0.1	301	324	98	3	10	1	395	0.3
	13-Jun-89	7.9	580	395	18	1	52	39	0.3	290	328	90	2	11	1	400	0.3
	14-Jun-89	7.3	550	390	19	1	54	37	0.2	287	313	87	4	10	1	382	0.3
	15-Aug-89	7.3	550	365	20	1	48	35	0.1	264	301	94	4	10	1	368	0.3
RN025772	16-Jun-88	7.2	65	50	2	1	3	5	1.4	29	25	19	2	1	1	31	0.1
	23-Jun-88	5.9	50	40	1	1	2	4	0.1	21	20	20	4	1	1	24	0.1
RN025774	21-Jun-88	5.6	15	20	2	1	1	1	0.5	1	2	13	1	1	1	2	0.1
	27-Jun-88	5.1	30	30	2	1	3	1	0.2	8	7	14	4	1	1	8	0.1
	10-May-89	5	20	20	2	1	1	1	3.8	3	4	11	4	1	1	5	0.1
	08-Mar-95	5.4	15		2	1	1	1	1.1	1	3	12	3	1	1	4	
	08-Mar-95	5.9	21		2	1	2	1	12.6	5	7	12	4	1	1	8	
	27-Mar-95	4.7	22		2	1	1	1	0.4	1	2	12	3	1	1		
RN025776	24-Jun-88	7.7	350	185	4	1	16	36		188	176	15	2	11	1	215	0.6
RN025785	09-Aug-88	4.3	25	20	2	1	1	1	0.1	1	1	14	3	1	1	1	0.1
RN025933	19-Sep-88	7.1	980	585	16	16	80	79	0.1	524	526	47	25	30	2	641	1.3
RN025974	13-Jan-89	7.6	610	360	10	3	60	40	0.5	314	316	26	19	16	1	385	0.3
	17-Jan-89	7.5	580	345	5	3	64	38	1.7	316	315	29	9	11	2	384	0.3
	26-Jan-89	7.2	710	415	6	2	96	39	1.2	400	382	37	11	16	2	466	0.3
RN025975	23-Jan-89	7.1	690	460	2	2	108	32		401	385	47	7	15	1	470	0.2
RN025999	14-Sep-89	7.9	755	445	5	1	103	41	1.6	426	424	36	9	14	1	517	0.4
	15-Sep-89	8	480	280	4	1	41	39	0.2	263	260	34	8	8	1	319	0.3
RN026051	14-May-88	7.7	655	370	5	5	53	59	1.3	375	322	21	6	44	1	392	2.2
RN026082	13-Oct-88	7.7	1185	730	128	13	63	48	3.6	355	307	38	147	106	4	374	0.3
RN026086	14-Oct-88	7.9	440	280	4	3	36	36		238	229	41	9	8	2	279	0.2
RN026087	18-Oct-88	7.8	505	295	5	3	59	33	3.2	283	271	16	9	13	3	330	0.5
RN026088	15-Oct-88	7.6	520	390	4	2	53	56	1	363	362	20	7	2	1	441	0.2
RN026100	16-Oct-88	7.8	740	455	8	7	58	66	3.5	416	355	33	14	65	1	433	0.8
RN026130	25-Oct-88	7.6	205	160	24	3	8	8	0.4	53	103	40	1	6	1	126	0.6
RN026132	01-Nov-88	7.5	175	135	16	3	6	10	0.4	56	85	46	4	6	1	103	0.2
RN026139	19-Dec-88	7.7	520	290	8	3	46	38	0.1	271	263	19	14	13	1	321	0.3

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	19-Jan-89	7.2	700	400	7	3	98	39	0.1	405	374	26	13	18	1	456	0.3
RN026142	12-Dec-88	7	705	405	5	2	91	39	0.1	388	379	8	12	14	1	462	0.3
RN026146	03-Mar-89	7.5	585	375	15	3	69	32	1.7	304	291	20	11	26	1	355	0.3
RN026148	10-Jun-89	7.1	605	370	54	34	28	21		156	274	13	15	31	1	334	0.5
RN026149	20-Jun-89	7.7	555	320	3	3	52	45		315	304	22	4	15	1	371	0.4
RN026169	07-Nov-88	7.5	530	310	3	2	62	34	16.7	294	295	19	4	12	1	360	0.1
RN026172	07-Jun-89	7.7	510	300	8	2	55	33		273	281	26	7	12	1	343	0.2
RN026190	13-Nov-88	7.8	2770	2680	26	12	621	86	1.6	1903	177	21	20	1612	1	216	1.8
RN026191	13-Nov-88	7.5	2740	2585	24	11	641	82	4.5	1939	163	19	18	1670	1	199	1.9
RN026192	12-Nov-88	7.7	830	510	8	6	68	69	1.6	452	424	35	12	41	1	516	0.8
RN026193	11-Nov-88	7.5	555	335	8	1	63	37	2.9	310	300	23	10	10	1	365	0.2
RN026226	06-Oct-88	8	230							58	114		5			139	
RN026301	23-Feb-89	6.2	6270	5475	468	50	577	470		3370	138	18	392	3610	1	168	1.5
RN026302	24-Feb-89	6.3	26300							6700	222		6174			271	
RN026339	24-Apr-89	7.7	865	555	11	7	87	63	11.5	476	378	17	11	114	1	461	1.4
RN026355	16-Jun-89	7.3	685	395	3	3	86	42	0.1	387	384	22	2	14	1	469	0.3
RN026357	25-May-89	7.8	665	405	16	2	70	39		335	270	22	15	88	1	329	0.6
	17-Apr-91	6.9	685	395	5	2	87	40	0.1	382	375	30	5	16	1	458	0.3
RN026359	19-May-92	7.4	535	340	119	1	9	5	0.1	44	277	23	9	18	1	337	0.2
	09-May-94	7	909	521	42	4	90	54	0.1	447	428	36	39	53	2	522	0.7
RN026360	12-Jun-89	7.7	585	340	4	2	67	39		328	329	23	6	9	1	401	0.2
RN026701	19-Sep-89	7.7	525	300	5	2	49	38	5.3	279	282	36	8	10	1	344	0.3
RN026702	20-Sep-89	7.4	670	385	12	2	74	39		345	343	34	12	23	1	418	0.4
RN026703	21-Sep-89	7.8	560	325	7	2	56	38	0.5	296	296	33	16	10	4	361	0.2
RN026704	21-Sep-89	7.5	580	335	6	2	63	36		306	306	33	13	12	1	374	0.2
RN026705	22-Sep-89	7.5	490	285	4	2	64	24		258	260	30	7	9	1	317	0.2
RN026713	13-Oct-89	8.2	695	395	13	14	43	56	0.6	338	327	21	16	46	1	399	2.8
RN026828	20-Jul-00	7.7	635	350	8	2	66	46	0.1	354	354	25	9	14	0	432	0.1
RN026913	07-Mar-90	6.9	1420	1125	16	6	204	81	1.2	843	357	27	17	455	1	435	1.1
RN027061	03-Jul-90	8.4	315	185	7	2	24	24	0.6	158	167	20	6	4	1	203	0.1
	05-Jul-90	7.9	305	170	7	2	23	23		151	161	16	4	5	1	196	0.1
	11-Jul-90	7	310	175	7	1	23	23	0.3	152	162	21	4	4	1	198	0.2

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RN027104	19-Jun-90	7.6	400	215	3	1	45	23	0.8	207	214	15	5	8	1	261	0.1
RN027286	30-Aug-90	7.4	2490	2240	22	14	441	109	0.1	1550	162	21	29	1316	1	198	1.8
	31-Aug-90	7.4	2290	2115	22	140	405	107		1452	152	20	29	1360	1	185	1.7
	31-Aug-90	7.4	1675	1440	19	10	277	79		1015	186	21	21	828	1	226	1.2
	30-Oct-90	7.3	585	335	6	5	70	33	11.4	310	313	30	4	13	1	381	0.3
	15-Dec-93	7.4	585	332	6	5	78	32	0.2	327	313	30	7	16	1	382	0.3
RN027516	02-Nov-90	7	1115	760	19	5	126	73	0.31	614	414	37	10	224	1	505	1
RN027594	29-Aug-91	7.6	570	355	15	1	58	36	2.9	292	300	50	16	12	1	366	0.4
	30-Aug-91	7.8	605	352	6	3	69	40	0.2	335	336	25	9	12	1	410	0.1
RN027595	21-Sep-91	7.7	585		9	3	57	45	0.2	328	322	26	4	12	1	393	0.1
	29-Oct-91	7.3	630	365	7	3	68	42	0.1	341	347	27	6	11	1	423	0.1
	12-Nov-96	8	605	331	6	2	65	43	0.1	339	351	24	6	14	1	428	
	22-Oct-97	7.1	595	356	5	2	59	42	0.2	320	330	35	9	10	1	402	
	22-Dec-97	7.3	615	345	5	2	59	41	0.7	316	352	24	4	14	1	429	
RN027596	07-Sep-91	7.3	530	325	47	10	29	27	2.6	200	269	22	11	10	3	328	0.7
RN027597	10-Sep-91	8.3	465	255	51	10	10	40		189	273	10	18	9	1	333	0.5
RN027656	21-Jul-91	7.2	570	325	7	5	67	33		303	309	34	7	7	1	377	0.3
RN027657	21-Jul-91	7	640	370	8	2	88	29	0.1	338	355	35	6	10	1	432	0.3
RN027749	11-Jun-91	8	690	410	15	7	38	63		353	330	40	20	41	2	403	0.9
RN027750	12-Jun-91	7.8	810	475	17	11	47	75		425	377	33	27	62	1	460	1
RN027751	10-Jul-91	7.8	805	470	12	11	55	75	12	444	382	32	14	71	1	466	0.9
	25-Mar-93	7.9	1030	727	13	8	108	79	1.8	595	290	19	13	300	1	354	2.3
RN027752	07-Jun-91	7.7	1210	730	117	15	74	52		397	340	36	144	105	2	414	0.3
RN027753	09-Jun-91	7.8	740	435	11	9	46	68		394	380	30	13	44	1	464	1
RN027754	13-Jun-91	7.7	570	330	5	1	61	40	0.4	316	320	29	6	10	1	390	0.2
RN027810	18-Sep-91	7.3	635		13	3	68	43	0.4	346	348	24	8	12	1	424	0.1
	25-Oct-91	7.3	625	365	7	3	65	42	0.1	329	343	25	7	10	1	418	0.1
	12-Nov-96	7.26	601	323	6	3	59	41	0.8	316	338	22	6	15	1	412	
	22-Dec-97	8.3	601	345	9	3	55	40	0.3	302	356	24	5	13	1	434	
RN027811	25-Sep-91	7.7	630		9	3	67	46	0.6	357	343	25	7	10	1	418	0.1
RN027814	26-Sep-91	7.8	545		7	4	47	45	1	303	294	24	6	10	1	358	0.1
RN027962	04-Dec-91	6.1	20	30	3	1	1	1		1	3	17	6	1	1	4	0.1

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	05-Dec-91	6.5	35	50	3	1	3	1	0.1	11	10	18	15	1	1	12	0.1
	14-Feb-92	5	30	35	3	1	1	1	0.1	5	4	17	4	1	1	5	0.1
	14-Feb-97	7.2	23	29	2	1	1	1	0.1	7	5	16	5	1	1	6	
RN027964	07-Dec-91	7.3	130	90	3	1	14	5	2.2	56	52	17	7	3	1	63	0.1
	15-Feb-92	5.4	45	30	3	1	2	2	0.1	14	13	16	5	1	1	16	0.1
	14-Feb-97	6.2	22	35	2	1	1	1	0.2	7	7	10	4	2	1	9	
RN027965	09-Dec-91	6.1	25	30	3	1	1	1	0.2	6	4	17	7	1	1	5	0.1
RN028224	01-Aug-92	7.9	214	121	9	4	22	8	3.9	88	80	14	8	16	1	97	0.6
	20-Jul-00	6.5	156	83	6	1	11	8	3.8	60	73	16	6	6	0	89	0.2
RN028268	03-Oct-92	6.5	280	175	7	3	27	18	2.3	142	143	23	4	3	1	174	0.1
RN028299	03-Dec-91	7.9	505						3.4	260	259		7			315	
	02-Oct-92	7.3	615	350	7	5	82	33	2.4	341	317	27	8	20	1	386	0.4
RN028300	07-Oct-93	6.9	3090	2850	44	12	642	113	0.8	2070	157	23	41	1980	1	191	1.2
RN028309	21-Dec-92	7	1530	914	152	21	100	54		472	375	44	203	146	3	457	0.3
	02-Jun-93	7.3	1480	884	149	20	91	56	4.7	458	380	41	195	158	1	463	0.3
RN028348	17-Nov-92	7.1	738	409	4	2	116	38	0.1	446	409	28	8	16	1	499	0.2
RN028411	05-Dec-92	7.8	621	334	8	3	58	51		355	340	31	9	15	1	415	0.1
	02-Jun-93	7.1	731	430	7	3	81	52	0.1	416	407	33	9	15	1	496	0.1
	22-Dec-97	6.8	722	420	7	3	71	50	0.1	383	415	33	8	16	1	506	
RN028412	06-Dec-92	7.7	760	481	16	7	86	49		417	287	42	21	108	12	350	0.7
	02-Jun-93	7.1	740	410	9	2	80	52	0.6	414	405	34	11	15	1	494	0.2
	22-Dec-97	6.9	710	402	7	2	67	50	2.6	373	408	34	9	17	1	497	
RN028413	07-Dec-92	8.1	4410	2710	763	22	75	57	2.1	422	317	37	608	944	17	386	1.9
	20-Sep-96	7.12	731	459	13	5	66	50	0.2	370	281	43	19	73	39	342	
	05-Dec-96	7.4	752	562	15	5	66	50	0.1	370	297	43	20	85	38	362	
	05-Sep-98	7.6	692	446	18	4	59	46	0.3	336	267	43	21	62	40	326	
RN028477	24-Jun-93	7.2	567	329	4	2	66	38	0.2	321	312	23	5	12	1	381	0.1
RN028478	15-Jun-93	7.9	470	266	3	3	54	32	0.5	267	259	23	6	7	1	316	0.1
	29-Jun-93	7.2	505	288	3	2	64	34	0.1	300	278	24	8	10	1	339	0.1
RN028738	08-Sep-93	6.8	229	124	5	1	13	10	7.9	74	122	13	6	3	1	149	0.2
	09-Sep-93	6.7	205	112	5	1	18	13	2.2	98	107	18	4	3	1	131	0.2
RN028739	06-Oct-93	7	598	333	5	2	85	31	0.2	340	331	27	10	12	1	404	0.2

