#### **Registered Site - Show Site** Categ. Hist Reg Site Amend Log Comments Show Docs Page 1 Page 2 Lot: 262 Id: 19654 Plan: SP104612 Rec Type: BP Category: NOTIFIABLE ACTIVITY Region: Hist. Id: LGA: GOONDIWINDI REGIONAL COUNCIL AMA/AN: Notified By: DATACONV Site Name: FORMER ON-GROUND DUMP GOONDIWINDI Notif Rec'd: Last Altered Street: LAMBERTH RD Entry Date: 27/06/1998 03/05/2005 Date: Suburb: GOONDIWINDI Post Code: 4390 20 - LANDFILL 2 Owner: sch4p4(6) Personal information Notifiable Owner Address: Activities: v sch4p4(6) Personal information File: Officer: Offsite IPA Date: 12/12/2001 Disposal Post Code: 4390 Date: m<sup>2</sup> Parcel Status: C Area: Ext Ref: Site Inspection (SMP) Date: SMP Compliance Y/N: Haz Cont: Edit Delete Print

Lots 262+263 SP 104605 Amalgamated to create Lot 26 2 and Eastmen in Lof 26 SP 104612

ublished on PHACE 2009

BINE LOOS 639 ALL COMMUNICATIONS TO BE ADDRESSED TO

THE CHIEF EXECUTIVE OFFICER P.O. Box 92 GOONDIWINDI, Qld, 4390

### **GOONDIWINDI TOWN COUNCIL**

100 Marshall Street GOONDIWINDI, Qld. 4390

Our Ref Author: M. Saleem MS/MRK 7/11/0 Your Ref

Telephone (07) 4671 1122

Email

goonditown@bigpond.com

(07) 4671 3013

Fax:

20th April, 2005

The Registrar Contaminated Land Unit Environmental Protection Agency GPO Box 2771 BRISBANE QLD 4001 Attn: Anita Packwood

ve clarified with Caneil CONTAN 21 Δ

Dear Madam

sch4p4( 6) Personal information

#### RE: LOT 187 PLAN 582 & OTHER - LAMBERTH ROAD, GOONDIWINDI

I refer to the above site and recent telephone discussion between Anita Packwood and Council's Environmental Health Officer Mr Mohammed Saleem on the matter of the site described as lot 223 Plan CP856515 being on the EMR.

Council's information is that only the north western part of Lot 187 Plan MH582 was used for the disposal of refuse.

All new parcels described as Lot 223 on Plan CP856515 and adjacent 4 x lots 264 on CP864819 as shown on the attached SmartMap are quite remote form Lots 262/263 on Plan 582. In 1993, the new round-about was constructed further separating the allotments described above.

From records and observations it is evident that Lot 223 on Plan CP856515 and 4 x Lots 264 on CP864819 have not been used for a notifiable activity.

Under the circumstances, Council would request your consideration in removing Lot 223 on CP856515 and 4 Lots 264 on CP864819 from the EMR.

