



CAMCOTT PTY LTD & CAMCOTT NORTH PTY LTD
CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189525

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23243

Earth Ring Tank with the following dimensions:

Height to Top	6.3m	Depth at Full Supply Level	7.8m
Length	5309m	Crest Width	5.0m
Capacity	7590.0 megalitres	Elevation Level Datum	AHD
Full Supply Elevation Level	170.4m	Full Supply Surface Area	172.0HA
Freeboard	0.8m		

Located on Lot 3 on BEL5376.

STORAGE S1 FEB 1997

Works Reference 23244

Earth Sump with the following dimensions:

Depth at Full Supply Level	2.5m	Capacity	30.0 megalitres
Full Supply Surface Area	2.0HA		

Located on Lot 3 on BEL5376.

Works Reference 23245

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.

Capable of pumping a maximum of 1600 litres per second against 8 metres head.

Located on Lot 3 on BEL5376.

PS1 (1) PUMP

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

- the notified information is accurate;
- the works notified are in existence; or
- the works have been constructed lawfully.

The Department may seek to verify these matters at any time.

Yours faithfully,

sch4p4(6) Personal information

Scott Spencer
DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

Released by DNRM under the Right to Information Act 2009

CAMCOTT PTY LTD & CAMCOTT NORTH PTY LTD
CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189527

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23247

Earth Ring Tank with the following dimensions:

Height to Top	6.0m	Depth at Full Supply Level	7.4m
Length	3996m	Crest Width	5.0m
Capacity	4450.0 megalitres	Elevation Level Datum	AHD
Full Supply Elevation Level	171.1m	Full Supply Surface Area	90.4HA
Freeboard	0.8m		

Located on Lot 3 on BEL5376 and on Lot 5 on BEL5375.

STORAGE S2 FEB 1997

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

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Yours faithfully,

sch4p4(6) Personal information

Scott Spencer
DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

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CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189528

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23248

Earth Ring Tank with the following dimensions:

Height to Top	5.2m	Depth at Full Supply Level	7.0m
Length	5249m	Crest Width	5.0m
Capacity	6570.0 megalitres	Elevation Level Datum	AHD
Full Supply Elevation Level	171.1m	Full Supply Surface Area	147.6HA
Freeboard	0.8m		

Located on Lot 5 on BEL5375.
STORAGE S3 FEB 1997

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

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Yours faithfully,

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DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189529

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23250

Earth Ring Tank with the following dimensions:

Height to Top	6.5m	Depth at Full Supply Level	7.6m
Length	3726m	Crest Width	5.0m
Capacity	4000.0 megalitres	Elevation Level Datum	AHD
Full Supply Elevation Level	171.0m	Full Supply Surface Area	85.2HA
Freeboard	0.8m		

Located on Lot 5 on BEL5375 and on Lot 3 on BEL5376.

STORAGE S 4 FEB 1997

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

- the notified information is accurate;
- the works notified are in existence; or
- the works have been constructed lawfully.

The Department may seek to verify these matters at any time.

Yours faithfully,

sch4p4(6) Personal information

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DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER



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CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189530

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23251

Earth Ring Tank with the following dimensions:

Height to Top	6.0m	Depth at Full Supply Level	7.2m
Length	3980m	Capacity	4550.0 megalitres
Elevation Level Datum	AHD	Full Supply Elevation Level	170.4m
Full Supply Surface Area	101.1HA	Freeboard	0.8m

Located on Lot 3 on BEL5376 and on Lot 4 on BEL5376 and on Lot 5 on BEL5375.

STORAGE S5 FEB 1997

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

- the notified information is accurate;
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The Department may seek to verify these matters at any time.

Yours faithfully,

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CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189531

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23252

Earth Ring Tank with the following dimensions:

Height to Top	2.5m	Depth at Full Supply Level	3.0m
Length	6805m	Capacity	2610.0 megalitres
Elevation Level Datum	AHD	Full Supply Elevation Level	167.2m
Full Supply Surface Area	203.8HA	Freeboard	0.8m

Located on Lot 5 on BEL5375.

STORAGE S6 MAR 1998

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

- the notified information is accurate;
- the works notified are in existence; or
- the works have been constructed lawfully.

The Department may seek to verify these matters at any time.

Yours faithfully,

sch4p4(6) Personal information

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CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189533

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23253

Earth Ring Tank with the following dimensions:

Height to Top	2.4m	Depth at Full Supply Level	1.9m
Length	7451m	Capacity	1290.0 megalitres
Elevation Level Datum	AHD	Full Supply Elevation Level	166.1m
Full Supply Surface Area	209.0HA	Freeboard	0.8m

Located on Lot 4 on BEL5376 and on Lot 5 on BEL5375.

STORAGE S7 MAR 1998

Works Reference 23254

Earth Sump with the following dimensions:

Depth at Full Supply Level	2.0m	Capacity	20.0 megalitres
Full Supply Surface Area	2.0HA		

Located on Lot 4 on BEL5376.

Works Reference 23255

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.

Capable of pumping a maximum of 1600 litres per second against 4 metres head.

Located on Lot 4 on BEL5376.

PS2 (1)

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

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Yours faithfully,

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DEPARTMENT OF NATURAL RESOURCES AND WATER

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CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189534

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23256

Earth Ring Tank with the following dimensions:

Height to Top	2.4m	Depth at Full Supply Level	3.8m
Length	6341m	Capacity	3000.0 megalitres
Elevation Level Datum	AHD	Full Supply Elevation Level	166.2m
Full Supply Surface Area	203.0HA	Freeboard	0.8m

Located on Lot 4 on BEL5376 and on Lot 52 on BEL5376.

STORAGE S8 MAR 1998

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

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- the works have been constructed lawfully.

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Yours faithfully,

sch4p4(6) Personal information

Scott Spencer
DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

CAMCOTT PTY LTD & CAMCOTT NORTH PTY LTD
CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189536

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23257

Earth Ring Tank with the following dimensions:

Height to Top	5.7m	Depth at Full Supply Level	7.6m
Length	6357m	Capacity	11900.0 megalitres
Elevation Level Datum	AHD	Full Supply Elevation Level	167.3m
Full Supply Surface Area	187.8HA	Freeboard	0.8m

Located on Lot 1 on BEL5376 and on Lot 52 on BEL5376.

STORAGE S9 JUNE 1998

Works Reference 23258

Earth Sump with the following dimensions:

Depth at Full Supply Level	2.5m	Capacity	30.0 megalitres
Full Supply Surface Area	2.0HA		

Located on Lot 1 on BEL5376.

Works Reference 23259

AXIAL FLOW PUMP having a maximum outlet size of 1000mm.

Capable of pumping a maximum of 3000 litres per second against 4 metres head.

Located on Lot 1 on BEL5376.

PS3

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

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- the works have been constructed lawfully.



**Queensland
Government**
Natural Resources
and Water

The Department may seek to verify these matters at any time.

Yours faithfully,

sch4p4(6) Personal information

Scott Spencer
DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

Released by DNRM under the Right to Information Act 2009

CAMCOTT PTY LTD & CAMCOTT NORTH PTY LTD
CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189537

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23260

Earth Ring Tank with the following dimensions:

Height to Top	6.8m	Depth at Full Supply Level	9.3m
Length	12167m	Crest Width	6.0m
Capacity	40920.0 megalitres	Elevation Level Datum	AHD
Full Supply Elevation Level	168.2m	Full Supply Surface Area	810.0HA
Freeboard	0.8m		

Located on Lot 1 on BLM271 and on Lot 4 on BLM1021.

STORAGE S10 SEPT 1999

Works Reference 23261

Earth Sump with the following dimensions:

Depth at Full Supply Level	2.5m	Capacity	30.0 megalitres
Full Supply Surface Area	2.0HA		

Located on Lot 1 on BLM271.

Works Reference 23262

CENTRIFUGAL PUMP having a maximum outlet size of 800mm.

Capable of pumping a maximum of 2350 litres per second against 7 metres head.

Located on Lot 1 on BLM271.

CERTIFICATION OF WORKS LOWER BALONNE

PS4 (1)



**Queensland
Government**

**Natural Resources
and Water**

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Yours faithfully,

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DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

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CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 189539

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 23263

Earth Dam with the following dimensions:

Height to Top	4.5m	Depth at Full Supply Level	4.3m
Length	21200m	Capacity	28390.0 megalitres
Elevation Level Datum	AHD	Full Supply Elevation Level	162.4m
Full Supply Surface Area	1730.0HA	Freeboard	0.8m

Located on Lot 5 on BLM367 and on Lot 6 on BLM367 and on Lot 4 on SP129702.

STORAGE S11 SEPT 1999

Works Reference 23264

Gravity drainage diversion works via a Channel

Located on Lot 1 on RP67015.

SHALLOW DRAIN 1800M PIPE

Works Reference 23265

Gravity diversion works via a Channel with the following dimensions:

Depth	1.9m	Bottom Width	10.0m
Length	5361.0m		

Located on Lot 1 on RP67015 and on Lot 5 on BEL5375.

FLOOD HARVESTING CHANNEL 95ML

Works Reference 23266

Gravity diversion works via a Channel with the following dimensions:

Length 27.0m

Located on Lot 4 on BEL5376.

PIPE P4

Works Reference 23267

Gravity drainage diversion works via a Channel
Located on Lot 2 on BEL5376.
LENGTH UNKNOWN

Works Reference 23268

Gravity drainage diversion works via a Channel with the following dimensions:
Length 1060.0m
Located on Lot 52 on BEL5376.

Works Reference 23269

Gravity drainage diversion works via a Channel
Located on Lot 4 on SP129702.
63M WIDE MOUTH

Works Reference 23270

Gravity drainage diversion works via a Channel with the following dimensions:
Length 16.0m
Located on Lot 5 on BLM367.
PIPE 2200mm DIA P1

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- the works have been constructed lawfully.

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Yours faithfully,

sch4p4(6) Personal information

Scott Spencer
DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

CAMCOTT PTY LTD & CAMCOTT NORTH PTY LTD
CLYDE
DIRRANBANDI, QLD 4486

6 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 405425

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 29423

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 8 metres head.
Located on Lot 3 on BEL5376.
PS1 (2) PUMP

Works Reference 29424

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 8 metres head.
Located on Lot 3 on BEL5376.
PS1 (3) PUMP

Works Reference 29425

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 8 metres head.
Located on Lot 3 on BEL5376.
PS1 (4) PUMP

Works Reference 29426

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 8 metres head.
Located on Lot 3 on BEL5376.
PS1 (5) PUMP

Works Reference 29427

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 8 metres head.
Located on Lot 3 on BEL5376.
PS1 (6) PUMP

Works Reference 29428

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 8 metres head.
Located on Lot 3 on BEL5376.
PS1 (7) PUMP

Works Reference 29429

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 8 metres head.
Located on Lot 3 on BEL5376.
PS1 (8) PUMP

Works Reference 29430

CENTRIFUGAL PUMP having a maximum outlet size of 660mm.
Capable of pumping a maximum of 1600 litres per second against 4 metres head.
Located on Lot 4 on BEL5376.
PS2 (2)

Works Reference 29431

CENTRIFUGAL PUMP having a maximum outlet size of 1000mm.
Capable of pumping a maximum of 3000 litres per second against 4 metres head.
Located on Lot 1 on BEL5376.
PS3 (2)

Works Reference 29432

CENTRIFUGAL PUMP having a maximum outlet size of 800mm.
Capable of pumping a maximum of 2350 litres per second against 7 metres head.
Located on Lot 1 on BLM271.
PS4 (2)

Works Reference 29433

CENTRIFUGAL PUMP having a maximum outlet size of 800mm.
Capable of pumping a maximum of 2350 litres per second against 7 metres head.
Located on Lot 1 on BLM271.
PS4 (3)

Works Reference 29434

CENTRIFUGAL PUMP having a maximum outlet size of 800mm.
Capable of pumping a maximum of 2350 litres per second against 7 metres head.
Located on Lot 1 on BLM271.
PS4 (4)

Works Reference 29435

CENTRIFUGAL PUMP having a maximum outlet size of 800mm.
Capable of pumping a maximum of 2350 litres per second against 7 metres head.
Located on Lot 1 on BLM271.
PS4 (5)

Works Reference 29436

CENTRIFUGAL PUMP having a maximum outlet size of 800mm.
Capable of pumping a maximum of 2350 litres per second against 7 metres head.
Located on Lot 1 on BLM271.
PS4 (6)

Authority to take water using the works is subject to the requirements of the *Water Act 2000* and the relevant water resource plan. This receipt is not an acceptance that:

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Yours faithfully,

sch4p4(6) Personal information

Scott Spencer
DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

CAMCOTT PTY LTD & CAMCOTT NORTH PTY LTD
CLYDE
DIRRANBANDI, QLD 4486

3 March 2008

Dear Sir/Madam

Overland Flow Works Notification Acknowledgement 405463

This letter confirms that notification of the following works that allow taking of overland flow water has been received. The person notifying should ensure the details below accurately reflect the original notice given to the Department.