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RN028740	28-Aug-93	6.1	32	30	4	1	1	1	0.7	7	5	11	7	1	1	6	0.1
RN028744	23-Oct-93	7.3	2390	2040	87	9	379	114	6.2	1420	217	26	32	1280	1	264	1.5
RN028745	28-Oct-93	7.1	828	531	8	5	101	56		483	272	25	9	194	1	332	0.6
RN028774	26-Oct-76	7.2	680	340	8	6	72	32	0.1	311	322	29	8	17	1	393	0.5
	31-May-77	7.8	610		9	5	76	35	2.9	333	333	27	9	16	1	406	0.4
RN028777	18-Jul-93	7.3	473	281	2	4	86	14	0.2	272	258	26	4	8	1	314	0.2
RN028787	06-Aug-93	7.7	558	312	4	6	66	40	8.7	330	320	28	5	13	1	390	0.1
RN028788	09-Aug-93	10.4	100	48	5	2	7	2	27	26	29	5	4	1	1		0.2
RN028791	03-Sep-93	7.9	443	236	4	2	53	31	2.7	260	244	25	6	7	1	298	0.1
RN028879	11-May-93	7.5	599	345	5	2	85	31	0.1	340	326	26	6	12	1	397	0.1
RN028892	05-Dec-96	7.68	1619	1304	23	9	195	107	3.4	926	276	19	22	724	2	337	
RN028900	13-Oct-93	6.9	750	431	4	1	113	41	0.2	451	427	29	6	15	1	520	0.2
RN028926	30-Jun-94	7.2	356		12	7	8	30		144	178	21	5	18	1	217	
RN029190	13-Apr-94	7.8	539	290	7	3	62	37	0.3	307	285	21	10	13	2	247	0.3
	20-May-98	6.5	710	396	7	3	92	47	0.6	423	385	20	9	15	2	470	
RN029191	09-Jun-94	8.1	398	259	36	7	35	21	22	174	217	40	7	12	1	264	0.3
RN029215	23-Jul-93	8	685	393	10	5	47	66	1.9	389	354	31	12	76	1	432	0.7
RN029217	21-Jul-93	8.1	494	270	8	3	49	38	1.3	279	266	28	10	10	1	324	0.3
RN029218	02-Aug-93	8	525	291	6	4	69	31	14.5	300	285	24	6	13	1	348	0.3
RN029219	04-Aug-93	8	486	268	5	3	61	31	14.6	280	271	24	5	13	1	331	0.2
RN029220	07-Aug-93	8	554	295	5	3	60	43	1.5	327	319	25	5	12	1	389	0.1
RN029224	05-Aug-93	8.1	706	398	12	5	52	63		389	318	33	12	77	1	388	0.9
RN029242	23-Feb-94	7.6	610	360	4	2	89	32	8	354	340	24	6	16	1	415	0.2
RN029244	08-Dec-93	8.2	530	310	23	7	37	39	2.7	253	290	27	7	16	1	354	1.3
RN029245	19-Feb-94	9.8	101	75	6	7	10	2		33	43	16	5	4	1	16	0.3
RN029246	03-Dec-93	7.5	963	707	24	7	108	61	5.1	521	277	31	15	273	1	338	0.7
RN029248	22-Mar-94	7.4	468	280	5	3	61	25		255	248	23	7	15	1	302	0.3
RN029249	05-Feb-94	7.7	635	375	5	5	65	51	8	372	326	28	9	40	1	397	0.6
RN029266	08-Apr-94	11	597	410	11	12	117	5		313	185	120	18	97	2		0.7
RN029267	07-Apr-94	7.8	602	336	8	4	81	36	11.6	351	338	31	8	14	1	412	0.3
RN029306	03-Aug-94	6.9	1165		129	14	74	30	5	308	253	24	114	178	3	309	
RN029346	26-Nov-93	7.6	2380	2210	31	11	489	103	1.2	1650	109	23	35	1480	1	133	1.8

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN029362	06-Jul-94	7.2	138		6	2	8	8	5.2	53	72	41	4	8	1	88	
RN029408	17-Jul-94	6.5	2530		34	8	648	70			203			1970		248	
RN029428	02-Sep-94	7.2	706		28	1	106	3	0.1	277	395	29	5	17	4	481	
RN029429	24-Aug-94	7.1	651		14	3	72	43		357	282	30	14	80	1	344	
RN029430	26-Aug-94	7.1	511		7	4	63	35	2	301	281	26	8	13	1	343	
RN029510	30-Aug-94	7.1	486		5	4	61	32	1.3	284	267	26	6	10	1	326	
	31-Aug-94	7.1	624		5	4	88	32	0.1	352	340	27	7	16	1	415	
RN029511	01-Sep-94	7.1	818		6	4	82	62	2.8	460	461	40	8	22	1	562	
RN029723	25-Nov-94	7.8	498		5	2	60	33	1.5	286	274	20	10	9	1	334	
RN029724	28-Nov-94	7.7	787			4	42	29	2.6	224	232	55	93	38	14	283	
RN029725	29-Nov-94	7.8	474		4	2	55	33	2.3	273	257	21	8	8	1	313	
RN029728	03-Apr-95	7.8	566		7	3	32	41	2	249	294	20	14	14	3	358	
RN029729	05-Apr-95	8	593		8	5	48	44	1.3	301	318	43	11	14	7	388	
RN029736	22-Jun-95	7.3	611		4	2	80	31	0.1	327	341	25	7	14	1	416	
RN029739	26-Jul-95	7.2	646		5	2	95	38	0.1	394	364	26	6	15	1	444	
RN029762	20-Nov-94	7.5	596		5	2	71	63	2.7	326	319	16	10	13	2	389	
	19-May-98	6.4	694	379	4	3	86	47	0.1	408	384	20	5	14	2	468	
RN029765	30-Apr-96	7.2	1270		86	11	123	53	0.1	525	444	34	118	100	1	541	
RN029766	27-Oct-94	7.3	500		5	3	57	34	1.4	282	261	21	10	16	3	318	
RN029771	20-Nov-96	7.3	1658	979	142	18	130	56	0.1	555	494	39	204	156	3	602	
	27-Nov-97	6.7	809	527	23	1	131	14	1.5	385	433	82	20	19	1	528	
RN029772	30-Jul-94	7.1	556		6	2	57	43	0.7	319	308	12	7	14	1	375	
RN029773	08-Aug-94	7.1	549		6	2	60	40	2.1	315	295	27	11	14	1	360	
RN029774	27-Aug-94	8	473		5	2	45	38	5.4	269	262	29	8	13	1	319	
RN029775	21-Jul-94	6.9	508		5	2	57	39		303	288	27	6	13	1	351	
RN029781	18-Oct-94	7.1	2180		25	13	454	78	0.6	1455	167	31	30	1230	1	204	
RN029782	26-Oct-94	7.3	561		4	2	79	34	0.7	337	307	20	8	12	1	374	
RN029783	11-Nov-94	7	515		4	3	61	32	3.2	284	278	25	5	11	1	339	
RN029950	07-Apr-95	7.8	581		7	3	64	38	2.2	316	303	19	15	15	3	369	
RN029951	27-Apr-95	7.9	577		2	2	77	37	0.8	345	330	23	4	12	1	402	
RN029952	05-May-95	7.6	1350		15	8	190	65	4.4	742	239	21	30	567	1	291	
RN029953	07-May-95	7.7	614		4	1	89	43	1.3	399	351	26	6	14	1	428	

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN029956	06-Jun-95	7.7	603		4	1	67	41		336	338	26	4	14	1	412	
RN029957	13-Jun-95	8	407		9	3	47	21	0.6	204	222	21	4	10	1	271	
RN029958	18-Jun-95	8	212		5	2	16	8		73	111	26	4	7	1	135	
RN030062	17-Jul-95	8	537		27	7	23	47		251	305	19	5	19	1	372	
RN030063	25-Jul-95	8.3	451		27	5	32	27	0.4	191	242	23	11	11	1	295	
RN030063	27-Jul-95	8.2	593		38	7	32	41	0.8	249	326	28	12	14	1	398	
RN030064	08-Aug-95	6.3	38		4	1	1	1	4	7	11	14	9	1	1	14	
RN030066	15-Aug-95	6.9	175		13	3	10	8	5	58	91	21	4	5	1	111	
RN030067	25-Aug-95	7.5	530		5	6	34	44		265	308	27	5	12	1	375	
RN030068	28-Aug-95	8	500		9	3	38	39		255	271	20	14	14	3	330	
RN030069	04-Sep-95	7.4	528		8	3	46	39	1.3	275	282	21	12	14	3	344	
RN030126	27-May-95	7.7	473		5	2	60	25		253	266	33	6	12	1	324	
RN030127	13-Jul-95	7.7	522		5	2	60	37		302	296	32	7	12	1	361	
RN030138	01-Aug-95	8.1	727		26	13	59	55	0.2	374	419	30	10	19	1	511	
RN030200	08-Sep-95	7.6	564		37	6	34	38	1.1	241	308	32	10	25	1	375	
RN030202	22-Sep-95	7.7	388		29	9	27	18	44	141	178	71	16	12	6	217	
RN030203	27-Sep-95	7.7	399		51	2	20	13	7	103	191	49	12	23	3	233	
RN030204	03-Oct-95	8	814		8	7	67	64	1.2	430	356	31	10	120	1	434	
RN030354	18-Dec-95	7.4	2710		31	11	544	100	1.1	1770	180	23	27	1700	1	220	
RN030355	21-Dec-95	7.3	623		5	2	57	38	0.2	298	338	31	5	14	1	412	
RN030446	30-Nov-95	7.7	762		7	6	47	63	0.8	376	395	32	9	38	1	482	
RN030447	01-Dec-95	7.7	765		7	5	46	65		382	408	38	10	20	2	498	
RN030448	18-Dec-95	7.3	616		13	3	51	39	0.5	287	303	26	17	17	2	370	
RN030483	29-May-96	5.2	21		2	1	1	1	0.1	1	3	13	2	1	1	4	
RN030493	22-Jan-98	6.6	677	395	22	2	78	31	0.2	322	315	24	29	26	1	383.7	
RN030493	11-Mar-98	6.9	595	366	18	2	59	31	3	275	277	26	25	27	5	338	
RN030515	10-Jun-98	6.5	2640	2581	24	26	502	145		1850	155	14	16	1930	1	189	
RN030531	26-Mar-96	7.3	617		5	3	66	44	0.6	345	343	1	6	14	1	418	
RN030532	29-Mar-96	7.1	612		5	2	64	43		336	335	1	5	14	1	408	
RN030533	04-Apr-96	7.2	621		9	3	63	40		322	316	1	15	15	3	385	
RN030535	17-Jun-96	7.49	582	317	11	2	56	42	2.2	312	288	26	19	15	6	351	
	20-May-98	6.5	709	404	10	2	80	40	0.3	364	372	16	18	16	5	454	

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RN030536	05-Jul-96	7.25	1534	1248	36	5	201	95	2	892	236	31	9	803	1	288	
RN030537	18-Jul-96	7.01	1975	1813	15	10	324	104		1236	188	27	10	1130	1	229	
RN030629	21-Oct-99	7.1	722	398	5	1	111	30	0.1	401	397	21	10	12	1	484	
RN030648	20-Feb-96	7.4	497		6	3	41	39	3.1	262	267	20	12	12	2	325	
RN030652	11-Dec-96	7.24	1611	1012	138	19	101	58	0.1	490	496	38	173	151	3	605	
RN030697	10-Apr-97	6.6	445	242	3	1	62	24	0.8	253	239	17	5	5	1	292	
RN030789	14-Nov-96	7.2	332	207	44	3	13	10	11	74	168	20	5	12	1	205	
RN030790	11-Apr-97	6.6	2560	2458	35	7	514	75	0.8	1593	204	30	15	1699	1	249	
RN030825	13-Nov-98	5.1	15	32	2	1	1	1		1	1	12	3	14	1	1	
RN030827	14-Nov-98	5.4	17	24	2	1	1	1	2.1	1	2	13	4	14	1	2	
RN030860	27-May-98	6.2	702	389	5	1	111	29	0.1	396	392	22	6	11	1	478	
RN030861	05-Jul-96	7.47	536	301	4	2	66	27	1.8	276	292	19	6	10	1	356	
RN030862	18-Jul-96	7.54	547	295	6	4	55	37	0.5	289	294	21	7	11	2	358	
RN030863	24-Jul-96	7.12	522	298	5	2	68	29		289	276	21	9	11	1	336	
RN030868	28-Jul-96	7.43	469	269	5	2	45	32	5.3	244	260	28	7	12	1	317	
RN030874	18-Aug-96	7.16	502	280	5	2	58	29	3.2	264	260	20	8	7	1	317	
	21-Oct-99	7	730	376	6	1	105	30	0.3	386	384	19	10	12	1	468	
RN030875	19-Aug-96	7.11	492	295	4	2	58	29		264	242	21	7	8	1	295	
RN030876	20-Aug-96	7.66	711	428	9	7	57	62		397	331	32	11	73	2	403	
RN030881	27-Aug-96	7.27	531	292	3	2	56	38		296	292	22	4	12	1	356	
RN030904	10-Oct-96	7.48	548	311	6	1	50	44	2.7	305	303	24	4	15	1	370	
RN030905	10-Oct-96	7.35	570	349	11	1	60	37		302	310	31	7	22	11	378	
RN030906	12-Oct-96	6.9	513	298	11	3	41	39		262	259	21	14	12	3	316	
RN030907	18-Oct-96	7	450	261	6	2	39	35		241	238	19	9	10	1	290	
RN030946	20-Feb-97	7.25	576	334	6	4	69	31	0.1	300	323	24	6	12	1	394	
	21-May-98	6.2	589	323	8	11.4	78	32	0.1	326	326	24	2	13	1	398	
RN030956	23-Nov-96	6.7	2590	2356	34	9	543	104		1784	149	27	7	1700	1	182	
	19-May-98	6.4	691	371	5	3	88	44		400	374	19	7	14	6	456	
RN031104	16-Jul-97	6.79	750	363	6	1	77	35	0.2	336	338	26	11	10	1	412	
RN031105	18-Jul-97	6.63	629	434	7	2	80	41	1.6	368	416	27	8	14	3	507	
RN031119	19-May-98	6.3	638	355	6	3	80	40	0.1	364	343	18	8	12	3	418	
RN031169	17-Oct-97	6.4	473	264	4	1	46	36		263	269	34	7	12	1	328	