If you have any queries, please contact Mr Saleem on phone (07) 46711122

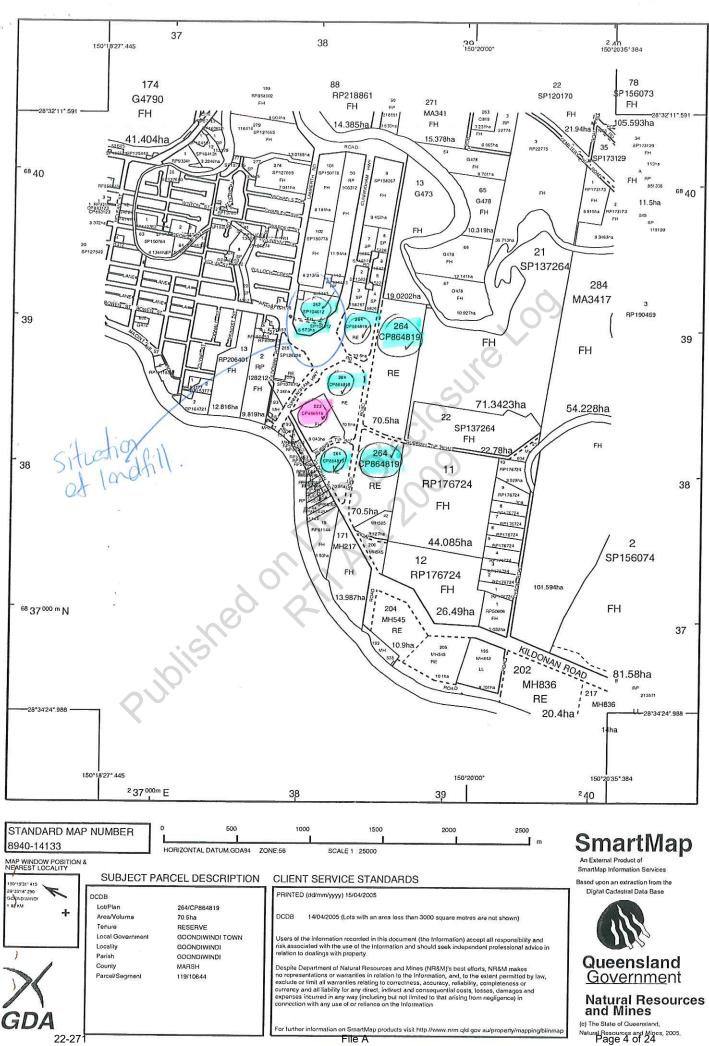


Yours faithfully,	1

sch4p4( 6) Personal information

CARL MANTON, CHIEF EXECUTIVE OFFICER

Page 3 of 24



erits Restore Files Shire Queries Conversion			
AN EMR-CUR KO File Edit View L	LG/Div: 3600 Walk The Road: [1170 Property Address: LAMBE: Owner (VOLA): SC Service Address: SCh4 RPD: PTZZ L Property Type: [ISSUIN Prim L/Lise: ] See L/Lise: ] Sale Date: [16/6/11   ]2/1	Use     Queen     Asset     Meter     Annotes       [GOONDIV/INDI     SI       Previous Ref.     [107.       RTH RD, GOONDIV/INDI, 4330     Sch4p4( 6) Personal information       262 SP104612 PAR GOONDIV/INDI     G       Area:     [6.38 HA     Volume:       VACANT URBAN LAND     NONE       393     Sale Price:     \$244,000       Sale Price:     \$244,000     Sale Type: NO	
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#### Date : 21/03/2023 1:18:06 PM

From: s.78B(2) To: "EMIR CLR Registry"

Cc : "Miranda Wyeth" , "Workflow"

Subject : J001330 EMR listing enquiry - Range Environmental

Attachment : EM2100629479\_0\_20230321.pdf;image001.jpg; Caution: this message came from outside of the organisation.

Be careful before clicking any link or attachment.

Good afternoon,

We are currently undertaking an investigation at a property at Lot 262 on SP104612 (2-4 Lamberth Road, Goondwindi) which is included on the EMR for Notifiable Activity 20.

Could you please provide any additional details regarding this listing, including the date, notification made by, site plans etc. Kind regards,

Jemma



	s.78B(2)	
BRISBANE	Unit 1, 7 Birubi St, Coorparoo QLD 4151	
тооwоомв	Office A, 189 Hume St, Toowoomba QLD 4350	
rangeenviro	.com.au	.0

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Publication of the transformed o



Department of Environment and Science (DES) ABN 46 640 294 485 400 George St Brisbane, Queensland 4000 GPO Box 2454, Brisbane QLD 4001, AUSTRALIA www.des.qld.gov.au

#### SEARCH RESPONSE ENVIRONMENTAL MANAGEMENT REGISTER (EMR) CONTAMINATED LAND REGISTER (CLR)

s.78B(2) 7 Birubi Street Unit 1 Coorparoo QLD 4151

Transaction ID: 50846865 Client Reference: Cheque Number:

21 March 2023

This response relates to a search request received for the site: Lot: 262 Plan: SP104612

#### EMR RESULT

19654

The above site IS included on the Environmental Management Register.

EMR Site Id:

Lot: 262 Plan: SP104612 Address: LAMBERTH RD

GOONDIWINDI 4390

The site has been subject to the following Notifiable Activity or Hazardous Contaminant. LANDFILL - disposing of waste (excluding inert construction and demolition waste).

### CLR RESULT

The above site is NOT included on the Contaminated Land Register.

#### ADDITIONAL ADVICE

All search responses include particulars of land listed in the EMR/CLR when the search was generated. The EMR/CLR does NOT include:-

- 1. land which is contaminated land (or a complete list of contamination) if DES has not been notified
- 2. land on which a notifiable activity is being or has been undertaken (or a complete list of activities) if DES has not been notified

If you have any queries in relation to this search please email emr.clr.registry@des.qld.gov.au

#### **Administering Authority**

# Proposal Report

Site No: SB2-R3 Site Name: Goondiwindi

Assessment Manager: **Goodiwindi Town Council** PO Box 92 Goondiwindi, QLD 4390

Published of Pills Visionstream Pty Ltd PO Box 335 Bentleigh East VIC

By

sch4p4( 6) Personal informatio Principal Environmental Scientist Brown & Root Services Pty Ltd Level 2, 105 Upton Street Bundall, QLD 4217



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File A

# 1 Introduction

This Proposal Report has been prepared by Brown & Root Services Pty Ltd (Brown & Root) on behalf of Visionstream Pty Ltd to accompany the Development Application under the Integrated Development Assessment System.