The works detail below represents the information provided on the notification form for the water storage on the lot shown. Each of the works described below has been assigned a reference.

Works Reference 29455

PUMP CHASE FOR CELLS 1-5 60ML 1141M LENGTH 6M BED WIDTH
Located on Lot 3 on BEL5376.

Works Reference 29456

CHANNEL LINKING STORAGES 10 & 11 30ML LENGTH 1300M DEPTH 2M BED WIDTH 6M
Located on Lot 5 on BLM367 and on Lot 1 on BLM271.

Works Reference 29457

Gravity diversion works via a Pipeline with the following dimensions:

Length	16m	Diameter	1800mm
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Located on Lot 1 on RP67015.

PIPE INLET P2

Works Reference 29458

Gravity diversion works via a Pipeline with the following dimensions:

Length	45m	Diameter	1400mm
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Located on Lot 5 on BEL5375.

PIPE INLET P3

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Scott Spencer
DIRECTOR-GENERAL
DEPARTMENT OF NATURAL RESOURCES AND WATER

Released by DNRM under the Right to Information Act 2009



NOTIFICATION OF EXISTING
OVERLAND FLOW WORKS
(Water Act 2000)

Section 1

Purpose of this form

For the notification of works that allow the taking of overland flow water. Please refer to appropriate guidelines when completing this form. Works that take overland flow water and are used solely for stock and domestic purposes must not be notified.

PART A Owner Details

NRM Client Number (if known) 30264Q

Name Specify the full name(s) of all owners or registered lessees of the land on which the works are situated

CAMCOTT Pty Ltd + CAMCOTT NORTH Pty Ltd
"Clyde"
DERRANBANDI, QLD 4486

Attention (Optional) eg, Principal, Secretary, Managing Director

Manager

Mailing Address All correspondence will be delivered to this address

"Clyde"
DERRANBANDI.

State QLD Postcode 4486 Country Not Australia

Contact Person's Details (if different from above)

Title Mr Mrs Ms Miss Other please specify

Given Name HAMISH. B.
Last Name MCINTYRE
Preferred Phone sch4p4(6) Personal inform Alternate Phone sch4p4(6) Personal informatic Facsimile 0746 258 361
Email Address cllyde@campestco.com.au

PART B Declaration Authorised party to complete and sign the declaration below

I do solemnly and sincerely declare, that being a person authorised by the owners of the land mentioned in Part F, the information contained in this notice is true to the best of my knowledge and that all the works identified in this form were legally constructed either prior to the introduction of the moratorium for the area or in accordance with the moratorium and I make this solemn declaration conscientiously believing the same to be true and by virtue of the provisions of the Oaths Act 1867.

Name: Hamish B McIntyre
Signature: sch4p4(6) Personal information
Date: 27.01.2006
Witnessed by: Alexandra Burke (Solicitor)
Witness signature: sch4p4(6) Personal information
Date: 27.01.2006

PLEASE NOTE:
All Signatures must be witnessed by a Justice of the Peace, Solicitor or other person recognised under the Oaths Act 1867.

Use of this Information

This information is collected under the authority of the Water Act 2000 and the Integrated Planning Act 1997 for the purpose of ensuring the sustainable management and efficient use of water and other resources. This information will be publicly viewable at any Department of Natural Resources and Mines office.

31/1/06
sch4p4(6)
OFFICE
STAMP
ONLY

OFFICE USE ONLY	Application Number	Client Number	Number of Attachments	Catchment Water Code
	118112	30264Q	4	422 02 03OLF
	Notification Date	Notification Number		
	31, 1, 06 Initials	189525		

sch4p4(

PART C General Location of Works

Name of Local Authority (eg Shire, Town)

Balonne Shire

Water Resource Plan Area (Please tick)

Border Rivers Condamine-Balonne Moonie Warrego/Paroo/Bulloo/Neelina Fitzroy Georgina/Diamantina

Local Catchment (eg Emu Creek)

Narran River, Balonne Minor River + Bokhara River

PART D Layout of Works on a Property

Sketch a plan showing the location of all overland flow works. Include property boundaries, Lot / Plan descriptions, watercourses, existing licensed works associated with watercourses, the overland flow path/s. Each dam/storage, pump or other works included on the plan should be numbered and details of the works shown under Parts G and H on the following page.

Features such as channels, drains and levees that direct water from an overland flow path into a dam/storage should be included in the sketch.

This sketch should only reflect the actual linkages that exist between various infrastructure components and should be made in black ink so that it is suitable for electronic scanning.



Maps attached.

Alternatively, provide a layout of works on an A4 size property map.

PART E Summary of Works Complete this section only once.

Total number of storages / dams

Estimated total storage capacity megalitres.

PART F Real property description of land on which works and benefited lands are located

Lot <input type="text" value="546"/>	Plan <input type="text" value="BLM 367"/>	Lot <input type="text" value="1,2,3,4+52"/>	Plan <input type="text" value="BEL 5376"/>
Lot <input type="text" value="1"/>	Plan <input type="text" value="BLM 271"/>	Lot <input type="text" value="5"/>	Plan <input type="text" value="BEL 5375"/>
Lot <input type="text" value="4"/>	Plan <input type="text" value="SP 129702"/>	Lot <input type="text" value="1"/>	Plan <input type="text" value="RP 67015"/>

Section 2 of this form should be completed as many times as required for each overland flow storage and ancillary works

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number Storage Name

Source of all water stored:

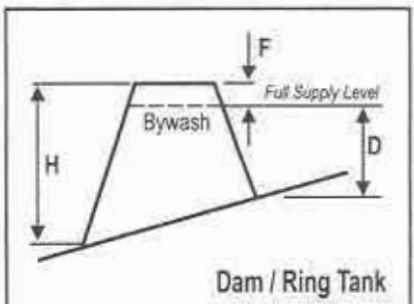
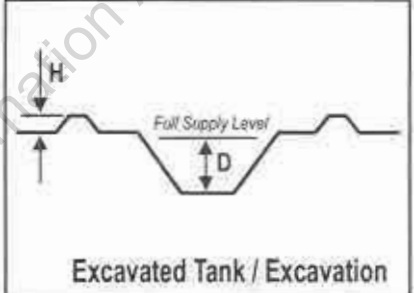
- Gravity fed overland flow Pumped overland flow
- Water from a watercourse, lake or spring Provide details of any water licence numbers
- Underground Water Provide details of any water licence numbers
- Other (Please describe)

Type of storage:

- Excavated tank
- Excavation
- Dam
- Ring tank

For these types of storages use this example to complete the dimensions section below

For these types of storages use this example to complete the dimensions section below



- Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No
- Is this storage a bunded area which has not been used as an irrigation storage Yes No
- Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) . metres

Height to top (H) . metres

Maximum volume , . megalitres

Maximum surface area at full supply level . . hectares

Freeboard (F) . metres

Does this storage have a bywash Yes No

Construction date:

Purpose (please specify)

Location of storage: Lot Plan

STORAGE / DAM or EXCAVATION

OFFICE USE ONLY Works Number:

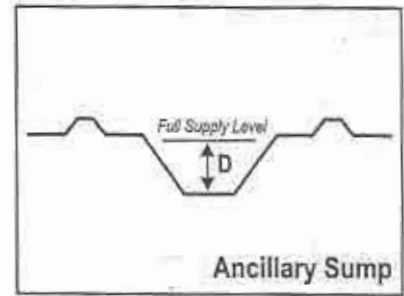
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland
flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity . megalitres
 Estimated Maximum Surface Area . hectares

Location of sump: Lot Plan



Ancillary Sump

OFFICE
USE
ONLY

Works Number:

PUMPS
used to take overland
flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps @ D on Map 1

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)
1	8 x 660mm Chin Centrifugal	yes	660	660	1600	7.7

Location of pumps: Lot Plan

OFFICE
USE
ONLY

Works Number:

DIVERSION CHANNELS or BANKS / LEVEES / DRAINS
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
 (2) 0.6 km below-ground catch drain
 (3) etc

Location of channels / drains: Lot Plan

OFFICE
USE
ONLY

Works Number:

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

2

Storage Name

S2

Source of all water stored:

Gravity fed overland flow Pumped overland flow

Water from a watercourse, lake or spring Provide details of any water licence numbers 400190, 491130 + 593980

Underground Water Provide details of any water licence numbers

Other (Please describe)

Type of storage:

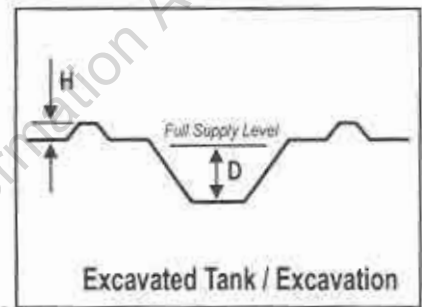
Excavated tank

Excavation

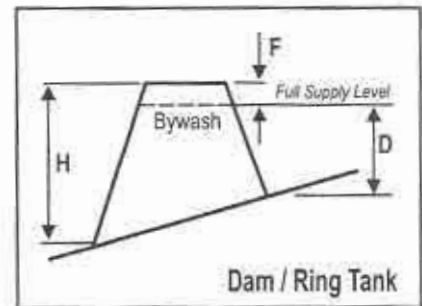
Dam

Ring tank

For these types of storages use this example to complete the dimensions section below



For these types of storages use this example to complete the dimensions section below



Is this storage a natural lake or lagoon which has not been used as an irrigation storage. Yes No

Is this storage a bunded area which has not been used as an irrigation storage. Yes No

Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) . metres

Height to top (H) . metres

Maximum volume , . megalitres

Maximum surface area at full supply level , . hectares

Freeboard (F) . metres

Does this storage have a bywash Yes No

Construction date:

20/1/06 confirmed with client sch4

Purpose (please specify) irrigation

Location of storage: Lot Plan

STORAGE / DAM or EXCAVATION

OFFICE USE ONLY

Works Number:

23247

Application No.: 118114

Notification No.: 189527

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

3

Storage Name

S3

Source of all water stored:

Gravity fed overland flow

Pumped overland flow

Water from a watercourse, lake or spring

Provide details of any water licence numbers

40019Q, 49113Q + 59398Q

Underground Water

Provide details of any water licence numbers

Other

(Please describe)

Type of storage:

Excavated tank

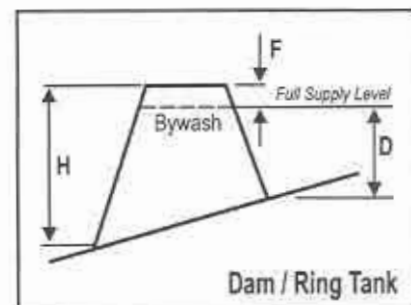
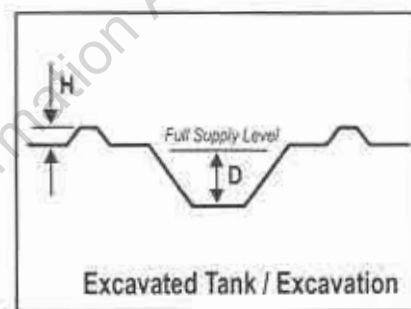
Excavation

Dam

Ring tank

For these types of storages use this example to complete the dimensions section below

For these types of storages use this example to complete the dimensions section below



Is this storage a natural lake or lagoon which has not been used as an irrigation storage

Yes

No

Is this storage a bunded area which has not been used as an irrigation storage

Yes

No

Has this storage been used for a purpose other than stock and domestic supply

Yes

No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D)

4 . 3 metres

Height to top (H)

5 . 0 metres

Maximum volume

6 . 230 . 0 megalitres

Maximum surface area at full supply level

1 . 154 . 7 hectares

Freeboard (F)

0 . 7 metres

Does this storage have a bywash

Yes

No

Construction date:

02 1997

Purpose (please specify)

Location of storage:

Lot

5

Plan

BEL 5375

OFFICE USE ONLY

Works Number:

23248

Application No.: 118116

Notification No.: 189528

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

Storage Name

Source of all water stored:

Gravity fed overland flow Pumped overland flow

Water from a watercourse, lake or spring Provide details of any water licence numbers

Underground Water Provide details of any water licence numbers

Other (Please describe)

Type of storage:

Excavated tank

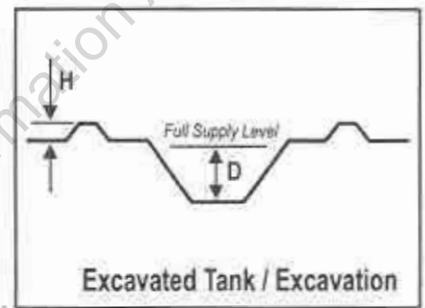
Excavation

Dam

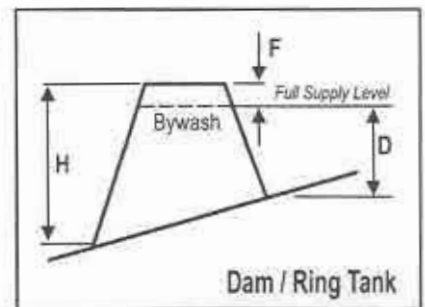
Ring tank

For these types of storages use this example to complete the dimensions section below

For these types of storages use this example to complete the dimensions section below



Excavated Tank / Excavation



Dam / Ring Tank

STORAGE / DAM or EXCAVATION

Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No

Is this storage a bunded area which has not been used as an irrigation storage Yes No

Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) metres

Height to top (H) metres

Maximum volume megalitres

Maximum surface area at full supply level hectares

Freeboard (F) metres

Does this storage have a bywash Yes No

Construction date:

Purpose (please specify)

Location of storage: Lot Plan

OFFICE USE ONLY Works Number

Application No.:
Modification No.:

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number Storage Name

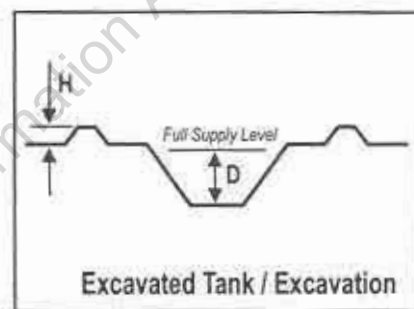
Source of all water stored:

- Gravity fed overland flow Pumped overland flow
 Water from a watercourse, lake or spring Provide details of any water licence numbers
 Underground Water Provide details of any water licence numbers
 Other (Please describe)

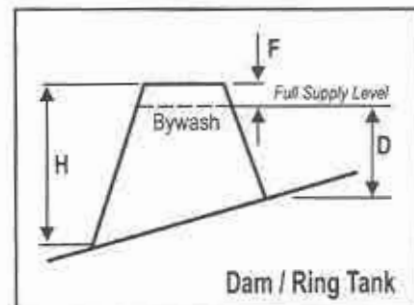
Type of storage:

- Excavated tank
 Excavation
 Dam
 Ring tank

For these types of storages use this example to complete the dimensions section below



For these types of storages use this example to complete the dimensions section below



- Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No
 Is this storage a bunded area which has not been used as an irrigation storage Yes No
 Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) . metres
 Height to top (H) . metres
 Maximum volume , . megalitres
 Maximum surface area at full supply level , . hectares
 Freeboard (F) . metres

Does this storage have a bywash Yes No

Construction date: / /

Purpose (please specify)

Location of storage: Lot Plan

OFFICE USE ONLY

Works Number:

Application No.:
 Notification No.:

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

6

Storage Name

S6

Source of all water stored:

Gravity fed overland flow Pumped overland flow

Water from a watercourse, lake or spring Provide details of any water licence numbers 40019Q, 49113Q & 59398Q

Underground Water Provide details of any water licence numbers

Other (Please describe)

Type of storage:

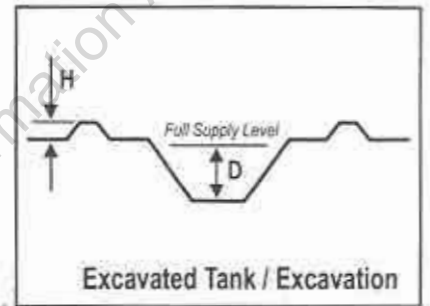
Excavated tank

Excavation

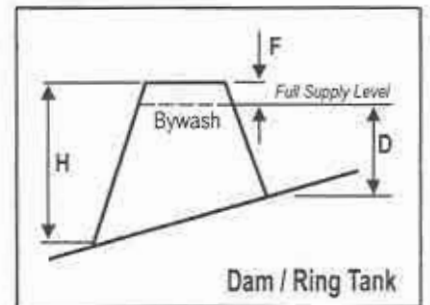
Dam

Ring tank

For these types of storages use this example to complete the dimensions section below



For these types of storages use this example to complete the dimensions section below



Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No

Is this storage a bunded area which has not been used as an irrigation storage Yes No

Has this storage been used for a purpose other than stock and domestic supply Yes No

STORAGE / DAM or EXCAVATION

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) 1 . 04 metres

Height to top (H) 1 . 8 metres

Maximum volume 2 , 200 . megalitres

Maximum surface area at full supply level . 211 . 4 hectares

Freeboard (F) 0 . 7 metres

Does this storage have a bywash Yes No

Construction date: 03 1998

Purpose (please specify)

Location of storage: Lot 5

Plan BEL 5375

OFFICE USE ONLY

Works Number:

23252

Application No.: 118119

Notification No.: 189531

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

7

Storage Name

S7

Source of all water stored:

Gravity fed overland flow Pumped overland flow

Water from a watercourse, lake or spring Provide details of any water licence numbers 40019Q, 49113Q + 59398Q

Underground Water Provide details of any water licence numbers _____

Other (Please describe) _____

Type of storage:

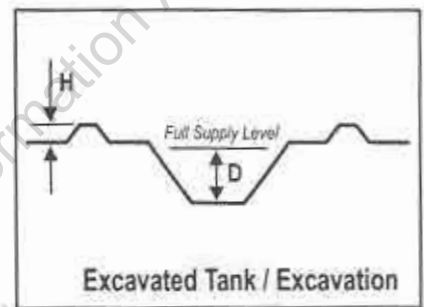
Excavated tank

Excavation

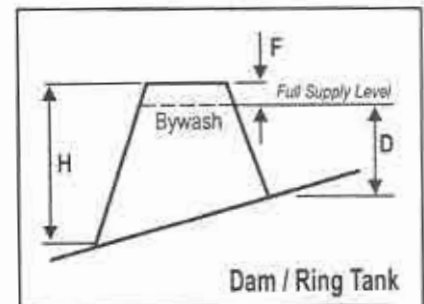
Dam

Ring tank

For these types of storages use this example to complete the dimensions section below



For these types of storages use this example to complete the dimensions section below



Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No

Is this storage a bunded area which has not been used as an irrigation storage Yes No

Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) 1 . 0 metres

Height to top (H) 1 . 7 metres

Maximum volume 2 . 150 . 0 megalitres

Maximum surface area at full supply level . 217 . 2 hectares

Freeboard (F) 0 . 7 metres

Does this storage have a bywash Yes No

Construction date: 03 1998

Purpose (please specify) _____

Location of storage: Lot 4 Plan BEL 5376

STORAGE / DAM or EXCAVATION

OFFICE USE ONLY

Works Number:

23253

Application No.: 118121

Notification No.: 189533

PART H Details of Ancillary or Other Works

**ANCILLARY SUMP
used to take overland
flow water**

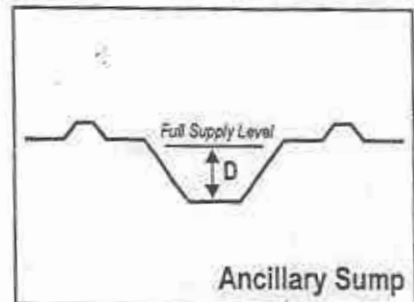
Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) metres

Estimated Capacity megalitres

Estimated Maximum Surface Area hectares

Location of sump: Lot Plan



OFFICE
USE
ONLY

Works Number:

**PUMPS
used to take overland
flow water**

Provide the following details of existing pump units used to take overland flow

Number of pumps @ 2 on Map 1

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)
2	2 x 660mm Centrifugal	No	660	660	1600	4.0

Location of pumps: Lot Plan

OFFICE
USE
ONLY

Works Number:

**DIVERSION CHANNELS or BANKS /
LEVEES / DRAINS
used to take overland flow water**

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
(2) 0.6 km below-ground catch drain
(3) etc

Location of channels / drains: Lot Plan

OFFICE
USE
ONLY

Works Number:

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

8

Storage Name

S 8

Source of all water stored:

Gravity fed overland flow

Pumped overland flow

Water from a watercourse, lake or spring

Provide details of any water licence numbers

40019Q, 49113Q + 59398Q

Underground Water

Provide details of any water licence numbers

Other (Please describe)

Type of storage:

Excavated tank

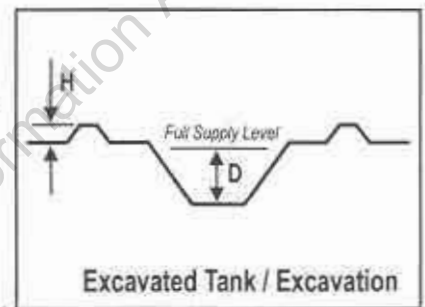
Excavation

Dam

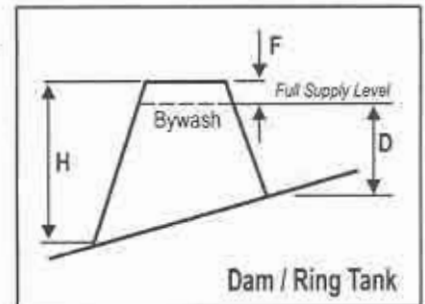
Ring tank

For these types of storages use this example to complete the dimensions section below

For these types of storages use this example to complete the dimensions section below



Excavated Tank / Excavation



Dam / Ring Tank

Is this storage a natural lake or lagoon which has not been used as an irrigation storage

Yes

No

Is this storage a bunded area which has not been used as an irrigation storage

Yes

No

Has this storage been used for a purpose other than stock and domestic supply

Yes

No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D)

1.83 metres

Height to top (H)

2.5 metres

Maximum volume

4,000 megalitres

Maximum surface area at full supply level

218.3 hectares

Freeboard (F)

0.7 metres

Does this storage have a bywash

Yes

No

Construction date:

03 1998

Purpose (please specify)

Location of storage:

Lot

4

Plan

BEL 5376

OFFICE USE ONLY

Works Number:

23256

Application No.:

118123

Notification No.:

189534

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number Storage Name

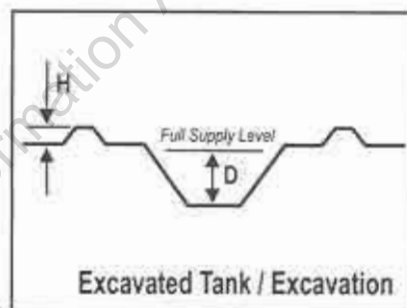
Source of all water stored:

- Gravity fed overland flow Pumped overland flow
- Water from a watercourse, lake or spring Provide details of any water licence numbers
- Underground Water Provide details of any water licence numbers
- Other (Please describe)

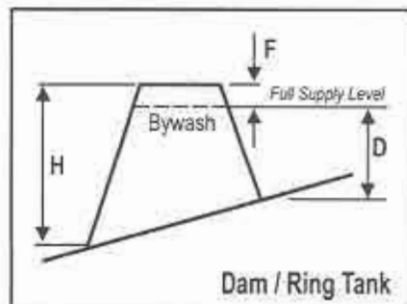
Type of storage:

- Excavated tank
- Excavation
- Dam
- Ring tank

For these types of storages use this example to complete the dimensions section below



For these types of storages use this example to complete the dimensions section below



- Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No
- Is this storage a bunded area which has not been used as an irrigation storage Yes No
- Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) . metres

Height to top (H) . metres

Maximum volume , . megalitres

Maximum surface area at full supply level . . hectares

Freeboard (F) . metres

Does this storage have a bywash Yes No

Construction date:

Purpose (please specify)

Location of storage: Lot Plan

STORAGE / DAM or EXCAVATION

OFFICE USE ONLY Works Number:

Application No.:
Notification No.:

PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland
flow water

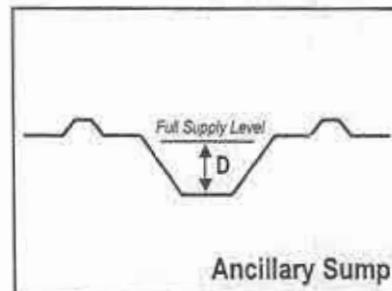
Provide the following details regarding sumps, return channels
and similar excavations

Estimated Depth (D) . metres

Estimated Capacity , . megalitres

Estimated Maximum
Surface Area , . hectares

Location of sump: Lot Plan



OFFICE
USE
ONLY

Works Number:

PUMPS
used to take overland
flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps @ H on Map 2

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)
3	2 x 1000mm China Axial Flow	No	1000	1000	3000	4

Location of pumps: Lot Plan

OFFICE
USE
ONLY

Works Number:

**DIVERSION CHANNELS or BANKS /
LEVEES / DRAINS**
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from
an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
(2) 0.6 km below-ground catch drain
(3) etc

Location of channels / drains: Lot Plan

OFFICE
USE
ONLY

Works Number:

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

10

Storage Name

S 10

Source of all water stored:

Gravity fed overland flow Pumped overland flow

Water from a watercourse, lake or spring Provide details of any water licence numbers

Underground Water Provide details of any water licence numbers

Other (Please describe)

Type of storage:

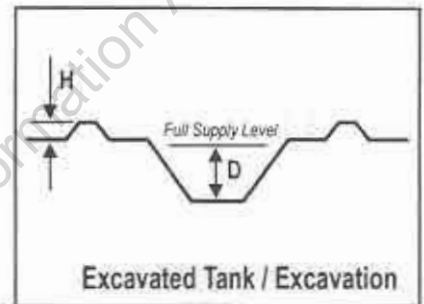
Excavated tank

Excavation

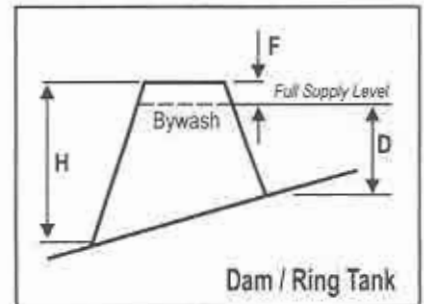
Dam

Ring tank

For these types of storages use this example to complete the dimensions section below



For these types of storages use this example to complete the dimensions section below



Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No

Is this storage a bunded area which has not been used as an irrigation storage Yes No

Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) 5 . 6 metres

Height to top (H) 6 . 6 metres

Maximum volume 39 , 830 . megalitres

Maximum surface area at full supply level , 636 . hectares

Freeboard (F) 1 . 0 metres

Does this storage have a bywash Yes No

Construction date: 09 1999

Purpose (please specify)

Location of storage: Lot 1 Plan BLM 271

OFFICE USE ONLY

Works Number:

23260

Application No.: 118125

Notification No.: 189537

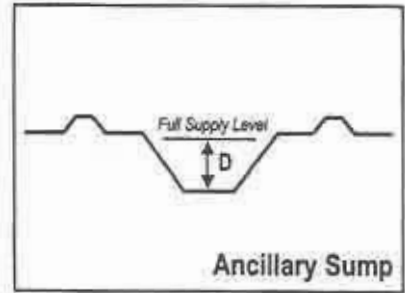
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland
flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity . megalitres
 Estimated Maximum Surface Area . hectares

Location of sump: Lot Plan



OFFICE
USE
ONLY

Works Number:

PUMPS
used to take overland
flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps @ *Sio on Map 2*

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)
<i>4</i>	<i>800mm China Centrifugal</i>	<i>Yes</i>	<i>800</i>	<i>800</i>	<i>2350</i>	<i>7</i>

Location of pumps: Lot Plan

OFFICE
USE
ONLY

Works Number:

**DIVERSION CHANNELS or BANKS /
LEVEES / DRAINS**
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
 (2) 0.6 km below-ground catch drain
 (3) etc

Location of channels / drains: Lot Plan

OFFICE
USE
ONLY

Works Number:

Section 2

A separate sheet should be completed for each overland flow storage and ancillary works

(This page may be copied as many times as necessary for this purpose)

PART G Details of Major Works

Storage Number

11

Storage Name

S 11

Source of all water stored:

Gravity fed overland flow Pumped overland flow

Water from a watercourse, lake or spring Provide details of any water licence numbers

Underground Water Provide details of any water licence numbers

Other (Please describe)

Type of storage:

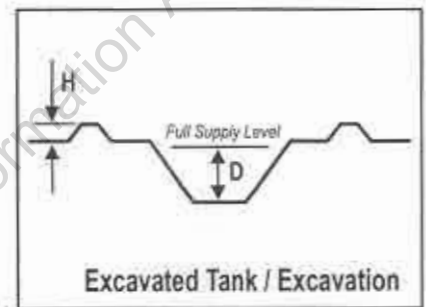
Excavated tank

Excavation

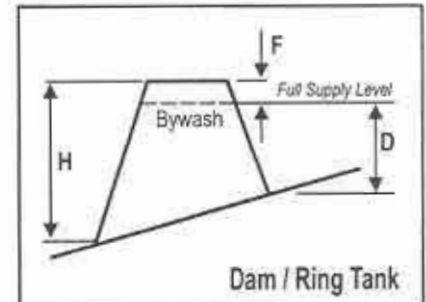
Dam

Ring tank

For these types of storages use this example to complete the dimensions section below



For these types of storages use this example to complete the dimensions section below



Is this storage a natural lake or lagoon which has not been used as an irrigation storage Yes No

Is this storage a bunded area which has not been used as an irrigation storage Yes No

Has this storage been used for a purpose other than stock and domestic supply Yes No

Provide the following dimensions for each storage:

Maximum depth at full supply level (D) Av 2 . 3 metres

Height to top (H) Av 3 . 3 metres

Maximum volume 34 , 800 . megalitres

Maximum surface area at full supply level 1 , 637 . hectares

Freeboard (F) 1 . 0 metres

Does this storage have a bywash Yes No

Construction date: 09 1999

Purpose (please specify)

Location of storage: Lot 576 Plan BLM 367

STORAGE / DAM or EXCAVATION

OFFICE USE ONLY Works Number: 23263

Application No.: 118127
Notification No.: 189539
Page 3 of 4

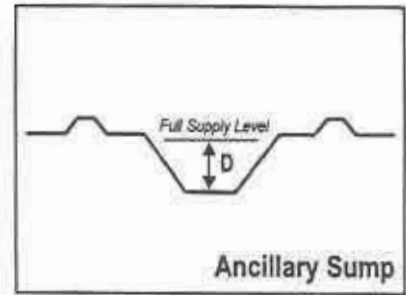
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity , . megalitres
 Estimated Maximum Surface Area , . hectares

Location of sump: Lot 1 Plan RP67015



OFFICE USE ONLY

Works Number:

PUMPS
used to take overland flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)

Location of pumps: Lot Plan

OFFICE USE ONLY

Works Number:

DIVERSION CHANNELS or BANKS / LEVEES / DRAINS
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
 (2) 0.6 km below-ground catch drain
 (3) etc

Map 1 @ T
 Shallow drain runs from S → T on Narran River side of F7.
 AT T, 1 x 1800mm pipe lets O/F water into F7 TWR Drain.

Location of channels / drains: Lot 1 Plan RP67015

OFFICE USE ONLY

Works Number: 23264

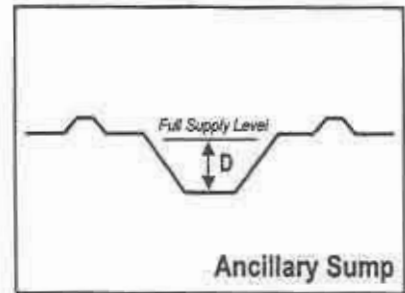
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity , . megalitres
 Estimated Maximum Surface Area , . hectares

Location of sump: Lot Plan



OFFICE USE ONLY

Works Number:

PUMPS
used to take overland flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)

Location of pumps: Lot Plan

OFFICE USE ONLY

Works Number:

DIVERSION CHANNELS or BANKS / LEVEES / DRAINS
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
- (2) 0.6 km below-ground catch drain
- (3) etc

Map # @ S
 At S - 12m wide mouth of gravity diversion channel flows from S-R-B-e-c to b. Channel is 5950m long which feeds S6-S7+S8.