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
RN031330	22-Sep-97	6.3	463	287	11	28	45	18		186	194	13	5	61	1	236	
RN031331	25-Sep-97	7.3	304	185	5	3	14	30		158	156	13	7	15	3	190	
RN031332	29-Sep-97	7	388	281	9	18	56	1		141	21	32	5	146	1	0	
	24-Nov-98	7.4	786	459	4	2	62	37	0.2	307	448	26	5	15	1	546	
RN031334	24-Oct-97	7.2	612	321	10	5	35	58	1.1	325	340	16	5	17	1	414.4	
	23-Sep-98	7.4	813	481	11	5	78	57	25	429	465	25	6	16	1	567	
	29-Jul-99	7.2	821	472	11	5	81	57	0.1	436	468	33	6	19	1	571	
RN031335	05-Nov-97	7.1	622	381	93	4	28	14	1.7	127	177	12	25	111	1	216	
RN031338	02-Dec-97	7.7	521	297	5	2	52	38	6.9	286	303	23	3	12	1	369	
RN031339	11-Dec-97	6.6	544	309	5	2	74	26	8.7	292	306	20	5	10	1	373	
RN031481	21-Nov-97	7	629	362	12	7	41	52		316	348	32	12	17	1	424	
	22-Nov-97	6.4	1580	1396	12	9	229	78		892	127	21	14	992	1	155	
	24-Nov-97	6.6	1134	927	9	7	144	56	2	590	176	26	14	617	1	215	
RN031482	26-Nov-97	6.7	431	252	4	2	48	25		223	236	27	6	14	1	288	
	27-Nov-97	7.4	423	249	5	2	44	25		213	232	24	6	11	1	283	
	28-Nov-97	7.1	439	256	5	2	46	25		218	242	27	3	11	1	295	
	05-Dec-97	8.1	513	297	5	2	65	26	1.4	269	293	30	5	12	1	357	
RN031483	06-Dec-97	6.9	1631	998	142	18	120	57	0.4	534	502	52	202	163	4	612	
RN031486	30-May-98	6.5	649	367	4	2	93	34	0.1	372	374	27	3	11	1	456	
RN031492	17-Nov-98	6.2	28	746	3	3	2	3		17	5	25	3			6	
RN031493	18-Nov-98	6.2	30	40	3	2	1	1		7	7	17	3	7	1	9	
	13-Jul-00	6.2	52	35	2	1	4	2	0	18	18	15	2	8	0	22	0
RN031494	20-Nov-98	5.2	19	29	2	1	1	1	0.9	1	2	16	5	8	1	2	
RN031495	20-Nov-98	5.4	20	28	3	1	1	1	1.2	1	2	15	3		1	2	
RN031496	21-Nov-98	5.1	21	27	3	1	1	1	0.8	1	1	15	7	8	1	1	
RN031497	23-Nov-98	5.6	20	27	3	1	1	1	3.6	1	2	15	5	1	1	3	
RN031498	23-Nov-98	5.2	13	19	2	2	1	1	3.6	1	1	15	3	8	1	1	
RN031499	24-Nov-98	5.6	73	130	11	2	1	1		1	10	17	4	7		12	
RN031520	15-Dec-97	7.2	552	315	8	2	64	27	3.5	271	305	23	7	10	1	372	
RN031521	09-Mar-98	7.3	1091	810	15	7	118	73	1.7	594	283	21	12	378	1	345	
RN031522	19-Mar-98	7.1	1343	1040	21	9	139	99	6.4	753	241	19	11	600	1	294	
RN031523	06-Jul-98	8.2	366	208	2	2	41	23		197	212	14	1	8	1	259	

BORE RN	DATE	pH	EC (uS/cm)	TDS (mg/l)	Sodium (mg/l)	Potassium (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Iron (mg/l)	Hardness total (mg/l)	Alkalinity (mg/l)	Silica (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Nitrate (mg/l)	Bicarb- onate (mg/l)	Fluoride (mg/l)
	18-Sep-98	7.8	447	255	1	2	58	23	1.6	239	249	10	1	7	1	304	
RN031590	27-Feb-98	6.5	1821	1093	213	28	58	74	4.1	448	398	59	267	224	1	485	
RN031607	13-May-98	6.8	616	329	6	2	60	42	12.3	322	340	23	6	16	1	414	
RN031608	14-May-98	6.4	539	299	6	2	65	28	1.7	277	290	23	8	9	1	353	
RN031609	15-May-98	6.4	548	302	4	2	80	20	4.3	282	294	18	4	10	1	359	
RN031614	05-Aug-97	8.2	361	220	8	2.4	19	43	2.3	224	244	19	12	9	1	298	
RN031615	02-Oct-97	7.3	771	509	29	12	38	78		415	349	28	43	106	3	425	
RN031616	06-Oct-97	7.5	546	344	18	2	15	72		333	370	21	4	14	1	451	
RN031619	19-Oct-97	6.8	487	275	4	2	49	28		237	274	24	2	10	1	334	
RN031625	06-Dec-97	7.1	491	283	6	2	35	35	9.2	231	276	37	6	10	1	337	
RN031626	23-Dec-97	7.3	598	343	5	1	63	43	6.9	334	341	26	5	6	4	416	
RN031627	10-Jan-98	6.5	582	325	5	2	52	42	4.8	302	327	27	4	11	2	399	
RN031628	11-Jan-98	7.5	526	291	15	3	17	46	89	231	264	31	16	8	1	322	
RN031736	13-Jun-98	6.3	647	370	5	2	65	41	2.1	331	372	26	3	11	1	454	
RN031741	18-Jul-98	8.22	226	119	5	2	12	18		104	105	19	8	5	1	120	
RN032012	06-Oct-98	7.7	594	340	6	3	63	40		322	315	21	11	16	3	384	
RN032013	08-Oct-98	7.8	591	336	6	3	58	40		309	310	22	11	17	4	378	
RN032014	13-Oct-98	7.9	530	288	6	3	46	39		275	274	27	10	15	4	334	

**Gauging Stations
In Operation**

TABLE 4

Gauging Stations in Operation

Gauging Station No.	Station Name	Easting	Northing	Commenced
G8140001	Katherine River at Railway Bridge	204200	8399120	03/03/1960
G8140008	Fergusson River at old railway bridge	173393	8442233	28/11/1957
G8140023	Katherine River at Nitmiluk	221900	8415999	10/11/1972
G8140152	Edith River	184150	8431500	14/11/1962
G8140158	McAdden Creek	212400	8411750	14/11/1962
G8140159	Seventeen Mile Creek	219375	8419550	15/11/1962
G8140219	Katherine River at Birdie Creek Confluence	259575	8453893	28/08/1997
G8180026	Mary River at Kakadu Highway	199053	8494496	10/11/1960
G8180252	Harriet Creek	173925	8485921	09/08/1965
G8200045	South Alligator at El Sherana	231506	8503440	18/08/1958
G8200052	South Alligator River At Coronation Hill	240883	8495232	04/12/1985
G9030089	Waterhouse River at Wugullar	295879	8389177	12/02/1972
G9030176	Roper River At Downstream Mataranka Homestead	307205	8347151	28/06/1961

**Gauging Stations
Previously Monitored
&
Manually Measured Flows**

TABLE 5

STATION	Station Name	Easting	Northing	Commenced	Ceased	Period	comment
Continuous recorder Gauging Stations							
G8140019	Katherine River at Gorge	224950	8416050	28/10/54	13/08/87	33	
G8140060	Cullen River	159725	8446724	22/10/58	26/03/71	12	
G8140061	Copperfield Creek at Blue Hole	165276	8450631	25/07/57	11/05/78	21	
G8140062	Copperfield Creek at Chinamans Camp	152217	8468365	18/09/72	14/01/87	14	
G8140086	King River	240130	8381300	13/01/64	02/06/87	23	
G8140218	Katherine River at Mt Epsworth	260916	8458148	23/09/64	06/01/00	35	
G8140408	Katherine River at Bulls Transport	204100	8396760	15/01/90	01/12/96	7	Flood level station only
G8140410	Katherine River behind Information Centre	204520	8398830	15/01/90	01/12/96	7	Flood level station only
G8140411	Katherine River neat Pump No.7	205720	8399518	15/01/90	01/12/96	7	Flood level station only
G8140414	Dorothy Crek	227220	8407790	24/01/91	05/05/94	3	
G8180167	Frances Creek At Upstream Frances Creek Mine	278182	8497416	16/11/61	01/05/70	8	
G8200004	Jim Jim Creek At Above Five Sisters	272487	8530567	24/08/74	08/12/86	12	
G8200042	Jim Jim Creek At Graveside Gorge West Arm	236338	8532083	19/11/68	13/11/85	17	
G8200044	Goodparla Creek At Coirwong Gorge	191117	8535295	03/10/66	11/08/93	27	
G8200054	Tailings Creek At Black Valley	239760	8496200	06/12/87	28/07/93	6	
G8200257	Jim Jim Creek At Above Falls	267068	8530521	11/09/65	01/10/74	9	
G9030003	Wilton River at Bulman Waterhole	435124	8484450	01/09/67	22/06/78	11	
G9030013	Roper River At Elsey Homestead	320500	8345675	10/09/53	31/08/87	34	
G9030090	Chambers Creek At Wattle Hill	323440	8396190	23/07/73	26/05/93	20	
G9030108	Flying Fox Creek At Mainoru Road Crossing	363300	8433465	20/08/60	12/11/86	26	

STATION	Station Name	Easting	Northing	Commenced	Ceased	Period	comment
	Surface water flow gaugings (not continuous)						
G8140088	BADER SPRINGS AT 100m. U/S KING RIVER JUNCTION	245760	8397500				
G8140089	KING RIVER AT OLD TELEGRAPH SITE SITE No.1	242080	8385340				
G8140090	KING RIVER AT 1Km.U/S BADER'S PUMP SITE No 2	245750	8398790				
G8140091	KING RIVER AT UPPER KING RIVER SITE No.3	249780	8403390				
G8140154	EDITH RIVER AT EDITH FALLS	196450	8430200				
G8140167	KING RIVER NR KING VALLEY HOMESTEAD CROSSING	245100	8395150				
G8140168	EMU CREEK NR MANYALLALUK	263000	8425100				
G8140172	YEURALBA CREEK SPRING	255500	8420150				
G8140312	C.S.I.R.O./HOT SPRINGS AT KATHERINE BEHIND RIVERVIEW gs	203800	8397300				
G8140313	SMALL CREEK AT ENROUTE 17 MILE CREEK	219200	8418300				
G8140314	ANABANANA CREEK AT 200m U/S GS8140159	219350	8419750				
G8140315	FAVELL SPRING 500M D/S RAIL BRIDGE WSTERN BANK AT KATH	203780	8398750				
G8140316	LEIGH CREEK AT EMUNGALAN ROAD	204400	8402400				
G8140318	BIRDIE CREEK AT ROAD CROSSING	259950	8454050				
G8140320	MIRIAM SPRINGS AT U/S McADDEN CREEK	207800	8418700				
G8140338	17 MILE CREEK AT U/S KATHERINE RIVER JUNCTION	221800	8416300				
G8140363	SMALL CREEK AT U/S GS8140218	259950	8454950				
G8140394	KATHERINE RIVER AT NIXON'S PUMP	205450	8402075				
G8140413	DOROTHY CREEK AT DAMSITE	224160	8406370				
G8145349	KATH RVR AT JUNCTION LEIGH CREEK	205230	8400750				
G8145355	KATHERINE RIVER @ 500M U/S LEIGHT CK	205250	8401256				
G8145356	LEIGHT CREEK @50M U/S FROM KATH RIVER	205170	8400750				
G8145357	SPRING DISCHARGE CREEK AT KNOTTS XING SPRING h	206350	8402050				
G8145358	NORTH BANK/STEIN ERIK SPRING 1KM U/S LOWLEVELXING GS	203400	8397500				
G8180072	Rock Hole Creek At Falls East Of Moline	202700	8497600				
G8180129	Bowerbird Creek At El Sherana Road	193477	8487341				
G8180130	Eureka Creek At Point B Downstream Moline	194100	8488800				
G8180167	Frances Creek At Upstream Frances Creek Mine	278182	8497416				

STATION	Station Name	Easting	Northing	Commenced	Ceased	Period	comment
G8200053	South Alligator River At Old Oenpelli Road Crossing	210100	8530400				
G8200055	Gerowie Creek At Goodparla Road Crossing	204900	8525100				
G8200060	Waterfall Creek At UDP Falls	220100	8513400				
G9030004	Maiwok Creek At Gurramudda Hill	348600	8426000				
G9030007	Strangeways River At Roper Highway	365551	8351122				
G9030010	Roper River At Judy Crossing	396436	8360801				
G9030013	Roper River At Elsey Homestead	320500	8345675				
G9030074	Mainoru River At Mainoru Homestead	401856	8447851				
G9030088	Waterhouse River Near Beswick Homestead	297092	8388757				
G9030123	Roper River At Downstream Moraok Homestead	358317	8361529				
G9030175	Mataranka Homestead At Hot Springs	299100	8349150				
G9030177	Beswick Springs At Bamyili Settlement	296300	8389150				
G9030251	Lindsay Spring At Off Bulman Road	411765	8472394				
G9030254	Barmguerik Creek At Mainoru Road Crossing	344600	8424250				
G9030267	Mainoru River At Down Stream Homestead	404700	8445000				
G9030269	TOP SPRINGS APX5KM EAST MAINORURDXING GOVE R	389522	8456431				
G9030270	MAINORU RIVER@SWIMMING SPOT D/S HOMESTEAD	402716	8447069				
G9030301	WATERHOUSE TRIBUTARY ONE AT CAMECO RD	297419	8438481				
G9030302	WATERHOUSE TRIBUTARYTWO AT CAMECO RD	297692	8438632				
G9030303	BESWICK WATERFALL	300300	8401100				
G9030304	DOOK CREEK AT BESWICK	294466	8389146				
G9035002	Bamyili Spring No.1 At Barunga	269810	8392780				
G9035003	Bamyili Spring No.2 At Barunga	270250	8392800				
G9035019	Weemol Spring	425150	8491804				
G9035085	ROPER R./MATARANKA H/STEAD XING	297600	8348700				
G9035113	Mainoru River At GOVE RD Crossing	388124	8457136				
G8145375	King River headwaters	256092	8412424				
G8145374	King River headwaters near old army camp	257398	8412872				
G8145377	King River at crossing	246689	8398917				
G8205048	South Alligator at u/s Big Sunday	247249	8486229				
G9035161	Wilton River at Momob	420500	8523750				
G9035018	Mount Catt Spring	436400	8473800				
G8145378	Katherine River West Branch at crossing	303385	8516387				