#### 1.1 BACKGROUND

Nextgen Networks is a licensed telecommunications carrier and is building an advanced wide-band optical fibre network linking the cities of Brisbane, Sydney, Melbourne, Adelaide and Perth. Visionstream are the managing contractors for the works and NDC (Network Design and Construction) will be installing the proposed equipment shelters.

The Nextgen network will provide a range of wide-band capacity products on a regional, intercapital and international basis. The target market for the service includes licensed telecommunications carriers, internet service providers, international carriers and large companies and government users who require dedicated networks.

As part of the development, Controlled Environment Vaults (CEVs) are constructed to house equipment. The equipment shelters are an integral and essential part of the network as they clean and boost the signal during its travel between destinations. There are two main types of shelters; regenerators and optical amplifiers. The optical amplifiers are located approximately every 500 kilometres along the route. The optical amplifiers (which are slightly smaller) are located approximately every ninety kilometres along the route.

The CEV sites comprise a small equipment shelter which contain amplifiers and security fencing around the perimeter of a small compound. These sites are generally on privately owned land in close proximity of the network cable and located to minimise impacts on land uses and visual amenity. Owners of the land that the CEVs are to be on have been approached. Written acceptance of the proposed development has been obtained and is enclosed with this application (refer Appendix A).

#### 1.2 DESCRIPTION OF PROPOSAL

#### 1.2.1 Site Location

The proposed CEV site is located on eastern side of Lambeth St, adjacent to the Telstra Tower (237880 E, 6839158 N) in Lot 262 SB10462 (Figure 1). The CEV would sit to the north, adjacent to the Telstra Tower fence, towards the rear of a 10 m by 17 m fenced compound. The compound would be in line with the existing mesh fences that have street frontage.

#### 1.2.2 CEV Components

Drawings contained in Appendix B show typical site layout, floor plan and building elevations of the proposed development. The proposed equipment compound



measures 17 m x 10 m (170 square metres), inside which is located an equipment shed measuring 10.80 m x 3.42 m x 2.85m (36.94 square metres). The shed is to be constructed using:

- gavanised steel chassis •
- colour-bond sandwich panel exterior wall and roof cladding (colour = mist green, refer to attached sample)
- CFC Floor •
- concrete footings .
- mesh roof and floor in generator set housing. •

It is proposed that a pre-fabricated hut delivered to site and be craned onto poured concrete piers (building construction drawings to be supplied by the CEV manufacturer when CEV design specification is completed and approved by Visionstream).

The perimeter of the proposed compound will be fenced to a height of 2.3m, zubliched Rither conforming to AS1725-1975 and AS2423-1991.



ANI 260 Proposal Report

# 2 Existing Environment

#### 2.1 SITE OWNERSHIP AND CURRENT USE

Lot 262 SB104612, in which the proposed CEV would be sited, is **stated by** ersonal information sch4p4(6) Personal information site is currently vacant. The surrounding land is generally used for telecommunication and emergency purposes or is vacant. Residential properties occur approximately 100 m to the north-west.

It is proposed that a lease be entered interwith 6) Personal information use of the proposed CEV site. As the owner of the site (5) Personal infrangioren his consent for the lodgement of this Development Application (refer Appendix A).

#### 2.2 CHARACTERISTICS OF THE SITE

The site is generally flat. It is vegetated by grass, weeds and several juvenile acacias. A vegetated table drain runs between the existing fence and the road.

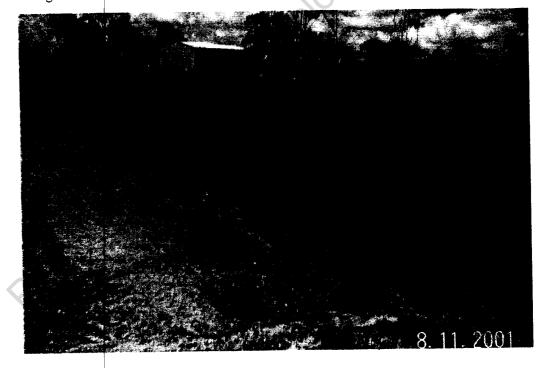


Photo 1: The proposed CEV site is adjacent to the existing Telstra CEV.

#### 2.3 ACCESS AND INFRASTRUCTURE

Lambeth St is a sealed Council road. Access to the CEV would be via the existing driveway from Lambeth Road. The driveway would be improved to provide all-weather 2WD access and would be built to the following standard specifications:

• minimum CBR of the subgrade shall not be less than 10;

- top soil shall be stripped to a maximum depth of 75 mm and redistributed to the surrounding area;
- vegetation and small shrubs, where necessary, shall be pruned or removed and taken off site for disposal;
- existing subgrade shall be ripped to a depth of 300mm and compacted;
- 200 mm of Class 2.3 (CBR 45) roadbase shall be layed and compacted;
- the subgrade would require a light formation grade and compaction only;
- the road has been designed to a single vehicle access with a minimum width of 3.8 metres;
- the track would be graded with a crown in the centreline and 2.5% crossfall on either side; and
- spoon drains would be provided on either side of the access track to direct excess water flow and reduce erosion.