Location of channels / drains: Lot Plan

OFFICE USE ONLY

Works Number:

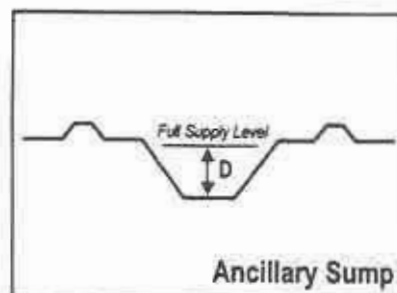
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity , . megalitres
 Estimated Maximum Surface Area , . hectares

Location of sump: Lot Plan



OFFICE USE ONLY

Works Number:

PUMPS
used to take overland flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)

Location of pumps: Lot Plan

OFFICE USE ONLY

Works Number:

DIVERSION CHANNELS or BANKS / LEVEES / DRAINS
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters):

- eg: (1) 1.5 km diversion bank
- (2) 0.6 km below-ground catch drain
- (3) etc

Mop 1 @ D
 1 x 1800mm pipe, gravity feeds O/F water into S + SR
 Water flows from D - E - cc - 2 + U

Location of channels / drains: Lot Plan

OFFICE USE ONLY

Works Number:

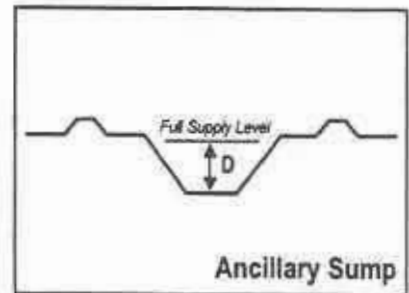
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity , . megalitres
 Estimated Maximum Surface Area , . hectares

Location of sump: Lot Plan



Ancillary Sump

OFFICE USE ONLY

Works Number:

PUMPS
used to take overland flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)

Location of pumps: Lot Plan

OFFICE USE ONLY

Works Number:

DIVERSION CHANNELS or BANKS / LEVEES / DRAINS
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
 (2) 0.6 km below-ground catch drain
 (3) etc

Map 7 @ nn
 1 x 900mm gravity diversion O/F pipe. Water flows from nn - mm - jj - ddd - ccc - bbb - zz - kk - ll - z. Feeds SR.

Location of channels / drains: Lot Plan

OFFICE USE ONLY

Works Number: 23267

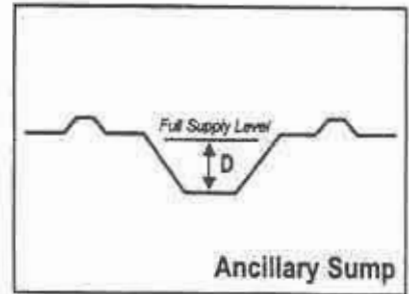
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity , . megalitres
 Estimated Maximum Surface Area , . hectares

Location of sump: Lot Plan



Ancillary Sump

OFFICE USE ONLY

Works Number:

PUMPS
used to take overland flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)

Location of pumps: Lot Plan

OFFICE USE ONLY

Works Number:

DIVERSION CHANNELS or BANKS / LEVEES / DRAINS
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

- eg: (1) 1.5 km diversion bank
 (2) 0.6 km below-ground catch drain
 (3) etc

Map 21 @ E
 10m wide mouth for off channel that feeds pumps @ S9. Off channel is 1000m long

Location of channels / drains: Lot Plan

OFFICE USE ONLY

Works Number:

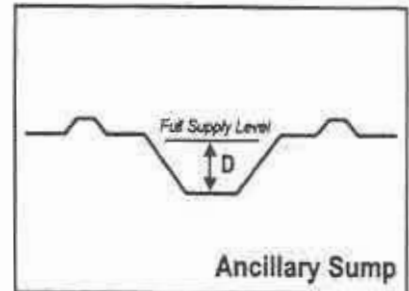
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland
flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity , . megalitres
 Estimated Maximum Surface Area , . hectares

Location of sump: Lot Plan



OFFICE
USE
ONLY

Works Number:

PUMPS
used to take overland
flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)

Location of pumps: Lot Plan

OFFICE
USE
ONLY

Works Number:

**DIVERSION CHANNELS or BANKS /
LEVEES / DRAINS**
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

eg: (1) 1.5 km diversion bank
(2) 0.6 km below-ground catch drain
(3) etc

Map 2 @ 22
6.3m wide mouth for OF water to feed
SH

Location of channels / drains: Lot 4 Plan SP129702

OFFICE
USE
ONLY

Works Number:

23269

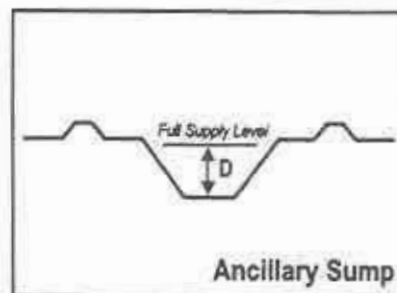
PART H Details of Ancillary or Other Works

ANCILLARY SUMP
used to take overland flow water

Provide the following details regarding sumps, return channels and similar excavations

Estimated Depth (D) . metres
 Estimated Capacity , . megalitres
 Estimated Maximum Surface Area , . hectares

Location of sump: Lot Plan



OFFICE USE ONLY

Works Number:

PUMPS
used to take overland flow water

Provide the following details of existing pump units used to take overland flow

Number of pumps

Pump Unit Number	Type	Metered (yes/no)	Pump Size			
			Inlet / Bore (mm)	Outlet / Stroke (mm)	Discharge (litres/second)	Duty Head (metres)

Location of pumps: Lot Plan

OFFICE USE ONLY

Works Number:

DIVERSION CHANNELS or BANKS / LEVEES / DRAINS
used to take overland flow water

Works that direct overland flow water, such as levees, diversion banks or drains, into a dam/storage from an overland flow path are required to be shown in Part D of the "Notification Form".

Provide a description of these works as per numbering on the sketch in Part D (maximum 250 characters).

eg: (1) 1.5 km diversion bank
 (2) 0.6 km below-ground catch drain
 (3) etc

Map 21 @ SS
 1 x 2400mm pipe that feeds O/F water into S/P. Below ground O/F channel runs from S/P to SS pipe + gate. O/F water drains out channel

Location of channels / drains: Lot Plan

OFFICE USE ONLY

Works Number:



Storage Name	Volumes (ML) as proposed by licensee	Area (ha)	WH from Narran (Pumped, 2-towers)	Priority OLF from Narran (2-towers)	Priority OLF From Bobbara
S1	7240	171	1	1	1
S2	3360	90	2	2	2
S3	5480	147	3	3	3
S4	3560	85	4	4	4
S5	4240	101	5	5	5
S6	4100	211	-	-	1
S7	4100	217	-	-	2
S8	4100	218	-	-	3
S9	11850	274	-	-	4
S10	35600	636	-	2	-
S11	37300	1637	-	1	-
Total	120930	3787			

Threshold (ML/d)	Water Harvesting Diversion (ML/d)	Overland Flow from Narran R. (ML/d)	Overland Flow from Bobbara R. (ML/d)	Overland Flow from Narran R. (ML/d)	Overland Flow from Bobbara R. (ML/d)	Overland Flow from Narran R. (ML/d)	Overland Flow from Bobbara R. (ML/d)
3000	0	0	0	0	0	0	0
4000	0	0	0	0	0	0	0
5000	0	0	0	0	0	0	0
6000	0	0	0	0	0	0	0
7000	0	0	0	0	0	0	0
8000	0	0	0	0	0	0	0
9000	0	0	0	0	0	0	0
10000	0	0	0	0	0	0	0
11000	0	0	0	0	0	0	0
12000	0	0	0	0	0	0	0
13000	0	0	0	0	0	0	0
14000	0	0	0	0	0	0	0
15000	0	0	0	0	0	0	0
16000	0	0	0	0	0	0	0
17000	0	0	0	0	0	0	0
18000	0	0	0	0	0	0	0
19000	0	0	0	0	0	0	0
20000	0	0	0	0	0	0	0
21000	0	0	0	0	0	0	0
22000	0	0	0	0	0	0	0
23000	0	0	0	0	0	0	0
24000	0	0	0	0	0	0	0
25000	0	0	0	0	0	0	0
26000	0	0	0	0	0	0	0
27000	0	0	0	0	0	0	0
28000	0	0	0	0	0	0	0
29000	0	0	0	0	0	0	0
30000	0	0	0	0	0	0	0

Details produced by the Department of Natural Resources and Mines, Feb 2009.
 Based on the Unbound TIC 1995-2002, and the Unbound TIC 1995-2002, and the Unbound TIC 1995-2002.
 Developer: Details of infrastructure and flow diversion provided by the relevant landholder. Overland flow is based on field modelling and requires further verification.

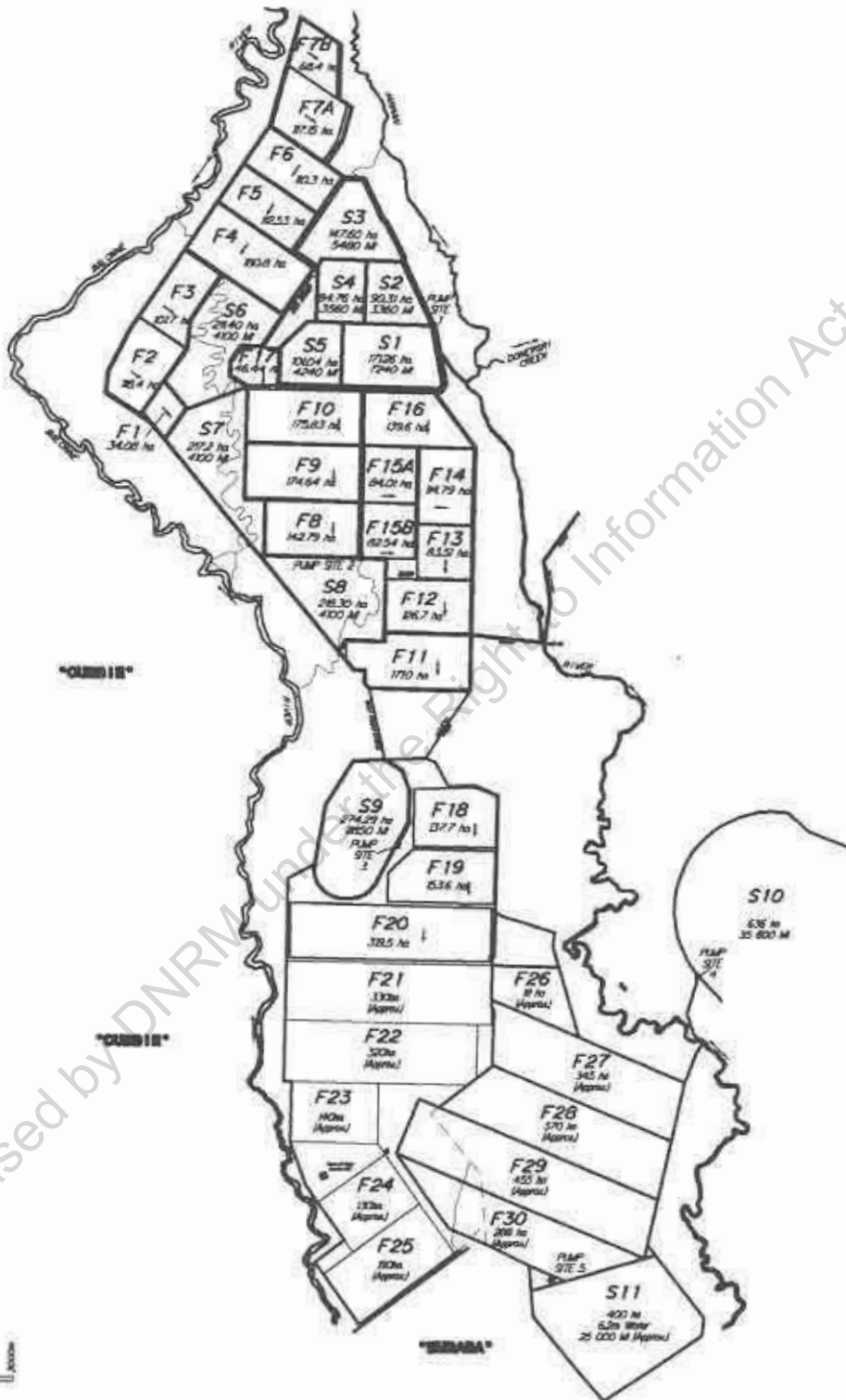
Clyde



Transverse Meridian: 500000
 False Easting: 10000000
 Central Meridian: 147
 Scale Factor: 0.9996