STATION	Station Name	Easting	Northing	Commenced	Ceased	Period	comment
G8145379	Katherine River West Branch at headwaters	293061	8518189				
G8235042	Mann River 6km downstream of camp	341748	8529336				

**Chemistry of
Surface Water Sites**

TABLE 6

Drainage Basin 814

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total	total	total		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G8140086	03/01/66	41	6.8							7	11		6				
G8140086	25/01/68	27	6.45							10	10		2			6	
G8140086	14/02/68	14	5.8							2	4		2			2	
G8140086	14/02/68	36	6.5							16	16		4			10	
G8140086	17/02/68	16	6							4	4		6			2	
G8140086	01/03/94	24	6.8		3	2	1	1	2.8	4	7	17	7	1	1	8	0.1
G8140086	05/03/94	27	6.4		3	2	1	1	2.5	7	10	6	3	1	1	12	0.1
G8140089	29/01/70	70	6.7	70	2	4	9	3	6	32	36	10	2	2	1	44	0.1
G8140152	22/01/67	23	6.55	41						10	10		4			6	
G8140152	18/05/67	21	6.5							4	6		6			4	
G8140152	17/01/68	19	5.8	16	1.3	2.5		1	0.9	4	6		2	1	0.9	4	
G8140152	19/01/68	23	6.34							8	10		6			6	
G8140152	25/01/68	15	6.11							4	4		4			2	
G8140152	04/12/68	45	6.5	40	3	3	6	3	1.8	28	28	13	6	2	1	17	0.3
G8140152	19/01/70	32	6.5	31	1	1	5	1	3.8	14	18	6	2	2	1	22	0.1
G8140152	02/03/76	26	6.4	29	2	1	1	1	1	7	11	7	6	4	1	13	0.1
G8140152	09/04/76	35	6.4							10	12		2			15	
G8140152	06/05/76	21	6.5							4	8		4			10	
G8140152	28/05/76	20	6.6							4	7		4			8	
G8140152	16/06/76	25	6.5							4	7		4			8	
G8140152	28/06/76	16	6.7							2	7		5			9	
G8140152	29/07/76	18	6.1							2	6		7				
G8140152	04/04/78	19	6.5							4	7		3			9	
G8140152	27/05/91	15	6.3	20	2	1	1	1	0.6	1	5	15	1	1	1	6	0.1
G8140152	12/08/91	20	6.3	30	2	2	1	1	0.5	4	6	14	4	1	1	8	0.1
G8140152	14/01/92	30	6.5	30	2	2	2	1	0.7	8	9	7	4	3	1	11	0.1
G8140152	30/11/92	31	6.1		1	2	2	2	0.9	13	11	7	1	3	1	14	0.1
G8140152	15/03/93	19	6.6		2	1	1	1	1.1	7	7	13	2	1	1	8	0.1
G8140152	18/06/93	16	6.4		2	1	1	1	0.6	7	5	14	2	2	1	6	0.1
G8140152	06/04/94	17	6.5		2	1	1	1	0.9	7	7	15	5	1	1	8	0.1

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo- nate	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G8140152	03/06/94	17	6.2		2	1	1	1	0.5	7	6	14	5	1	1	7	0.1
G8140152	04/08/94	16			2	1	1			7	7		2	1		8	
G8140152	13/12/94	26.3									7.4					9	
G8140152	15/12/94	34.2									12					15	
G8140152	05/06/95	37									9.7					11.8	
G8140152	26/09/95	91									48.6					59.2	
G8140152	01/10/98	22		13	2	1					7.4		4	2		9	
G8140154	16/01/68	19	6.15	23	2	2		1	0.4	4	6		2		0.7	4	
G8140154	04/12/68	45	6.5	40	3	3	6	3	1.8	28	28	13	6	2	1	17	0.3
G8140154	05/12/68	17	6.3	20	2	1	1	1	0.2	4	4	14	6	2	1	2	0.1
G8140154	10/01/69	17	6.2	40	2	1	1	1	0.3	3	2	13	6	2	1	1	0.2
G8140154	30/04/69	16	6.2	10	3	1	2	1	0.4	6	6	1	6	6	1	7	0.1
G8140154	13/12/94	26.3									7.4					9	
G8140154	15/06/95	15									3					3.6	
G8140154	26/09/95	15									3.2					4	
G8140159	15/05/67	22	6.7							4	6		8				
G8140159	20/01/68	24	6.3							4	6		2			7	
G8140159	17/02/68	6.3		22						8	8		4			10	
G8140159	17/02/68	22	6.3							8	8		4			5	
G8140159	20/08/69	19	6.2	16	2	1	3	1	0.4	6		16	4	2	1	10	0.1
G8140159	19/09/69	32	6.7							6	7		8			9	
G8140159	09/10/69	66	7.4	60	2	1	11	1		27	32	12	5	2	1	39	0.1
G8140159	12/02/70	19	6	26	2	1	1	1	1.2	4	8	13	6	6	1	10	0.1
G8140159	26/02/70	21	6.5							5	8		5			10	
G8140159	09/04/70	19	6.1							3	6		3			7	
G8140159	01/07/70	20	5.9	30	2	1	1	1	0.1	2	6	15	4	2	3	7	0.1
G8140159	06/08/70	20	6.1	25	2	1	1	1	0.1	1	6	15	6	2	1	7	0.1
G8140159	05/09/70	23	6	34	3	1	1	1	0.3	3	8	16	6	2	2	10	0.1
G8140159	20/11/70	55	6.4	80	2	3	4	2	1.8	18	24	15	6	4	5	29	0.1
G8140159	11/07/71	25	6.3	29	3	1	1	1	0.1	3	9	11	7	2	2	11	0.1
G8140159	24/11/72	43	6.3	48	4	2	2	1	0.9	8	17	13	6	2	2	21	0.1
G8140159	03/12/72	33	6.4	49	3	2	4	1	0.4	7	12	12	3	2	2	15	0.1

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	nate (mg/L)	(mg/L)
G8140159	03/12/72	34	6.1	29	2	2	3	2	1.4	12	12	4	5	3	2	15	0.1
G8140159	22/12/72	35	6.5	34	3	2	2	1	1	8	17	15	5	2	1	21	0.1
G8140159	07/01/73	26	6.2		2	2	2	1	0.6	9	10	11	5	6	3	12	0.1
G8140159	24/01/73	35	6.4	24	3	2	2	1	0.4	8	17	15	7	2	1	21	0.1
G8140159	02/02/73	23	6.4	32	2	3	1	1	1.1	5	17	11	6	2	1	18	0.2
G8140159	03/02/73	24	6.8	34	2	2	2	1	0.5	7	7	12	6	2	1	9	0.2
G8140159	03/02/73	24	6.7	34	2	2	2	1	0.5	7	10	12	6	2	1	12	0.1
G8140159	04/02/73	24	6.7	37	2	2	1	1	0.5	5	12	12	6	2	1	15	0.1
G8140159	05/02/73	25	7.2	36	2	1	1	1	0.6	5	12	13	6	2	1	15	0.1
G8140159	06/02/73	24	6.9	34	1	1	1	1	0.6	4	12	12	6	2	1	15	0.1
G8140159	07/02/73	21	6.7	29	1	1	2	1	0.8	6	5	10	7	2	1	6	0.2
G8140159	08/03/73	29	6.8	38	1	1	3	1	1.4	9	14	10	1	4	2	17	0.2
G8140159	10/03/73	22	6.5	42	2	1	1	1	0.3	7	10	11	6	3	1	12	0.1
G8140159	11/03/73	22	6.5	36	2	1	1	1	0.1	3	8	12	2	2	1	10	0.1
G8140159	12/03/73	22	6.9	34	2	1	1	1	0.6	3	7	13	5	2	1	9	0.1
G8140159	16/04/73	33	6.8	39	3	1	2	1	0.8	9	12	13	3	3	1	15	0.1
G8140159	30/04/73	30	6.8	39	2	1	1	1	0.3	7	12	9	5	2	2	15	0.1
G8140159	09/05/73	35	6.8	43	2	1	2	2	0.5	13	15	12	4	3	1	18	0.1
G8140159	11/05/73	31	7	45	2	1	2	1	0.5	5	11	15	4	2	1	14	0.1
G8140159	06/06/73	21	6.5	16	2	1	1	1	0.2	3	7	16	4	2	1	9	0.1
G8140159	17/07/73	22	6.4	33	3	1	2	1	0.1	5	6	15	4	2	1	7	0.1
G8140159	08/08/73	21	7.4	28	3	1	1	1	0.2	3	7	14	6	2	1	9	0.1
G8140159	12/09/73	21	6.5	28	2	1	1	1	0.3	3	7	15	6	2	1	9	0.2
G8140159	03/10/73	23	6.6	32	2	1	1	1	0.6	3	10	15	4	2	1	12	0.1
G8140159	07/10/73	23	6.5	42	2	1	1	1	0.4	3	8	15	6	2	1	10	0.1
G8140159	15/10/73	24	6.5	41	2	1	1	1	0.2	3	7	15	6	2	1	9	0.1
G8140159	05/11/73	27	6.6	53	3	1	1	1	0.6	7	9	15	6	2	1	11	0.1
G8140159	19/03/74	19	6	28	4	1	1	1	0.4	3	5	6	6	3	1	6	0.4
G8140159	12/05/75	25	6.5	42	3	1	1	1	0.8	7	7	16	7	2	2	9	0.1
G8140159	30/05/75	63	9.2	57	3	1	7	1	0.2	22	25	12	6	2	1	6	0.2
G8140159	10/06/75	23	6.2	35	3	1	1	1	0.2	4	5	14	6	2	1	6	0.2
G8140159	25/06/75	24	6.4							2	10		6			12	

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo- nate	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G8140159	07/07/75	44	7.1							12	15		6			18	
G8140159	09/12/76	37	6.3	43	3	1	3	1	0.8	8	12	14	6	2	2	15	0.1
G8140159	02/06/77	23	6							3	5		4			6	
G8140159	27/02/78	28	6.8							8	10		6			12	
G8140159	13/04/78	22	6.3							3	5		5			6	
G8140159	06/06/94	17	6		2	1	1	1	0.2	4	5	15	5	1	1	6	0.1
G8140159	02/11/94	28			3	1	1			7	7		6	1		8	
G8140159	10/11/94	22.7	5.7								4.6					5.6	
G8140159	14/06/95	23									6.4					7.8	
G8140159	26/07/95	17			2	1	1			4	7		3	4		8	
G8140159	27/09/95	18									3.4					4.1	
G8140167	21/09/98	30	7	44	3	2	1	1	1.4	7	9	24	4	1	1	11	0.1
G8140167	21/09/98	30	6.7	44	3	2	1	1	1.4	7	9	24	4	0	0	11	0.1
G8140168	30/10/98	43	6.9	53	4	1					13		6	1		16	
G8140172	19/09/98	22	6.1	45	3	2					5		4	1		6	
G8140172	19/09/98	22	6.1	45	3	2	0	0	1.2	0	5	25	4	0	0	6	0.1
G8140314	04/02/73	26	6.8	39	2	3	1	1	0.3	5	12	15	6	2	1	15	0.1
G8140314	05/02/73	23	6.9		2	3	2	1	0.3	6	12	14	6	2	1	15	0.1
G8140314	06/02/73	22	6.8		2	3	1	1	0.5	4	12	15	6	2	1	15	0.1
G8140314	07/02/73	21	6.8		1	3	1	1	0.2	4	10	13	6	2	1	12	0.1
G8140414	05/05/94	30	6.5		2	1	1	2	0.6	11	14	15	3	2	1	17	0.1
G8145012	28/02/74	30	6.5	24	3	1	1	1		7	12	8	6	2	1	15	0.1
G8145012	20/02/92	30	6.4	30	1	3	1	2	1.7	11	9	9	3	3	2	11	0.1
G8145066	11/10/77	23	5.5	28	1	2	1	1	0.1	3	2	15	6	2	1	3	0.1
G8145066	18/10/77	16	5.8	18	2	1	1	1	0.3	1	2	15	4	2	1	3	0.1
G8145119	21/11/77	3	6.1							1	5		3			6	
G8145120	16/01/68	75	6.5	59	2	4		8	0.4	36	38		2		0.8	23	
G8145120	02/07/68	40	7.5	96	4	2	11	11	0.3	86	80	14	8			49	0.1
G8145120	07/01/69	68	6.9	60	3	2	5	4	0.2	30	30	13	8	8	1	18	0.1
G8145120	11/02/69	30	6.7	30	2	1	2	2	0.5	12	14	1	4	2	1	9	0.1
G8145120	29/04/69	80	6.7	40	4	2	5	5	0.7	34	38	1	6	2	1	46	0.1
G8145158	07/02/84	18	6.1							2	5		3			6	

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo- nate	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G8145159	07/02/84	19	6.2							2	6		4			8	
G8145160	07/02/84	20	6.1							6	6		2			8	
G8145176	13/10/70	520	6.7							94	156		67			190	
G8145178	13/10/70	105	6.3							24	32		17			39	
G8145208	14/07/82	33	6.1	30	2	1	1	2	0.1	11	11	9	6	1	1	13	0.1
G8145209	14/07/82	28	6.1	21	2	1	2	1	0.3	9	10	8	6	1	1	12	0.1
G8145210	14/07/82	34	6.1	27	2	1	1	2	0.6	11	11	11	6	1	1	13	0.1
G8145211	14/07/82	23	5.8	17	2	1	1	1	0.1	7	6	6	6	1	1	7	0.1
G8145212	14/07/82	39	6.2	38	3	1	2	2	0.6	13	15	10	6	1	1	18	0.1
G8145213	14/07/82	42	6.2	39	2	1	2	2	0.6	13	15	10	6	1	1	18	0.1
G8145214	14/07/82	42	6.2	37	2	1	2	2	0.4	13	15	10	6	2	1	18	0.1
G8145215	14/07/82	41	6.2	43	2	1	2	2	0.4	13	15	10	6	2	1	18	0.1
G8145216	14/07/82	43	6.4	40	2	1	3	2	0.2	16	16	10	6	4	1	19	0.1
G8145218	14/07/82	38	6.1	44	2	1	1	2	0.1	11	12	29	6	2	1	15	0.1
G8145222	22/03/62	160	7.5							68			10			70	
G8145222	09/05/67	258	7.55							136	140		4			85	
G8145222	11/08/67	540	7.75							338	324		8			198	
G8145222	19/01/68	40	6.48							18	14		6			9	
G8145222	21/01/68	21	5.94							8	6		4			4	
G8145222	01/02/68	20	6.45							8	6		6			4	
G8145222	03/02/68	29	6.2							10	10		4			6	
G8145222	03/07/68	350	7.1	160	3.3	1.1	35	16	0.5	170	164	16.8	10	5	1	100	0.2
G8145222	26/03/70	190	6.5	150	2	1	24	10	0.3	98	100	15	6	5	1	122	0.1
G8145222	21/10/70	680	7.9	380	5	3	88	36	0.1	368	392	24	6	3	1	478	0.2
G8145222	15/07/71	410	7.1	220	3	2	53	23	0.1	227	249	22	3	4	1	303	0.2
G8145222	20/12/71	23	6.2	28	3	2	2	1	6.4	9	10	5	3	2	4	12	0.1
G8145222	21/02/72	32	6.7	32	2	3	2	1	1	9	16	5	2	2	3	20	0.2
G8145222	06/04/72	64	7	48	2	1	5	3	1.3	25	30	12	2	5	1	37	0.1
G8145222	05/04/73	67	7	47	3	2	6	3	1.1	25	28	14	4	3	1	34	0.1
G8145222	20/06/73	56	7	41	2	1	4	2	0.3	18	22	8	6	2	1	27	0.2
G8145222	08/08/73	450	8.5	240	4	2	58	23	0.1	239	238	18	4	4	1	217	0.1
G8145222	12/09/73	620	7.8	320	4	2	83	32	0.1	339	350	23	6	5	1	427	0.3

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	nate (mg/L)	(mg/L)
G8145222	03/10/73	590	7.8	210	4	2	79	32	0.1	329	336	21	5	11	1	410	0.2
G8145222	14/11/73	95	7	69	2	2	9	4	1.1	39	42		6	3	2	51	0.1
G8145222	05/03/74	14	6.1	14	1	1	1	1	1.3	3	7	3	4	2	1	9	0.1
G8145222	02/04/74	34	6.5	30	3	1	2	1	1.6	9	15	10	6	2	1	18	0.2
G8145222	27/05/74	162	6.9	90	3	1	17	7	0.6	72	72	14	6	2	1	88	0.1
G8145222	25/06/74	260	7.3	140	3	1	30	13	0.3	128	130	15	6	3	1	157	0.2
G8145222	30/07/74	370	7.8	200	3	1	44	18	0.1	184	189	17	8	5	1	231	0.2
G8145222	21/08/74	480	7.4	260	3	1	60	24	0.1	248	240	19	9	5	1	293	0.1
G8145222	02/10/74	370	7.1	210	3	1	44	17	0.2	180	186	17	8	2	1	227	0.2
G8145222	06/11/74	490	7.4	250	3	2	58	24	0.4	243	253	17	5	4	1	309	0.2
G8145222	03/12/74	310	6.6	180	5	2	36	15	0.3	150	145	13	8	8	1	177	0.1
G8145222	14/01/75	17	5.9	18	2	1	1	1	2.5	3	7	5	3	5	2	9	0.1
G8145222	19/02/75	68	6.8	51	3	1	6	3	1	27	25	7	4	3	2	31	0.1
G8145222	18/03/75	43	6.5	34	2	1	2	2	2.4	13	20	10	4	5	2	24	0.1
G8145222	22/04/75	82	6.9	52	2	1	7	2	1.2	26	30	12	5	2	1	37	0.2
G8145222	18/06/75	220	7	140	3	1	24	10	0.1	101	103	12	6	5	1	125	0.1
G8145222	19/08/75	460	7.5	240	4	1	52	22	0.2	220	220	19	4	9	1	268	0.2
G8145222	16/09/75	570	7	320	5	2	69	28	0.1	288	285	20	8	11	1	348	0.1
G8145222	21/10/75	400	7.4	230	4	2	52	23	0.3	224	231	21	5	7	1	282	0.3
G8145222	18/11/75	440	7.5	250	4	2	52	23	0.1	224	226	20	6	10	1	276	0.2
G8145222	16/12/75	29	6.3	30	2	1	2	1	1.5	9	11	7	6	3	2	13	0.1
G8145222	24/11/76	600	7.2							320	324		7			395	
G8145222	21/12/76	84	6.8		3	1	8		1.1	36	39		6	4	1	47	0.1
G8145222	25/01/77	38	6.4	28	2	1	2	2	1.1	13	15	8	5	1	1	18	0.1
G8145222	14/02/77	35	6.4		3	1	1		2.6	9			3	1	2	18	0.2
G8145222	16/03/77	52	6		2	2	5		2.5	21	25		4	2	1	31	0.2
G8145222	14/04/77	94	6.6		3	1	9		1.3	44	40		4	2	1	49	0.1
G8145222	30/08/77	500	7.9							275	281		8			342	
G8145222	25/10/77	560	7.7							305	308		7			375	
G8145222	02/11/77	620	7.8							345	348		7			424	
G8145222	14/04/78	180	7							88	93		6			113	
G8145222	10/05/78	340	7.1							180	185		5			226	

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total	total	total	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	nate
G8145222	28/06/78	460	7.4							240	243		7			296	
G8145222	04/08/78	510	7.4							250	265		4			323	
G8145222	19/05/79	390	7.3		5	2	46			197	198		7	8	1	241	0.1
G8145222	13/07/82	580	7.5	330	6	2	74	30	0.1	308	306	22	8	8	1	373	0.2
G8145222	02/10/92	695	7.4				110	39		435	386			14		471	
G8145222	01/03/94	13	6	25	1	1	1	1	2.4	7	5	6	4	1	1	6	0.1
G8145222	07/06/94	389	6.9	229	4	1	51	20	0.3	210	207	20	8	7	1	252	0.1
G8145222	20/07/95	342	7.2		4	1	47		0.3	191	180		5	7	1	219	0.1
G8145222	25/03/99	7	53	46	2	1	4	2	1.5	18	23	12	2	1		28	0.1
G8145225	13/07/82	48	6.5	32	2	1	4	1	0.2	14	17	12	4	1	1	21	0.1
G8145226	13/07/82	25	6.1	26	2	1	1	1	0.1	7	7	12	4	1	1	9	0.1
G8145227	13/07/82	36	6.2	30	2	1	1	2	0.1	11	15	10	4	1	1	18	0.1
G8145235	14/07/82	37	6.3	37	2	1	2	2	0.3	13	14	10	6	2	1	17	0.1
G8145241	25/09/91	45	7	45	4	2	2	2	0.4	13	16	12	3	8	1	19	0.1
G8145241	09/09/92	45	6.7	45	4	3	1	2	0.2	11	14	14	4	5	1	18	0.1
G8145241	09/09/92	45	6.4	40	4	2	1	2	1.4	11	14	13	4	3	1	18	0.1
G8145241	12/11/92	50	6.8	43	4	3	2	2	0.5	13	18	15	3	4	1	22	0.1
G8145241	10/11/93	47	7.3		3.9	2.3	1.3	1.9			17.6		3.5	0.3	0.014	21.5	
G8145241	10/11/93	55	6.4		3.4	2.4	2.2	2			19.9		2.9	0.6		24.3	
G8145241	14/04/94	38	6.5		3.3	1.8	0.97				12.5		2.7			15.3	
G8145253	31/10/88	95	7.2	60	6	2	1	6	0.1	28	26	10	5	10	1	32	0.5
G8145256	05/03/94	19	6.1	26	1	1	1	1	0.4	7	7	6	3	5	1	8	0.1
G8145316	02/08/95	23	6.7								6.8					8.3	
G8145316	07/11/95	39	6								13					16	
G8145347	13/05/98	706	6.7	413	4	2	79	38	4.8	353.3	405	24	1	11	1	494	0.1
G8145347	19/11/98	687	7.3	394	5	2	85	38	0.1	368.3	388	19	10	16	2	473	0.3
G8145358	26/06/98	689	6.5	389	7	3	73	39	0.1	342.4	383	21	2	12	1	467	0.2
G8145358	25/03/99	700	7	376	5	2	82	37	0.5	357	370	24	8	13	2	451	0.1
G8145358	29/07/99	689	7	387	5	2	84	37	0.1	362	379	20	7	16	2	462	0.1
G8145358	07/09/99	687	7.1	399	7	2	90	39	0.1	385	375	19	9	13	1	457	0.2
G8145358	21/10/99	690	7.1	366	5	2	88	40	0.1	384	376	20	9	14	2	459	0.3
G8145358	24/11/99	690	7.5	388	6	2	81	39	0.1	362	376	20	8	18	2	458	0.2

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total	total	total	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G8145359	18/03/98	432	6.4	250	2	3	56	21	0.7	226.1	238	11	5	7	1	290	0.1
G8145360	12/05/98	469	6.1	270	4	28	41	23	6.3	196.8	227	15	10	8	9	277	0.2
G8145361	13/05/98	492	6.3	281	2	3	65	24	0.4	260.9	277	14	2	5	1	338	0.1
G8145363	12/05/98	487	6.6	285	2	4	62	25	1.1	257.5	269	17	4	7	2	328	0.1
G8145364	12/05/98	433	6.8	236	2	5	50	22	1.6	215.2	234	12	2	6	4	285	0.1
G8145365	03/04/98	329	6.2	201	1	6	42	15	0.4	166.5	176	18	1	5	2	214	0.1
G8145372	12/09/00	72	8.8	60	3	1	10	1	0.7	29.1	46.2	15	6	6	0	38	0
G8145373	04/09/99	22	5.72	25	3	1	2	1	0	9.1	4.9	16	2	2	0	6	0.1
G8145378	07/09/00	23	5.5	14	3	0	0	0	0.1	0	0.8	11	7	8	0	1	0
G8145379	08/09/00	28	5	18	3	0	2	0	0.4	5	0.0	9	7	11	0	0	0
G8145380	08/09/00	14	5.5	13	2	0.2	0.2	0.3	0.4	1.73	0.8	14	4	12	0	1	0

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G8185000	04/01/83	130	6.5	120	15	7	3	7	0.9	37	65	43	4	5	1	79	0.4
G8185002	11/06/68	68	6.74		7	2			2	24	6	18	6	21	1	4	
G8185002	26/08/70	31	6.3	18	3	2	1	1	0.1	2	6	4	6	2	2	7	0.2
G8185002	28/09/72	37	6.7	19	2	2	2	1	0.1	7	17	1	4	2	2	21	0.3
G8185002	26/01/73	31	6.5	16	2	2	1	1	0.1	7	11	1	3	3	1	13	0.1
G8185002	14/02/86	40	8.6	40	2	3	4	1	0.3	14	14	3	2	5	1	12	0.1
G8185005	20/06/63	440	4.3							127	52		41	16			
G8185005	10/07/63	211	4.6							61	10		18	75			
G8185005	31/07/63	388	4.3							120	14		53	116			
G8185005	28/01/70	345	7.5	270							105		6	75		128	
G8185005	24/11/75	60	6	38	1	5	5	2	9.3	21	11	2	2	11	2	13	0.1
G8185006	05/12/62	83	5.8							14	14		44	16			
G8185006	20/12/62	92	4.2							20	40		30	29			
G8185006	10/01/63	49	6							11	1		24	10			
G8185006	20/02/63	44	6.7							11	17		20	30			
G8185006	06/03/63	297	3.6							38	50		33	62			
G8185006	21/03/63	219	4.5							46	64		35	20			
G8185006	09/04/63	960	3							105	380		50	253			

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	nate (mg/L)	(mg/L)
G8185006	23/05/63	145	6							44	4		25	57			
G8185006	31/07/63	131	6.5							34	10		22	40			
G8185006	19/02/64	59	6.45							10	9		15	10			
G8185006	11/03/64	59	4.4								10		25	2			
G8185006	22/04/64	264	7.58							140	40		20	61			
G8185006	09/07/64	214	4.6	182						18	8		10				
G8185006	13/10/64	61	6.81	70						18	28		13				
G8185006	06/01/65		5.44	77					1.7	22	8		12	2		5	
G8185006	13/04/65	440	4.04	286	11.5	1.9	16	4	0.16	144			23	220			
G8185006	09/06/65	107	6.64	72	5.4	2.2	2	2	0.68	35	9		8	50		5	
G8185006	20/07/65	190	6.06	145	8.6	4.75	5			58	13		12	55		8	
G8185006	28/01/70	75	7.2	90							35		4	9		43	
G8185007	12/09/62	92	6.8							12	30		30				
G8185007	06/12/62	97	6.3							28	26		19	6			
G8185007	19/12/62	39	5.5							9	4		26				
G8185007	10/01/63	28	6							7	1		20				
G8185007	20/02/63	58	6.7							15	9		25				
G8185007	06/03/63	52	6.5							12	10		21				
G8185007	21/03/63	64	6.5							12	11		25				
G8185007	23/05/63	58	6.7							15	21		20	10			
G8185007	20/06/63	196	7							28	38		17				
G8185007	10/07/63	85	6.5							31	38		15				
G8185007	01/08/63	87	7							25	29		25				
G8185007	01/08/63	87	7							25	29		25				
G8185007	03/09/63	84	6.7							25	27		20				
G8185007	19/09/63	65	6.6							27	27		20				
G8185007	20/02/64	176	8							58	27		15	35			
G8185007	12/03/64	45	4.6							9	8		25	2			
G8185007	09/07/64	253	6.66	244						24	20		9				
G8185007	29/09/64	73	6.77	120						35	43		10				
G8185007	06/01/65		6.31	66			4		6.3	18	22		15	2		13	
G8185007	09/06/65	89	7.3	64	5	2	6	5		38	38		8			23	

[illegible]