"CLYDE"



FILE : Des:\data\ cwipp estimates

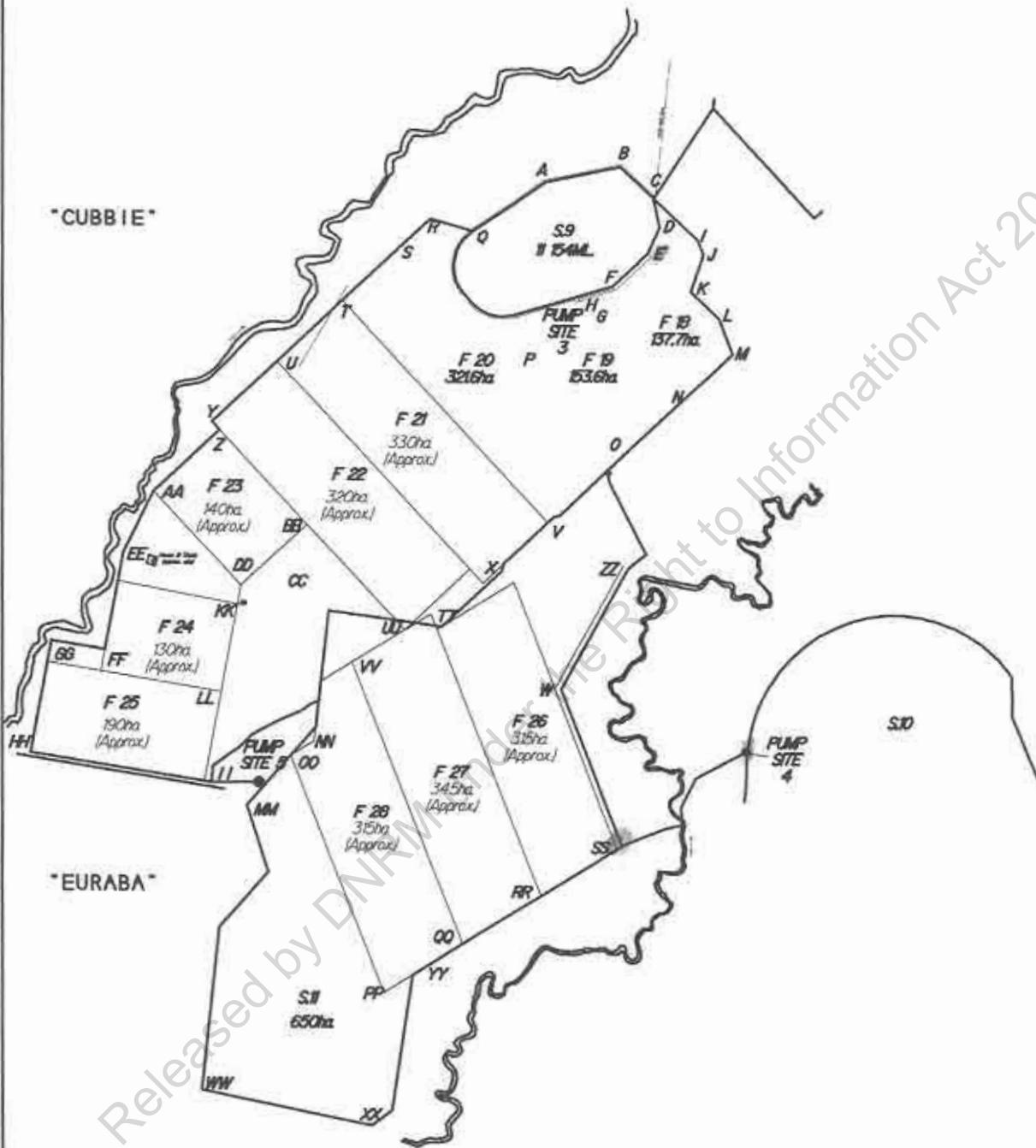
REF : CWDI SHEET : 1 OF 1

SCALES
 HORIZ : 1 : 80 000 (A3)
 VERT :
 DATUM : Property Assumed
 DATE : 18th December, 2003

S.M.K. IRRIGATION CONSULTANTS
 130 MARSHALL STREET
 P.O. BOX 422 GOONDIWINDI, QLD, 4390
 PHONE 07) 4671 2445 FAX 07) 4671 2561

PLAN : CAMERON PASTORAL COMPANY
 "CLYDE" DIRRANBANDI QLD
 PROPERTY PLAN ESTIMATES

Map 2

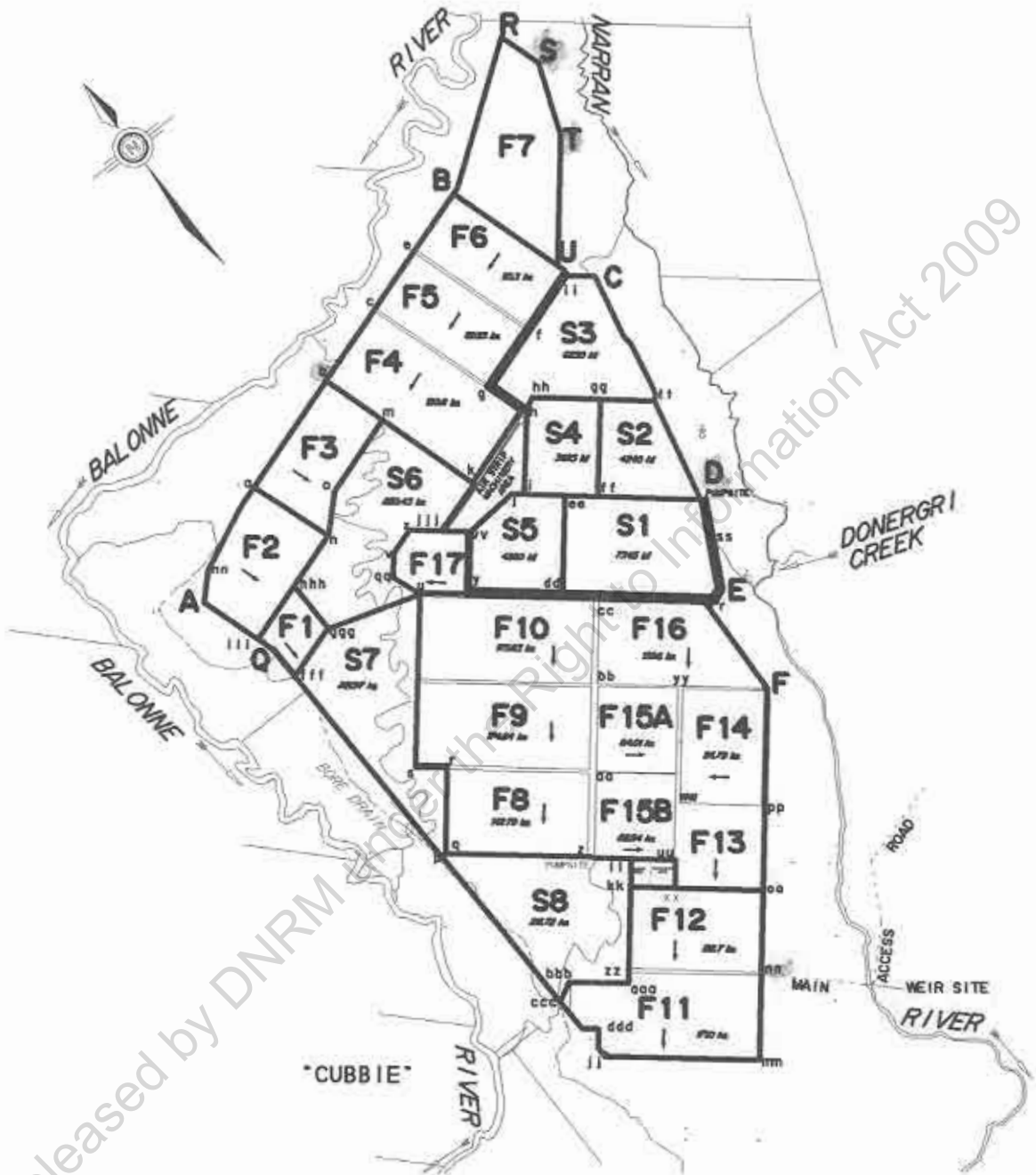


Released by DNRMM under the Right to Information Act 2009

<p>SCALES HORIZ. : 1 IN 25000 (A1) VERT. : DATE : 23rd April, 2001 DATUM : Add 100.00m for A.H.D.D.</p>	<p>S.M.K. IRRIGATION CONSULTANTS 190 MARSHALL STREET P.O. BOX 422 GOONDIWINDI, QLD. 4390 PHONE (07) 4671 2445 FAX (07) 4671 2561</p>	<p>PROJECT - CAMERON PASTORAL CO. "CLYDE" DIRRANBANDI</p>	<p>PLAN : PRELIMINARY LAYOUT STAGE 2 IRRIGATION AREA</p>	<p>REF : CLYD FILE : CLYDPR SHEET : 1 OF 1</p>
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Map 1

NOTE:
1) All areas and dimensions are subject to final design.



O/F entess

GROSS PROTECTED AREA
STAGE 1 - 3925 ha

REF: CND1 FILE: CNDLY02

SCALES
HORIZ: 1 IN 25000 (A3)
VERT: 1 IN
DATUM:
DATE: 19TH SEPT 1997

S.M.K. COMPUTER IRRIGATION SERVICES
IRRIGATION CONSULTANTS
PO BOX 422, GOONDIWINDI 4390
PHONE 10761 72445

PLAN: STAGE I DEVELOPMENT ON PROPERTY 'CURRAWILD',
CAMERON PASTORAL COMPANY
DIRRANBANDI QLD

Recfind Action Sheet New File Request

Requesting Officer:

J MENCER

New File Required

File Part Required

Date Created:

Event Date 1:

Event Date 2:

Active Until Date:

Comments (if any)

FINAL ACTION

Return to Requesting Officer:

File in Compactus:

Other:

Date of Request:

2ND JANUARY 2007

Urgent

Routine

File Folder No: T00/515/000 (0493)

Part No:

Colour Code:

Title: WATER MANAGEMENT
CONDAMINE BALONNE
CERTIFICATION REPORT FOR
INFRASTRUCTURE IN THE LOWER
BALONNE - "CLYDE"

Disposition No: 001 Active

File Type: TBD

Series: NR&M

Department: RID 1

Retention: 050P

Location: TB7

Trap Reason:

Old Series No.