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo- nate	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G8185026	06/08/80	49	6.8														
G8185027	06/08/80	144	7.2		4	1	6	3	0.5		28	14	4	4	1	34	0.1
G8185028	06/08/80	93	7.2														
G8185029	07/08/80	80	6.9														
G8185030	07/08/80	53	7		3	1	5	3	0.5		28	14	5	2	1	34	0.1
G8185031	07/08/80	53	6.9		3	1	5	3	0.7		25	14	5	3	1	31	0.1
G8185032	07/08/80	49	6.9														
G8185033	07/08/80	46	7.2														
G8185034	07/08/80	94	7		4	1	5	3	0.9		28	14	5	1	1	34	0.1
G8185034	25/07/95	52	6.4								19					23	
G8185034	06/11/95	50	6.9								20					24	
G8185035	07/08/80	46	7.2														
G8185036	07/08/80	47	7.1														
G8185037	07/08/80	56	7.3		4	1	5	3	0.7		28	14	5	1	1	34	0.1
G8185114	09/10/99	18	5.19	30	2	0	0	0	0	0	1.6	17	4	1	0	2	0
G8185115	30/10/00	32	5.1	22	3	0	0	0	1.9	0	1.6	13	6	1	0	2	0
G8185116	30/10/00	30	5.8	29	3	1	0	1	0.1	4.1	4.9	14	3	2	0	6	0

Drainage Basin 820

G8205005	29/09/72	19	5	25	1	1	1	1	0.1	3	3	9	1	2	1	4	0.1
G8205011	28/04/76	150	7	87	6	1	8	9	0.1	57	71	18	4	3	1	87	0.1
G8205011	26/10/76	95	7.2	65	2	1	6	7	0.4	44	44	18	6	2	1	54	0.1
G8205011	19/05/77	84	6.5	58	4	1	5	5	0.3	34	33	6	6	5	1	40	0.1
G8205011	10/05/79	70	8.2		2	1	3	6	0.4	29	27		3	4	0.5	33	0.1
G8205019	17/07/91	110	7.7	75	2	1	5	9	0.2	49	50	15	2	5	1	61	0.1
G8205020	28/04/76	41	6.6	26	1	1	2	3	0.3		17	4	4	4	1	21	0.1
G8205020	27/10/76	82	6.6							46	38		4			46	
G8205020	18/05/77	41	6.1	30	2	1	3	3	0.2	20	15	11	3	2	1	18	0.1
G8205020	10/05/79	35	6.8		0.8	0.5	1.7	2.5	0.5	14	12		1.2	1	1	15	0.1
G8205021	29/04/76	26	6.2	19	2	1	1	1	0.4	7	11	10	2	2	1	13	0.1
G8205021	18/05/77	23	5.6	16	3	1	1	1	0.2	7	5	1	4	2	1	6	0.1

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo- nate	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G8205021	20/06/78	31	6.6							18	15		4			18	
G8205021	10/05/79	26	7.1		1.6	0.2	1.1	1.2	0.4	8	7		2.2	1	0.5	8	0.1
G8205022	29/04/76	60	6.7	38	2	1	4	2	3.3	18	24	8	4	3	1	29	0.2
G8205022	27/10/76	72	6.3	59	2	1	6	3	27	27	32	14	6	2	1	39	0.4
G8205022	18/05/77	70	5.8	52	3	2	6	3	6	27		11	3	2	1	58	0.3
G8205022	20/06/78	61	6.8							33	25		6	2		31	
G8205022	10/05/79	74	6.5		1.3	0.5	6.4	5.3	4.2	38	24		3	2	0.3	29	0.2
G8205023	29/04/76	15	5.9	16	1	1	1	1	0.3	3	4	10	2	2	1	5	0.1
G8205023	19/05/77	14	5.7	18	1	1	2	1	0.2	5	2	11	2	1	1	2	0.1
G8205023	20/06/78	11	6							1	2		3			3	
G8205024	26/11/75	59	6.3	47	1	1	6	2	0.3	23	26	14	4	4	2	32	0.3
G8205024	29/04/76	76	6.8	50	4	1	7	3	0.1	30	34	13	1	3	1	42	0.2
G8205024	27/10/76	120	6.6	81	2	3	13	5	0.3	54	53	30	8	3	3	65	0.4
G8205024	18/05/77	54	6.2	42	5	1	6	2	0.3	23	21	14	2	2	1	25	0.3
G8205024	20/06/78	470	7.4	268	1	5	50	33	1.3	260	262	17	5	13	1	320	0.2
G8205024	20/06/78	57	6.8	42	1	1	6	3	0.1	27	28	12	2	4	1	34	0.2
G8205024	10/05/79	46	7		1.3	0.2	3.7	2.4	0.9	19	16		1.4	5	0.5	19	0.2
G8205024	06/09/99	59	6.38	47	1	1	5	3	u/s	24.8	23.0	17	2	7	u/s	28	0.2
G8205025	09/05/79	70	7.9		20	1	4	5	0.4	28	23		3	4	0.6	28	0.1
G8205026	26/10/76	270	5.3	180	2	1	8	20	0.8	102	3	13	4	101	1	4	0.2
G8205026	26/10/76	330	4.2	180	2	1	7	19	0.7	96		18	4	114	1		0.4
G8205026	26/10/76	610	3.4	210	2	2	7	18	20	92		14	4	139	1		0.4
G8205026	17/05/77	51	4.7	36	3	1	1	2	0.2	11	2	9	4	12	1	3	0.1
G8205026	19/06/78	99	6.4							38	5		4	34		6	
G8205028	10/05/79	18	8.4		4	2	10	17	0.8	96	92		3	6	1.6	110	0.1
G8205029	19/05/77	180	7.5	100	7	1	15	10	0.1	78	93	20	3	3	1	113	0.1
G8205030	20/06/78	330	7.7	200	13	1	32	20	0.1	162	183	31	4	11	1	223	0.2
G8205039	31/05/95	113	7.6								58					71	
G8205039	06/09/99	96	6.57	61	2	1	5	8	0.3	45.3	44.3	14	3	6	0	54	0
G8205040	04/07/95	123	6.8								53					64	
G8205044	11/10/99	19	5.66	22	1	0	1	1	0.1	6.6	3.3	12	2	4	u/s	4	0
G8205045	06/09/99	18	6.26	15	1	0	1	1	0.3	6.6	5.7	6	2	1	1	7	0

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total	total	total	(mg/L)	(mg/L)	(mg/L)	(mg/L)	nate	(mg/L)
G8205046	06/09/99	87	6.53	50	2	0	7	5	0.4	38	40.2	10	2	6	0	49	0.1
G8205047	10/10/99	18	5.86	19	2	1	1	1	0.2	6.6	5.7	10	2	2	1	7	0
G8205048	10/10/99	91	6.67	64	2	0	4	8	0.4	42.8	41.0	15	2	5	0	50	0
Drainage Basin 821																	
G8215023	26/05/82	15	5.5	25	1	1	1	1	0.2	1	2	10	6	1	1	3	0.1
G8215024	26/05/82	12	5.6	24	1	1	1	1	0.2	1	3	8	4	1	1	4	0.1
G8215025	26/05/82	13	5.6	21	1	1	1	1	0.3	1	3	9	4	1	1	4	0.1
G8215026	26/05/82	13	5.8	17	1	1	1	1	0.1	1	3	8	4	1	1	4	0.1
G8215027	26/05/82	15	5.8	25	1	1	1	1	0.3	1	4	7	4	1	1	5	0.1
Drainage Basin 823																	
G8235003	27/10/83	55	6.2	45	5	2	3	1	0.1	12	9	8	14	1	2	11	0.1
G8235004	27/10/83	45	6.2	45	5	1	1	1	0.2	7	7	9	12	1	2	8	0.1
G8235040	20/10/99	24	5.85	35	3	0	5	1	0.1	16.6	3.3	15	5	2	0	4	0
G8235041	11/09/00	26	5.7	40	4	0	2	0	0.1	5	1.6	17	7	7	0	2	0
G8235042	09/09/00	27	5.7	26	4	0	1	1	0.1	6.6	2.5	16	7	4	0	3	0
G8235042	09/09/00	27	5.7	26	4	0	1	1	0.1	6.6	2.5	16	7	4	0	3	0
Drainage Basin 903																	
G9030004	18/07/00	475	8	239	9	2	40	32	1.2	231	244	17	9	11	1	298	0.2
G9030005	17/09/66	560	8.1							306	298		8			182	
G9030005	19/09/66	576	8.05							314	306		12			187	
G9030090	09/02/76	47	6.5	49	5	1	1	1	1.9	7	10	19	11	3	2	12	0.1
G9030090	15/03/76	31	6.5	35	4	1	1	1	2.6	3	11	13	4	4	2	13	0.1
G9030090	24/04/76	48	7.1							5	13		6			16	
G9030090	08/03/77	27	5.4	52	4	1	1	1	3.9	7	7	16	2	5	3	9	0.1
G9030090	08/03/77	13	5.2	19	2	1	1	1	3.5	3	2	7	2	4	2	3	0.1
G9030090	08/03/77	15	5.3	28	2	1	1	1	4.3	3	2	8	1	4	3	3	0.1

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	nate (mg/L)	(mg/L)
G9030090	11/03/77	31	5.7	31	8	1	1	1	2.6	7	7	17	4	4	2	9	0.1
G9030090	03/05/77	48	6.4	38	10	2	1	1	1.2	7	12	22	10	3	2	15	0.1
G9030090	12/01/78	32	6.4							8	12		5			15	
G9030090	15/02/78	40	6.4	67	5	2	1	1	1.5	7	10	22	4	6	4	12	0.1
G9030301	17/09/98	18	6	32	3	0	0	0	0.7	0	2	18	4	0	0	3	0
G9030302	17/09/98	21	5	34	3	0	0	0	0.1	0	2	18	5	0	0	2	0
G9030303	18/09/98	92	7.1	65	7	2	4	4	0.6	26	25	17	12	0	1	31	0.1
G9030304	18/09/98	70	7.5	63	3	1	7	2	0.6	26	30	0	5	0	0	37	0.1
G9030305	23/09/98	32	6.7	43	3	1	1	1	0.6	7	11	21	4	0	0	14	0.1
G9030306	19/09/98	42	6.8	51	5	1	1	1	0.8	7	14	23	5	0	0	17	0.1
G9030307	31/9/98	52	6.6	44	3	2	2	2	0.6	13	15	11	6	0	2	18	0
G9030308	31/9/98	36	6	45	3	2	1	1	1.2	7	3	22	9	0	1	4	0
G9030309	31/9/98	50	6.5	44	2	1	3	3	u/s	20	17	18	4	0	1	21	0.1
G9030508	10/07/90	480	6.9	303						18	154		13				
G9035002	07/10/68	25	5.9							5	10		6			6	
G9035002	25/09/70	27	6.5	38	3	1	1	1	0.4	6	16	19	4	2	2	20	0.1
G9035002	04/06/85	140	6.8	95	4	2	22	1	0.4	59	55	20	8	1	4	67	0.1
G9035002	17/12/85	30	5.9	45	5	1	1	1	0.5	7	12	21	2	5	1	14	0.1
G9035002	25/02/86	25	6.1	40	3	1	1	1	0.3	7	13	20	8	1	1	16	0.1
G9035002	12/08/86	25	6.3	40	3	1	1	1	0.2	7	7	19	4	2	1	9	0.1
G9035002	09/04/87	60	6.5	60	5	1	4	2	0.5	18	16	19	9	1	1	19	0.1
G9035002	26/11/87	60	5.9	60	7	3	2	1	0.6	8	8	22	13	4	2	10	0.1
G9035002	02/06/88	20	5.8	30	3	1	1	1	0.2	4	6	18	5	1	1	7	0.1
G9035002	10/11/88	25	6.1	45	3	1	2	1	0.3	9	7	20	4	4	1	8	0.1
G9035002	17/05/89	25	6	30	3	1	1	1	0.6	7	7	9	3	7	1	9	0.1
G9035002	11/12/89	35	6.1	45	4	1	1	1	0.1	7	9	21	5	3	1	11	0.1
G9035002	16/05/90	25	5.8	40	4	1	1	1	0.5	4	7	18	5	1	1	9	0.1
G9035002	04/12/90	50	5.8	55	6	3	1	1	0.1	6	5	20	10	3	1	6	0.1
G9035002	20/05/91	25	5.6	30	3	1	1	1	0.2	6	4	17	4	1	1	4	0.1
G9035002	27/11/91	45	6.3	45	4	2	2	1	1.1	8	10	20	6	1	2	12	0.1
G9035002	24/04/92	25	6.2	30	4	1	1	1	0.1	7	7	18	4	1	1	8	0.1
G9035002	21/11/92	26	5.7	33	3	1	1	1	0.3	4	7	20	3	3	1	8	0.1

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo- nate	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
G9035002	26/05/93	22	5.7	28	3	1	1	1	0.4	4	7	18	4	2	1	8	0.1
G9035002	04/06/94	23	6.1	26	3	1	1	1	0.1	7	9	17	5	1	0	11	0.1
G9035002	30/10/94	23	6.2		3	1	1			2	7		4	2	1	8	
G9035002	10/11/94	25	6.2		3	1	1			7	9		5	1	1	11	
G9035002	13/12/95	46	6		4	2	1			7	9		9	3	1	11	
G9035003	04/06/85	140	6.8	95	4	2	22	1	0.4	59	55	20	8	1	4	67	0.1
G9035003	05/12/86	60	6.3	60	6	1	1	2	0.4	11	12	20	13	1	1	15	0.1
G9035006	21/06/86	495	7.4	300	4	2	56	33	0.3	275	273	19	8	7	1	333	0.1
G9035011	16/06/86	20	6.1	35	3	1	1	1	0.5	7	4	14	6	1	1	5	0.1
G9035011	12/12/94	142	6.9								50					61	
G9035011	23/08/95	117	6.6								44.5					54.3	
G9035011	21/11/95	137	6.4								56					68	
G9035018	19/07/00	505	7.9	273	3	1	55	34	0.8	277	276	18	5	13	1	337	0.1
G9035021	13/05/81	90	6.7	65	1	3	9	4	1	39	40	10	4	1	2	49	0.4
G9035021	17/12/85	85	6.5	70	3	5	8	3	0.8	32	61	8	2	3	2	74	0.1
G9035021	25/02/86	75	6.7	65	2	4	5	4		29	64	10	4	1	2	78	0.1
G9035021	10/11/88	470	8.1	265	8	5	19	51	0.1	257	251	10	10	10	2	307	0.2
G9035021	17/05/89	100	7	65	2	3	10	5	2	46	50	4	1	1	2	61	0.1
G9035021	14/12/94	383	8.3								200					240	
G9035093	03/10/75	540	8.2	290	6	3	50	37	0.2	277	290	16	10	12	1	353	0.1
G9035113	21/06/86	550	8.1	325	5	2	59	40	0.1	312	308	22	8	7	1	375	0.1
G9035113	14/12/94	499	8.3								260					320	
G9035113	26/05/95	300	8.2								161					196	
G9035113	28/09/95	526	8.2								300					368	
G9035114	20/06/86	520	8.2	315	6	2	50	38	0.2	281	290	19	10	8	1	354	0.1
G9035114	14/12/94	499	8.3								260					320	
G9035123	20/06/86	490	8.5	285	6	3	42	43	0.1	281	270	16	10	6	1	317	0.1
G9035124	11/11/99	1755	7.72	1085	144	21	120	67	0.1	575	518	42	194	205	0	632	0.4
G9035130	12/07/63	116	6.8							22	38		43				
G9035130	19/07/63	83	7							20	22		37				
G9035130	26/07/63	86	7							20	22		22				
G9035130	26/07/63	71	6.6							21	24		21				

STATION	Date	EC	pH lab	TDS	Sodium	Potassium	Calcium	Magnesium	Iron	Hardness	Alkalinity	Silica	Chloride	Sulphate	Nitrate	Bicarbo-	Fluoride
		(uS/cm)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	total (mg/L)	total (mg/L)	total (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	nate (mg/L)	(mg/L)
G9035130	08/08/63	93	6.9							21	22		37				
G9035130	08/08/63	57	6.7							12	18		25				
G9035141	14/12/94	383	8.3								200					240	
G9035141	27/05/95	48	6.9								13					16	
G9035141	28/09/95	157	5.7								20					24.2	
G9035156	20/10/99	38	6.08	30	4	1	1	1	0.4	7	9	17	5	3	0	11	0
G9035157	10/11/99	3320	7.98	2160	417	55	90	141	0.4	803	580	89	510	524	1	707	0.5
G9035158	10/11/99	1160	8.03	691	96	13	71	43	0.3	354	295	33	140	128	1	360	0.2
G9035159	20/10/99	36	6.11	27	3	1	3	2	0.5	16	11	7	4	4	u/s	14	0
G9035160	07/12/99	108	6.15	86	10	5	4	2	u/s	18	27	13	11	4	u/s	33	0.2

Table 6 (cont) Trace element analysis

Sample ID	G8145372	G8145378	G8145379	G8145380	G8235041	G8235042
Date	12/09/2000	07/09/2000	08/09/2000	08/09/2000	11/09/2000	09/09/2000
Element (µg/L)						
Ag	<0.05	0.14	0.15	0.09	<0.05	0.16
Al	78.60	16.02	27.24	35.72	12.31	13.91
As	0.14	0.11	<0.05	0.25	0.12	<0.05
Au	<0.01	0.02	0.01	<0.01	<0.01	0.02
B	12.9	11.2	9.5	9.0	6.8	11.9
Ba	4.95	2.77	4.87	3.26	3.92	5.25
Be	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Bi	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Br	5	5	4	4	<1	5
Ca	186	129	120	184	176	164
Cd	<0.02	<0.02	<0.02	<0.02	0.06	<0.02
Ce	0.30	0.09	0.14	0.08	0.05	0.11
Co	0.20	0.63	0.72	0.26	0.29	0.40
Cr	0.3	0.2	0.1	0.1	<0.1	0.1
Cs	0.03	0.02	0.02	0.01	0.01	0.02
Cu	1.73	0.35	0.22	0.65	0.48	0.71
Dy	0.02	<0.01	<0.01	<0.01	<0.01	<0.01
Er	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Eu	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Fe	539	149	160	413	119	184
Ga	0.03	<0.01	<0.01	<0.01	<0.01	<0.01
Gd	0.02	<0.01	0.01	<0.01	<0.01	<0.01
Ge	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Hf	0.02	0.01	<0.01	<0.01	<0.01	<0.01
Hg	0.14	0.12	0.09	0.04	<0.02	<0.02
Ho	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
I	5	5	<5	<5	<5	5
In	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
La	0.13	0.04	0.06	0.04	0.02	0.05
Li	0.6	0.5	0.5	0.3	0.8	1.0
Lu	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Mg	571	227	252	226	408	505
Mn	3.19	6.15	6.88	6.33	5.53	4.60
Mo	0.26	0.24	0.13	0.06	<0.01	0.14
Nb	<0.02	0.05	0.04	<0.02	<0.02	0.03
Nd	0.13	0.04	0.06	0.03	0.03	0.04
Ni	0.17	0.17	0.17	0.38	0.21	0.50
Os	0.1	0.3	0.3	0.2	0.1	0.2
Pb	0.19	0.03	0.08	0.45	<0.01	0.20
Pd	<0.01	0.02	<0.01	0.01	<0.01	<0.01
Pr	0.03	0.01	0.02	<0.01	<0.01	0.01
Pt	0.02	<0.01	0.02	0.01	0.03	0.01
Rb	1.44	0.74	0.28	0.59	0.32	0.57
Re	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Ru	<0.01	<0.01	0.01	<0.01	<0.01	<0.01
Sb	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Sc	2.6	2.0	1.6	1.4	<0.5	2.5
Se	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
Sm	0.02	<0.01	0.01	<0.01	<0.01	0.01
Sr	1.68	1.70	1.76	1.39	1.38	1.50
Ta	0.03	0.18	0.20	0.04	<0.01	0.16
Tb	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Te	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Th	0.06	0.02	0.02	0.01	<0.01	0.02
Ti	3	2	<2	<2	<2	2
Tl	0.03	<0.01	0.02	0.01	0.02	<0.01
Tm	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
U	0.104	0.019	0.008	0.012	0.011	0.022
V	0.4	<0.1	<0.1	0.1	0.1	0.1
W	0.06	0.16	0.13	0.04	<0.01	0.11
Y	0.09	0.03	0.05	0.03	0.02	0.03
Yb	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Zn	2.8	0.2	<0.1	3.6	<0.1	4.4
Zr	0.18	0.40	0.20	0.10	<0.05	0.12

**Summary of
Surface Water Sites
&
Gauging Stations**

TABLE 7

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
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814 Drainage Basin

Gauging stations with a continuous height record:

G8140019	Katherine River at Gorge	53	224950	8416050	28/10/54	13/08/87	33
G8140060	Cullen River	53	159725	8446724	22/10/58	26/03/71	12
G8140061	Copperfield Creek at Blue Hole	53	165276	8450631	25/07/57	11/05/78	21
G8140062	Copperfield Creek at Chinamans Camp	53	152217	8468365	18/09/72	14/01/87	14
G8140086	King River	53	240130	8381300	13/01/64	02/06/87	23
G8140218	Katherine River at Mt Epsworth	53	260916	8458148	23/09/64	06/01/00	35
G8140408	Katherine River at Bulls Transport	53	204100	8396760	15/01/90	01/12/96	7
G8140410	Katherine River behind Information Centre	53	204520	8398830	15/01/90	01/12/96	7
G8140411	Katherine River neat Pump No.7	53	205720	8399518	15/01/90	01/12/96	7
G8140414	Dorothy Crek	53	227220	8407790	24/01/91	05/05/94	3
G8140001	Katherine River at Railway Bridge	53	204200	8399120	03/03/1960		
G8140008	Fergusson River at old railway bridge	53	173393	8442233	28/11/1957		
G8140023	Katherine River at Nitmiluk	53	221900	8415999	10/11/1972		
G8140152	Edith River	53	184150	8431500	14/11/1962		
G8140158	McAdden Creek	53	212400	8411750	14/11/1962		
G8140159	Seventeen Mile Creek	53	219375	8419550	15/11/1962		
G8140219	Katherine River at Birdie Creek Confluence	53	259575	8453893	28/08/1997		

Site at which flow measured:

G8140088	BADER SPRINGS AT 100m. U/S KING RIVER JUNCTION	53	245760	8397500			
G8140089	KING RIVER AT OLD TELEGRAPH SITE SITE No.1	53	242080	8385340			
G8140090	KING RIVER AT 1Km.U/S BADER'S PUMP SITE No 2	53	245750	8398790			
G8140091	KING RIVER AT UPPER KING RIVER SITE No.3	53	249780	8403390			
G8140154	EDITH RIVER AT EDITH FALLS	53	196450	8430200			
G8140167	KING RIVER NR KING VALLEY HOMESTEAD CROSSING	53	245100	8395150			
G8140168	EMU CREEK NR MANYALLALUK	53	263000	8425100			
G8140172	YEURALBA CREEK SPRING	53	255500	8420150			
G8140312	C.S.I.R.O./HOT SPRINGS AT KATHERINE BEHIND RIVERVIEW	53	203800	8397300			

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
G8140313	SMALL CREEK AT ENROUTE 17 MILE CREEK	53	219200	8418300			
G8140314	ANABANANA CREEK AT 200m U/S GS8140159	53	219350	8419750			
G8140315	FAVELL SPRING 500M D/S RAIL BRIDGE WESTERN BANK AT KATH	53	203780	8398750			
G8140316	LEIGH CREEK AT EMUNGALAN ROAD	53	204400	8402400			
G8140318	BIRDIE CREEK AT ROAD CROSSING	53	259950	8454050			
G8140320	MIRIAM SPRINGS AT U/S McADDEN CREEK	53	207800	8418700			
G8140338	17 MILE CREEK AT U/S KATHERINE RIVER JUNCTION	53	221800	8416300			
G8140363	SMALL CREEK AT U/S GS8140218	53	259950	8454950			
G8140394	KATHERINE RIVER AT NIXON'S PUMP	53	205450	8402075			
G8140413	DOROTHY CREEK AT DAMSITE	53	224160	8406370			
G8145349	KATH RVR AT JUNCTION LEIGH CREEK	53	205230	8400750			
G8145355	KATHERINE RIVER @ 500M U/S LEIGHT CK	53	205250	8401256			
G8145356	LEIGHT CREEK @50M U/S FROM KATH RIVER	53	205170	8400750			
G8145357	SPRING DISCHARGE CREEK AT KNOTTS XING SPRING K	53	206350	8402050			
G8145358	NORTH BANK/STEIN ERIK SPRING 1KM U/S LOWLEVELXING GS	53	203400	8397500			
G8145375	King River headwaters	53	256092	8412424			
G8145374	King River headwaters near old army camp	53	257398	8412872			
G8145377	King River at crossing	53	246689	8398917			
G8145378	Katherine River West Branch at crossing	53	303385	8516387			
G8145379	Katherine River West Branch at headwaters	53	293061	8518189			

Water Quality sites:

G8140086	KING RIVER AT DOWNSTREAM STUART HIGHWAY	53	240130	8381300			
G8140152	EDITH RIVER AT DAM SITE	53	184150	8431500			
G8140154	EDITH RIVER AT EDITH FALLS	53	196450	8430200			
G8140159	SEVENTEEN MILE CREEK AT WATERFALL VIEW	53	219375	8419550			
G8140167	KING RIVER NR KING VALLEY HOMESTEAD CROSSING	53	245100	8395150			
G8140168	EMU CREEK NR MANYALLALUK	53	263000	8425100			
G8140172	YEURALBA CREEK SPRING	53	255500	8420150			
G8140314	ANABANANA CREEK AT 200m U/S GS8140159	53	219350	8419750			
G8145012	BONROOK STATION AT CREEK	52	810600	8465900			
G8145066	MIRIAM SPRINGS	53	207900	8418600			
G8145119	MAUDE CREEK AT MINE WATER SUPPLY	53	226000	8402300			

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
G8145120	MAUDE CREEK AT PUMP INTAKE	53	221400	8408300			
G8145158	KATHERINE RIVER AT POINT"Am"	53	225400	8416000			
G8145159	KATHERINE RIVER AT POINT"An"	53	221300	8411600			
G8145160	KATHERINE RIVER AT POINT"Ao"	53	214500	8408400			
G8145176	YAWAIYUNN CREEK AT POINT "A6"	52	798700	8497800			
G8145178	YUWAIYUNN CREEK AT POINT"A8"	52	804300	8498900			
G8145208	KATHERINE RIVER AT PT"Aa"	53	273000	8482000			
G8145209	KATHERINE RIVER AT PT"Ab"	53	277400	8483500			
G8145210	KATHERINE RIVER AT PT"Ac"	53	261000	8464600			
G8145211	KATHERINE RIVER AT PT"Ad"	53	396500	8476900			
G8145212	KATHERINE RIVER AT PT"Ae"	53	257000	8450000			
G8145213	KATHERINE RIVER AT PT"Af"	53	253600	8443800			
G8145214	KATHERINE RIVER AT PT"Ag"	53	253500	8435800			
G8145215	KATHERINE RIVER AT PT"Ah"	53	250100	8430800			
G8145216	KATHERINE RIVER AT PT" Ai"	53	245700	8425900			
G8145218	KATHERINE RIVER AT PT"Ak"	53	232800	8417300			
G8145222	KATHERINE RIVER AT LOW-LEVEL BRIDGE	53	203650	8396070			
G8145225	KATHERINE RIVER AT PT"Ar"	53	215500	8409200			
G8145226	KATHERINE RIVER AT PT"As"	53	221400	8411400			
G8145227	KATHERINE RIVER AT PT"At"	53	224200	8416200			
G8145235	KATHERINE RIVER AT PT"Bb"	53	225700	8416600			
G8145241	RECREATION DAM AT COPPERFIELD CREEK-PINE CREEK	52	800490	8467200			
G8145253	OPEN CUT (LAKE) AT FRANCES CREEK MINE	52	808710	8494250			
G8145256	LEACH LAGOON	53	243300	8380600			
G8145316	KATHERINE R./EVA VALLEY ROAD	53	253211	8432661			
G8145347	BRIDGE SPRING TINDAL SPRING F BELOW STUART HWAY	53	204300	8399300			
G8145358	NORTH BANK/STEIN ERIK SPRING 1KM U/S LOWLEVELXING	53	203400	8397500			
G8145359	STREAM DRAINING SINKHOLE NEAR RN22286 500M N OF RN22286	53	199430	8400230			
G8145360	SINKHOLE EAST OF RN22286 AT HICKEYS FARM	53	199561	8399859			
G8145361	SINK HOLE ON HICKEYS FARM KATHERINE	53	201628	8399408			
G8145363	SINK HOLE NEAR RN22286 ON BOUNDARY HICKEYS FARM/BRIGALOW	53	199553	8400160			
G8145364	SINK HOLE ON HICKEYS FARM	53	200293	8399779			
G8145365	LAKE HICKEY KATHERINE	53	200768	8399515			
G8145372	Snowdrop Creek @ Cameco road crossing	53	323340	8500335			