Description:

.....

.....

Search Words:

.....

Property Irrigation Infrastructure

and license information:

St George and Lower Balonne area

April 2003

Version 3

Prepared by:

The Department of Natural Resources and Mines (Queensland)

This report has been prepared with all due care and diligence, using information provided by the relevant landholders and NR&M licensing information; however, the Department holds no responsibility for any errors or omissions. Any decisions made by other parties on the basis of this report are solely the responsibility of those parties. The information contained in this report does not necessarily represent government policy.

© Department of Natural Resources and Mines: April 2003

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s.73 Irrelevant information	
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Property Irrigation Infrastructure and License Information

Summary

REACH	Storage Moratorium ML	Storage Area ha	Licensed Diversion ML/day	Overland Flow Diversion ML/day
Upstream of JTW	187792	6000	5604	500
JTW to Bifurcation	214015	6269	4205	12590
Culgoa	505005	12865	10424	28508
Balonne Minor (B1 to B2)	10700	576	217	270
Balonne Minor (B2 to B3)	65250	2068	2110	0
Bokhara (B3 to Border)	10190	360	260	0
Narran (B2 to Border)	160320	5159	2180	5253
Ballandool (B2 to Border)	17650	809	258	1200
Briarie Ck			130	2500
	1170922	34106	25388	50821

Upstream of Jack Taylor Weir

NAME	Storage arrangements				
	Storage Name	Landholder Volume	New or amended storage arrangements (Ha)	Avg WL in Storage (m) for new or changed works	Comments

s.73 Irrelevant information

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Upstream of Jack Taylor Weir

NAME	Storage arrangements				
	Storage Name	Landholder Volume	New or amended storage arrangements (Ha)	Avg WL in Storage (m) for new or changed works	Comments

s.73 Irrelevant information

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Upstream of Jack Taylor Weir

NAME	Licensed extractions																				LicDiv Storage Priority	Overland Flow extractions					OLF Div Storage Priority
	Diversion Rates at																										
ML/day	1200	1500	2000	2500	3000	4000	6000	7000	8000	10000	12000	14000	16000	18000	20000	22000	24000	26000	28000	30000	32000	60000	70000	80000	90000	100000	
(m3/s)	104	173	259	346	518	605	691	864	1037	1210	1382	1555	1728	1901	2074	2246	2419	2592	2765								

s.73 Irrelevant information

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Jack Taylor Weir to B1

Storage Arrangements

NAME	Storage Name	Landholder volume	New or amended storage arrangements (Ha)	Avg WL in Storage (m) for new or changed works	Comments
s.73 Irrelevant information					
Graham	S4	2560	66	3.9	No OLF
"Bubbymaur"	S3	2750	62	4.4	
"Kia Ora North"	S5	1800	45	4.0	
	S6	1800	43	4.2	
	S1	1000	40	2.5	
11110	S2	1200	39	3.1	
Graham	RT3	10000	241	4.1	
"Kia Ora"	Channels	4000	133	3.0	9km of channels
	RT1	4800	124	3.9	
	RT2	15000	325	4.6	
	Lake	21400	750	2.9	
	RT5	13800	366	3.8	
	Lower Lake	13700	489	2.8	
93100	RT4*	10400	260	4.0	*Reduced from 12000 to 10400
s.73 Irrelevant information					
"Gulnarbar"	Lagoon 1	5000	166	3.0	
"Kia Ora South"	Storage	4000	90	4.4	
13000					
s.73 Irrelevant information					

Storage Arrangements

NAME	Storage Name	Landholder volume	New or amended storage arrangements (Ha)	Avg WL in Storage (m) for new or changed works	Comments
------	--------------	-------------------	--	--	----------

s.73 Irrelevant information

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Licensed extractions

Licensed Diversion Rates at		OLDF Diversion Rates at		Lic Div Storage Priority		OLDF Div Storage Priority																																
1200	2000	2500	3000	3500	4000	6000	7000	20000	30000	40000	50000	60000	70000	80000	80000	100000	110000	120000	20000	30000	40000	50000	60000	70000	80000	80000	100000	110000	120000									
104	173	216	302	346	518	605	691	864	1037	1210	1382	1555	1728	1901	2074	2246	2419	2592	2765	691	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Overland Flow extractions

Licensed Diversion Rates at		OLDF Diversion Rates at		Lic Div Storage Priority		OLDF Div Storage Priority																																
1200	2000	2500	3000	3500	4000	6000	7000	20000	30000	40000	50000	60000	70000	80000	80000	100000	110000	120000	20000	30000	40000	50000	60000	70000	80000	80000	100000	110000	120000									
104	173	216	302	346	518	605	691	864	1037	1210	1382	1555	1728	1901	2074	2246	2419	2592	2765	691	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

s.73 Irrelevant information

NAME	1200	2000	2500	3000	3500	4000	6000	7000	8000	10000	12000	14000	16000	18000	20000	22000	24000	26000	28000	30000	32000	691	20000	30000	40000	50000	60000	70000	80000	80000	100000	110000	120000	Lic Div Storage Priority	OLDF Div Storage Priority					
Graham	-	-	-	-	-	-	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
"Bubymaur"	-	-	-	-	-	-	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
"Kia Ora North"	-	-	-	-	-	-	-	-	-	-	126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	-	-	-	-	-	-	-	-	-	-	80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
11110	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Graham	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
"Kia Ora"	213	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	RT1	
	-	-	-	-	-	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	RT3	
	-	-	-	-	-	-	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	RT2	
	-	-	-	-	-	-	-	-	171	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	RT4	
	-	-	-	-	-	-	-	-	-	86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	RT5	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	Lake	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	Lower Lake
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2800	Lake
93100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

s.73 Irrelevant information

Graham	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
"Gulnarbar"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
"Kia Ora South"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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s.73 Irrelevant information

Graham	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
"Gulnarbar"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
"Kia Ora South"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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Narran River

Storage Arrangements

NAME	Storage Name	Landholder Volume	New or amended storage arrangements (Ha)	Avg WL in Storage (m) for new or changed works	Comments
s.73 Irrelevant information					
Camcott Pty Ltd	S9	11850	274	4.3	Bokhara and Narran water in OLF
"Clyde"	S8	4100	218	1.9	
	S3	5480	147	3.7	total S1-S5 23880ML part of above part of above part of above part of above
	S5	4240	101	4.2	
	S1	7240	171	4.2	
	S4	3560	85	4.2	
	S2	3360	90	3.7	
	S6	4100	211	1.9	Bokhara and Narran water in OLF
	S7	4100	217	1.9	
	S11	37300	1637	2.3	OLF
	S10	35600	636	5.6	OLF (referrable?)

120930

s.73 Irrelevant information

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Narran River

Licensed extractions

NAME	Licensed Diversion Rates at-->															LicDiv Storage priority
	1200	1500	3000	5000	7000	8000	10000	12000	14000	16000	18000	20000	1728			
Camcott Pty Ltd	104	130	259	432	605	691	864	1037	1210	1382	1555	1728	1			
"Clyde"	-	-	86	-	-	-	-	-	-	-	-	-	2			
	-	-	-	86	-	-	-	-	-	-	-	-	S1			
	-	-	-	-	-	-	-	-	-	-	-	80	S2			
	-	-	-	-	-	172	-	-	-	-	-	-	S3			
	-	-	-	-	-	-	88	-	-	-	-	-	S4			
	-	-	-	-	-	-	-	80	-	-	-	-	S5			
	-	-	-	-	-	-	-	-	80	-	-	-				
	-	-	-	-	-	-	-	-	-	80	-	-				
	-	-	-	-	-	-	-	-	-	-	80	-				
	-	-	-	-	-	-	-	-	-	-	-	-				
	-	-	-	-	-	-	-	-	-	-	-	-				
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	-	-	-	-	-	-	-	-	-	-	-	-				
120930	-	-	-	-	-	-	-	-	-	-	-	-				

s.73 Irrelevant information

P

Narran River

Overland Flow extractions



NAME	1200	15000	35000	40000	50000	60000	70000	80000	90000	100000	110000	120000	130000	140000	150000	160000	170000	180000	190000	200000	OLF Storage priority	
Cannock Pty Ltd	-	-	-	1280	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	S6
"Clyde"	-	-	-	-	279	636	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	S7
	-	-	-	-	-	-	383	-	-	-	-	-	-	-	-	-	-	-	-	-	3	S8
	-	-	-	-	-	-	420	-	-	-	-	-	-	-	-	-	-	-	-	-	4	S9
	-	-	-	-	-	-	-	230	-	-	-	-	-	-	-	-	-	-	-	-	5	S10
	-	-	-	-	-	-	-	-	225	-	-	-	-	-	-	-	-	-	-	-	6	S11
	-	-	-	-	-	-	-	-	-	130	-	129	-	-	-	-	-	-	-	-		
	-	-	-	-	-	-	-	-	-	-	145	-	145	-	-	-	-	-	-	-		
	-	-	-	-	-	-	-	-	-	-	-	145	-	145	-	-	-	-	-	-		
	-	-	-	-	-	-	-	-	-	-	-	-	160	-	160	-	-	-	-	-		
	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	-	-	-	-	79	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96	
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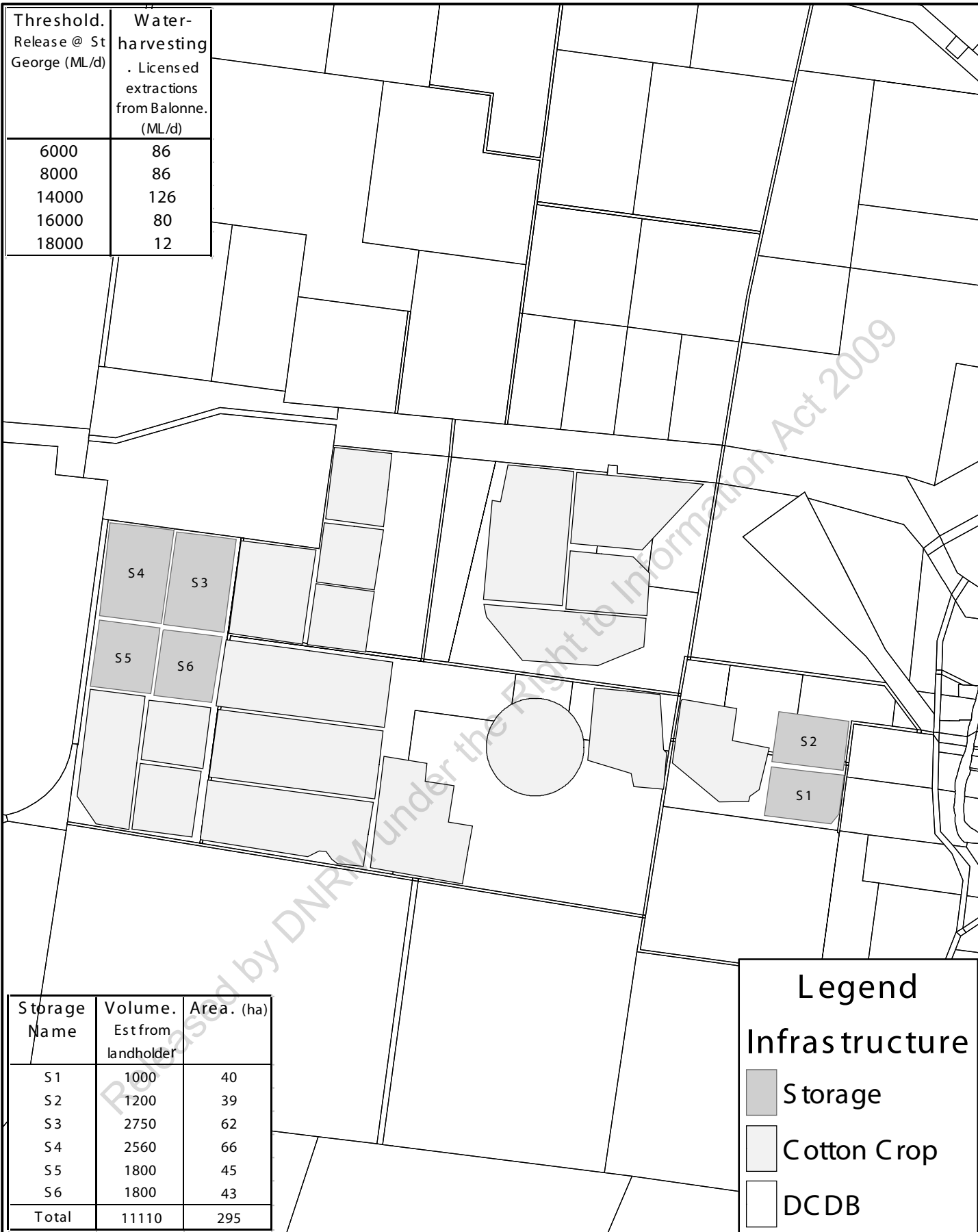
s.73 Irrelevant information

Property Irrigation Infrastructure and License Information

Property Maps

Released by DNRM under the Right to Information Act 2009

Threshold. Release @ St George (ML/d)	Water-harvesting . Licensed extractions from Balonne. (ML/d)
6000	86
8000	86
14000	126
16000	80
18000	12



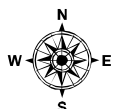
Storage Name	Volume. Est from landholder	Area. (ha)
S1	1000	40
S2	1200	39
S3	2750	62
S4	2560	66
S5	1800	45
S6	1800	43
Total	11110	295

Legend

Infrastructure

- Storage
- Cotton Crop
- DCDB

Scale



Traverse Mercator
 False Easting: 500000
 False Northing: 10000000
 Central Meridian: 147
 Scale Factor: 0.9996

"North Kia-Ora" Bubbymaur

Graphics produced by the Department of Natural Resources and Mines, Feb 2003. Based on the Landsat TM, 1999 & 2002, and the Digital Cadastre Database. (c) NR&M 2003.

Disclaimer: Details of infrastructure volumes and diversions represent information provided by the relevant landholder. Infrastructure areas based on basic GIS mapping.

Storage Name	Volume (ML) Est. provided by landholder	Area (ha)	WH from Narran (Highest, 2-furthest)	Priority OLF from Narran (Highest, 2-furthest)	Priority OLF From Bokhara
S1	7240	171	1	.	.
S2	3360	90	2	.	.
S3	5480	147	3	.	.
S4	3560	85	4	.	.
S5	4240	101	5	.	.
S6	4100	211	.	.	1
S7	4100	217	.	.	2
S8	4100	218	.	.	3
S9	11850	274	.	.	4
S10	35600	636	.	2	.
S11	37300	1637	.	1	.
Total	120930	3787			



Legend	
Diversion details	
+	2*26" pumps
⊖	2*40" pumps
*	6*32" pumps
⊗	8*26" pumps
○	1800 mm inlet
□	Gravity diversion
Infrastructure	
□	Levees
■	Storage
□	Cotton Crop
□	DCDB

Threshold @ St George (ML/d)	Water harvesting Licensed extractions from Narran (ML/d)	Overland Flow, Bokhara and Narran R. (ML/d) S6, S7 & S8	Overland Flow, Bokhara and Narran R. (ML/d) S9	Overland Flow, Narran R. (ML/d) S10	Overland Flow, Narran R. (ML/d) S11
3000	86	.	.	.	.
5000	86	.	.	.	49
7000	.	.	.	.	106
8000	172	.	.	.	153
10000	88	.	.	.	190
12000	80	.	.	.	230
14000	80	.	.	.	.
16000	80	.	.	.	225
18000	80	.	.	.	130
20000	80	.	.	.	129
40000	.	750	300	230	145
50000	.	.	300	230	145
60000	.	.	300	230	160
70000	.	.	.	230	160
80000	.	.	.	230	79
90000	.	.	.	230	79
100000	.	.	.	.	96
110000	.	.	.	.	95
120000	.	.	.	.	.
130000	.	.	.	.	.
140000	.	.	.	.	.
150000	.	.	.	.	.
160000	.	.	.	.	.
170000	.	.	.	.	.
180000	.	.	.	.	.
190000	.	.	.	.	.
200000	.	.	.	.	.

Graphics produced by the Department of Natural Resources, Queensland Government, based on the Landstat TM, 1999 & 2002, and the Digital Cadastre Database. (c) NR&M 2003.

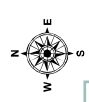
Disclaimer: Details of infrastructure and diversions represent information provided by the relevant landholder. Overland flow is based on basic modelling and requires further verification.



Clyde

Scale

Transverse Mercator 500000
 False Easting: 10000000
 False Northing: 147
 Central Meridian: 147
 Scale Factor: 0.9996



Released



Graphics produced by the Department of Natural Resources and Mines, Feb 2003. Based on the Landsat TM, 1999 & 2002, and the Digital Cadastre Database. (c) NR&M 2003.

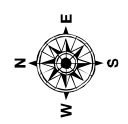
Disclaimer: Details of overland flow, infrastructure volumes and diversions represent information provided by the relevant landholders.
*Infrastructure areas based on basic GIS mapping

Kia Ora

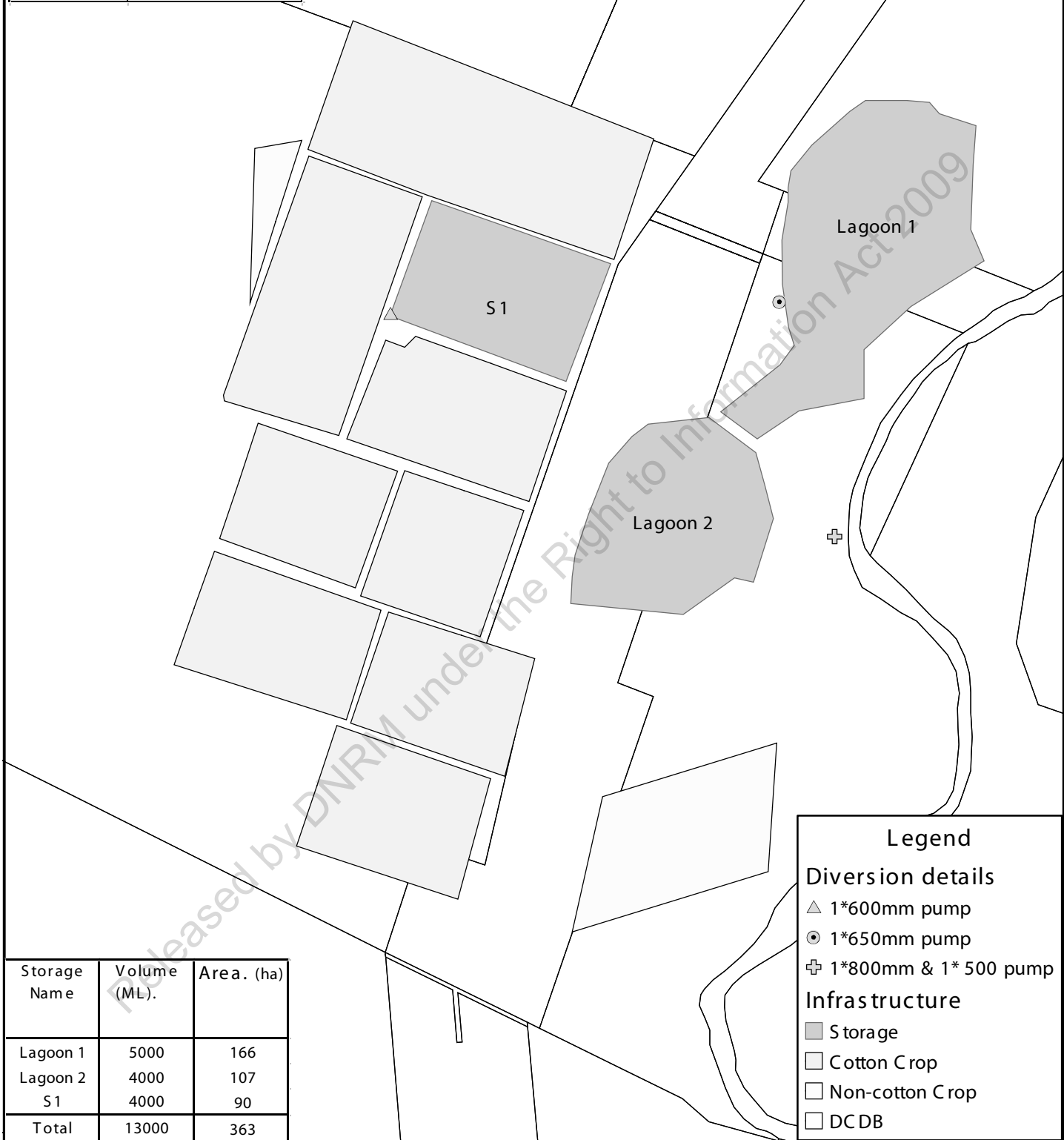
Scale



Transverse Mercator
 False Easting: 500000
 False Northing: 10000000
 Central Meridian: 147
 Scale Factor: 0.9996



Threshold. Release @ St George (ML/d)	Waterharvesting. Licensed extractions from Balonne R. (ML/d)
6000	86
8000	86
14000	8



Scale

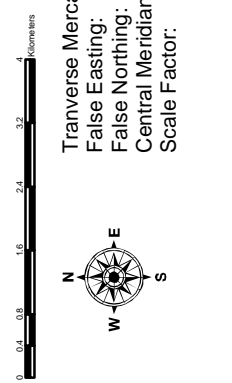


Traverse Mercator
 False Easting: 500000
 False Northing: 10000000
 Central Meridian: 147
 Scale Factor: 0.9996

"South Kia-Ora" Gulnarbar

Graphics produced by the Department of Natural Resources and Mines, Feb 2003. Based on the Landsat TM, 1999 & 2002, and the Digital Cadastre Database. (c) NR&M 2003.

Disclaimer: Details of overland flow, infrastructure volumes and diversions represent information provided by the relevant landholder. Infrastructure areas derived from GIS mapping



Kia Ora

Graphics produced by the Department of Natural Resources and Mines, Feb 2003. Based on the Landsat TM, 1999 & 2002, and the Digital Cadastre Database. (c) NR&M 2003.

Disclaimer: Details of overland flow, infrastructure volumes and diversions represent information provided by the relevant landholders.
 *Infrastructure areas based on basic GIS mapping