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
G8145373	Maude Creek headwater spring @ Nitmiluk S boundary	53	239800	8404900			
G8145378	Katherine River West Branch at road crossing	53	303385	8516387			
G8145379	Katherine River West Branch headwaters - end of road	53	293061	8518189			
G8145380	Katherine River East Branch at road crossing	53	311159	8515792			

818 Drainage Basin

Gauging stations with a continuous height record:

G8180167	Frances Creek At Upstream Frances Creek Mine	53	278182	8497416	16/11/61	01/05/70	8
G8180026	Mary River at Kakadu Highway	53	199053	8494496	10/11/1960		
G8180252	Harriet Creek	53	173925	8485921	09/08/1965		

Sites at which flow measured:

G8180072	Rock Hole Creek At Falls East Of Moline	53	202700	8497600			
G8180129	Bowerbird Creek At El Sherana Road	53	193477	8487341			
G8180130	Eureka Creek At Point B Downstream Moline	53	194100	8488800			
G8180167	Frances Creek At Upstream Frances Creek Mine	53	278182	8497416			

Water Quality sites:

G8185000	Lewis Springs At Pine Creek	52	800600	8486400			
G8185002	Moline Dam At Moline	53	192700	8486200			
G8185005	Point C At Eureka & Bowerbird Ck Junction	53	194900	8489300			
G8185006	Point D At U/s Elsherana Xing/bowerbird	53	194700	8489800			
G8185007	Point F At D/s Junct. Mary R/bowerbird Ck	53	189600	8494600			
G8185008	Point G At Mary R./bowerbird Ck Junction	53	190100	8494300			
G8185012	Moline Mine At Rockhole	53	202900	8497700			
G8185015	Mary River At Pt.1b	53	196900	8495000			
G8185016	Mary River At Pt.1c	53	194300	8494500			
G8185019	Mary River At Pt.2a	53	189500	8494800			
G8185020	Mary River At Pt.2b	53	188600	8496700			
G8185021	Mary River At Pt.3a	53	186800	8498000			

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
G8185022	Mary River At Pt.4a	53	182800	8501100			
G8185023	Mary River At Pt.5a	53	180200	8502800			
G8185024	Mary River At Pt.5b	53	177700	8506700			
G8185025	Mary River At Pt.5c	53	177700	8509500			
G8185026	Mary River At Pt.5d	53	175500	8511600			
G8185028	Mary River At Pt.6b	52	820900	8515200			
G8185029	Mary River At Pt.6c	52	821000	8518100			
G8185030	Mary River At Pt.7a	52	820000	8520800			
G8185031	Mary River At Pt.8a	52	820000	8522600			
G8185032	Mary River At Pt.8b	52	818400	8524500			
G8185033	Mary River At Pt.8c	52	818000	8527100			
G8185034	Mary River At Pt.9a	52	815300	8530900			
G8185035	Mary River At Pt.9b	52	814800	8534300			
G8185036	Mary River At Pt.9c	52	814200	8536700			
G8185037	Mary River At Pt.10a	52	812500	8539000			
G8185114	Rockhole Spring @ Mary River Ranger Station	53	203300	8498500			

820 Drainage Basin

Gauging stations with a continuous height record:

G8200004	Jim Jim Creek At Above Five Sisters	53	272487	8530567	24/08/74	08/12/86	12
G8200042	Jim Jim Creek At Graveside Gorge West Arm	53	236338	8532083	19/11/68	13/11/85	17
G8200044	Goodparla Creek At Coirwong Gorge	53	191117	8535295	03/10/66	11/08/93	27
G8200054	Tailings Creek At Black Valley	53	239760	8496200	06/12/87	28/07/93	6
G8200257	Jim Jim Creek At Above Falls	53	267068	8530521	11/09/65	01/10/74	9
G8200045	South Alligator at El Sherana	53	231506	8503440	18/08/1958		
G8200052	South Alligator River At Coronation Hill	53	240883	8495232	04/12/1985		

Sites at which flow measured:

G8200053	South Alligator River At Old OenPELLI Road Crossing	53	210100	8530400			
G8200055	Gerowie Creek At Goodparla Road Crossing	53	204900	8525100			
G8200060	Waterfall Creek At UDP Falls	53	220100	8513400			

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
G8205048	South Alligator at u/s Big Sunday	53	247249	8486229			
G8205005	Jason Spring	53	289390	8550700			
G8205011	Mouth Alligator River At Causeway Old Gimbat Rd Xing	53	240300	8497600			
G8205019	Sth Alligator River At Gimbat Stn	53	241550	8497560			
G8205020	Open Cut At Koolpin Creek	53	234250	8503750			
G8205021	Old Bridge At Koolpin Creek	53	234150	8503650			
G8205022	Pallete At El Sherena	53	235600	8501700			
G8205023	Clear Springs At Scinto 3	53	235800	8500880			
G8205024	Pandanus Springs At Scinto 5	53	235080	8502700			
G8205025	Inflow From Sth Allig R Tailin At El Sherana	53	225200	8508400			
G8205026	Rockhole Creek At El Sherana	53	225170	8508750			
G8205028	South Alligator At El Sherena (U/s Mine)	53	242750	8494600			
G8205029	Old H/stead Ck Xing At El Sherena	53	236800	8499200			
G8205030	Obstacle Creek At El Sherena	53	238200	8497910			
G8205039	STH ALLIGATOR R. = GUNLOM RD XING	53	227536	8506198			
G8205040	STH ALLIGATOR R. S/W MUNDOGIE HILL	53	204725	8544705			
G8205044	Spring @ headwaters of Gerowie Creek, Old Goodparla	53	202094	8506898			
G8205045	Koolpin Creek @ 1km upstream of campground	53	378000	8506500			
G8205047	Dinner Creek @ Sleisbeck road xing	53	242800	8494000			
G8205048	South Alligator @ upper Sleisbeck road xing	53	247250	8486400			

821 Drainage Basin

Water Quality sites:

G8215023	Point A	53	309100	8530800			
G8215024	Point B	53	314900	8536800			
G8215025	Point C	53	319700	8541500			
G8215026	Point D	53	323900	8547400			
G8215027	Point E	53	326100	8556500			

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
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823 Drainage Basin

Sites at which flow measured:

G8235042	Mann River 6km downstream of camp	53	341748	8529336
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Water Quality sites:

G8235003	Mann River At Waterhole	53	363000	8539400
G8235004	MANN R. @ WATERHOLE	53	374100	8546700
G8235040	Mann River @ Cameco Camp	53	336300	8526250
G8235041	Mann River upper Trib @ Cameco rd crossing	53	328523	8519268
G8235042	Mann River at 6km downstream Cameco Camp	53	341748	8529336

903 Drainage Basin

Gauging stations with a continuous height record:

G9030003	Wilton River at Bulman Waterhole	53	435124	8484450	01/09/67	22/06/78	11
G9030013	Roper River At Elsey Homestead	53	320500	8345675	10/09/53	31/08/87	34
G9030090	Chambers Creek At Wattle Hill	53	323440	8396190	23/07/73	26/05/93	20
G9030108	Flying Fox Creek At Mainoru Road Crossing	53	363300	8433465	20/08/60	12/11/86	26
G9030089	Waterhouse River at Wugullar	53	295879	8389177	12/02/1972		
G9030176	Roper River At Downstream Mataranka Homestead	53	307205	8347151	28/06/1961		

Sites at which flow measured:

G9030004	Maiwok Creek At Gurramudda Hill	53	348600	8426000
G9030007	Strangeways River At Roper Highway	53	365551	8351122
G9030010	Roper River At Judy Crossing	53	396436	8360801
G9030013	Roper River At Elsey Homestead	53	320500	8345675
G9030074	Mainoru River At Mainoru Homestead	53	401856	8447851
G9030088	Waterhouse River Near Beswick Homestead	53	297092	8388757
G9030123	Roper River At Downstream Moraok Homestead	53	358317	8361529

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
G9030175	Mataranka Homestead At Hot Springs	53	299100	8349150			
G9030177	Beswick Springs At Bamyili Settlement	53	296300	8389150			
G9030251	Lindsay Spring At Off Bulman Road	53	411765	8472394			
G9030254	Barmguerik Creek At Mainoru Road Crossing	53	344600	8424250			
G9030267	Mainoru River At Down Stream Homestead	53	404700	8445000			
G9030269	TOP SPRINGS APX5KM EAST MAINORURDXING GOVE RD	53	389522	8456431			
G9030270	MAINORU RIVER@SWIMMING SPOT D/S HOMESTEAD	53	402716	8447069			
G9030301	WATERHOUSE TRIBUTARY ONE AT CAMECO RD	53	297419	8438481			
G9030302	WATERHOUSE TRIBUTARYTWO AT CAMECO RD	53	297692	8438632			
G9030303	BESWICK WATERFALL	53	300300	8401100			
G9030304	DOOK CREEK AT BESWICK	53	294466	8389146			
G9035002	Bamyili Spring No.1 At Barunga	53	269810	8392780			
G9035003	Bamyili Spring No.2 At Barunga	53	270250	8392800			
G9035019	Weemol Spring	53	425150	8491804			
G9035085	ROPER R./MATARANKA H/STEAD XING	53	297600	8348700			
G9035113	Mainoru River At GOVE RD Crossing	53	388124	8457136			
G9035161	Wilton River at Momob	53	420500	8523750			
G9035018	Mount Catt Spring	53	436400	8473800			

Water Quality sites:

G9030004	Maiwok Creek At Gurramudda Hill	53	348600	8426000			
G9030005	Mainoru River At The Craters	53	379000	8462000			
G9030301	WATERHOUSE TRIBUTARY ONE AT CAMECO RD	53	297419	8438481			
G9030302	WATERHOUSE TRIBUTARYTWO AT CAMECO RD	53	297692	8438632			
G9030303	BESWICK WATERFALL	53	300300	8401100			
G9030304	DOOK CREEK AT BESWICK	53	294466	8389146			
G9030305	DOOK CREEK AT DOTALOK FALLS	53	281799	8398361			
G9030306	MARANBOY SPRING	53	260776	8393481			
G9030307	WATERHOUSE W. BRANCH AT BLACK ROCK	53	292350	8405960			
G9030308	BULLOCK HILL SPRING	53	317088	8410623			
G9030508	Inlet At Barunga Sewage	53	272500	8393900			
G9035002	Bamyili Spring No.1 At Barunga	53	269810	8392780			
G9035003	Bamyili Spring No.2 At Barunga	53	270250	8392800			

STATION	Station Name	Zone	Easting	Northing	Commenced	Ceased	Period of record
G9035006	Mainoru Station At Lindsay Spring	53	413300	8472000			
G9035011	Bella Glen Creek At Spring	53	402100	8399400			
G9035018	Mt. Catt Spring	53	439990	8472900			
G9035021	Beswick Billabong At Behind H/level Tank Enclosure	53	296500	8389800			
G9035093	Mainoru Station At Dam	53	402300	8447600			
G9035113	Mainoru River At GOVE RD Crossing	53	388124	8457136			
G9035114	Mainoru River At R 86	53	401910	8447520			
G9035123	Mainoru River At Fence Line 10km East H/stead	53	411270	8447000			
G9035130	The Falls W/hole At Beswick	53	300000	8401000			
G9035141	WATERHOUSE R. = u/s BESWICK EAST ARNHEM H/WAY	53	296969	8400130			
G9035156	Waterhouse upper tributary @ cameco rd crossing	53	318745	8468937			
G9035157	Fig Tree Spring @ Roper River Elsey Park	53	307964	8346156			
G9035158	Roper River @ Mataranka falls Elsey Park	53	310400	8345400			
G9035159	Waterhouse headwater tributary @ cameco rd crossing	53	316557	8456935			
G9035160	Maranboy Creek @ sinkhole 5km east of Stuart Hiway	53	264497	8376080			

Rainfall Stations

TABLE 8

Rainfall Stations in operation

Station Number	Station Name	Easting	Northing	Commenced
DR014251	MARY RIVER RANGER STATION	204738	8499680	30/09/90
DR014256	COOINDA AIRSTRIP	231399	8572130	31/12/91
DR014610	MATARANKA STORE	292053	8348138	31/01/16
DR014623	ELSEY STATION	320771	8344682	29/2/1884
DR014627	MAINORU	402826	8446553	
DR014730	UPPER WATERHOUSE	320079	8439343	31/1/99
DR014902	KATHERINE POST OFFICE	205331	8398899	31/12/1872
DR014903	KATHERINE AERO	205309	8400745	31/12/41
DR014910	KATHERINE CSIRO 4 MILE FARM	208927	8398942	31/12/68
DR014919	MARANBOY	261130	8392123	30/11/23
DR014923	MANBULLOO	198207	8393277	31/10/17
DR014933	PINE CREEK POST OFFICE	157605	8470283	31/12/1873
DR014942	EVA VALLEY (KATHERINE)	268058	8419859	28/02/66
DR014947	UPPER FERGUSON	198202	8448457	30/11/95
R8140001	Katherine River At Railway Bridge	206168	8399094	12/11/84
R8140008	Fergusson River at Railway Bridge	173393	8442233	28/11/57
R8140018	Katherine River At Sleisback	266727	8477028	05/12/72
R8140021	Katherine River At Upper Reaches	304948	8508939	10/08/67
R8140152	Edith River At Dam site	184150	8431500	14/11/62
R8140160	Seventeen Mile Creek At Below Falls	218770	8429718	30/10/74
R8140219	Katherine River at downstream Birdie Creek confluence	259640	8453906	28/08/97
R8180069	Mckinley River At Near Burrundie	144137	8501058	13/08/74
R8200046	Deaf Adder Creek At 8 Miles U/s Gs	298525	8551459	22/11/72
R8200049	Koongarra Creek At At Koongarra	266838	8576507	10/10/78
R8200052	South Alligator River At Coronation Hill	240875	8495970	12/04/85
R9030176	Roper River at Downstream Mataranka	307100	8347050	01/07/97