An existing powerline that runs along the front of the site fence line would provide power to the CEV.

4

## 3 Planning and Impact Assessment

#### 3.1 ZONING AND POLICY PROVISIONS

The proposed CEV site is in the Town of Goondiwindi and is zoned Rural. Council have indicated that the proposal would be treated as "Special Use" and is permissible with consent in this zone.

#### 3.2 IMPACT ASSESSMENT

#### 3.2.1 Alternative Sites

The location of the CEV is dictated to a certain extent by the technical tolerances associated with signal transmission within fibre optic cables. Within these tolerances alternative sites were considered. The site presented in this report was selected as the preferred option for technical, access, environmental and social reasons.

Two alternative sites on Old Kildonan Road; on the old Drive-In Cinema site and further down the road, opposite residential housing were considered. These sites were acceptable in terms of technical issues, but were not selected for environmental and social reasons.

#### 3.2.2 Construction Time

Construction of the CEV is expected to take place over a four week period. During this time erosion and sediment control measures would be implemented. Upon completion of construction, the site would be stabilised to prevent any on-going erosion.

#### 3.2.3 Transport, Traffic and Access

The property owner (6) Personal information would be contacted at each stage of the works to ensure he is aware of all activities on his hand. (6) Personal information also be provided with relevant contact details during the works should he wish to talk to somebody about the activities.

Access to the site would be directly off Lambeth Road via a short driveway. The construction specifications for the driveway have been described above. The access would conform to the necessary standards in terms of traffic hazard and safety. The CEV would not require frequent access, with visitation being for periodic maintenance (quarterly) or emergency repairs only. Therefore the proposal would not result in significant increases in traffic along Lambeth Road.

#### 3.2.4 Environmental Impacts (Air, Soils, Water, Flora & Fauna)

The area is generally flat and open grassland that isvacant. The site appears to have been previously disturbed. Adjacent developments and drainage structures have impacted the site.



#### 3.2.7 Electricity and Radiation

The CEV's only require a small amount of electricity to operate as the signals that are transmitted between destinations are transmitted as light rather than electricity or radio. The power will be taken from the low voltage powerlines located closest to the proposed site. As a result, the operation of the CEV will not result in the emission of significant electromagnetic radiation. These equipment shelters do not operate in the same manner as mobile base stations.

Published Ptil Act 2009

# 4 Mitigation Measures and Conclusion

The proposed construction and operation of a CEV at the nominated site in Goondiwindi would not result in any significant impacts. The proposed CEV site has been selected so that impacts are minimised. There would be no significant impact on native flora and fauna, air quality or water quality. There would be minimal visual impact as the CEV is a simple structure, not dissimilar to farming sheds typical of the area. The economic impact of the development has been minimised through careful siting and a financially acceptable leasing agreement with the property owner.

Although the impacts are expected to be minimal, they can be further reduced by:

- notifying the owner of need for access prior to commencement of construction
- removal of all construction waste from site
- management of soil and water in terms of erosion eg silt barriers and culverts
- reduce weed risk by plant washdown
- reduce fire risk by not burning waste and using gravel in compound
- plant screening vegetation if required.

Construction of the CEVs would be undertaken by NDC (Network Design and Construction), a subsidiary of Telstra. NDC is an environmentally endorsed company and as such complies with all requirements of ISO14001.

Provided the measures described above are implemented, it is considered that the proposed location is suitable for the construction and operation of a CEV and that the proposed development would have minimal environmental, social or economic impacts.



### **APPENDIX A OWNERS CONSENT**

ANI 260 Proposal Report

Publicshed Optimics

### OWNER AUTHORISATION FOR DEVELOPMENT APPLICATION

The General Manager Shire Council

Dear Sir,

OWNERS AUTHORISATION FOR THE SUBMISSION OF A DEVELOPMENT APPLICATION

1/ <del>3// o</del> :		sch4p4( 6) Personal information
(Print Full Names)		
(Print Full Names)		
(Address for Corre	spondence)	sch4p4( 6) Personal information
(Telephone for Cor	ntact)	ch4p4( 6) Personal information
(Date) 711	101	
being the owne	er/owners	of land described
No: -		Street: LAMBETH ST
Locality:		Lot: 262 53/04612
Section:		DP:
Hereby give	consent	to the submission of a development application for the erection
of a: C	EV	FOR VISIONSATERTY ABRE OPTIC

On the above-mentioned land.

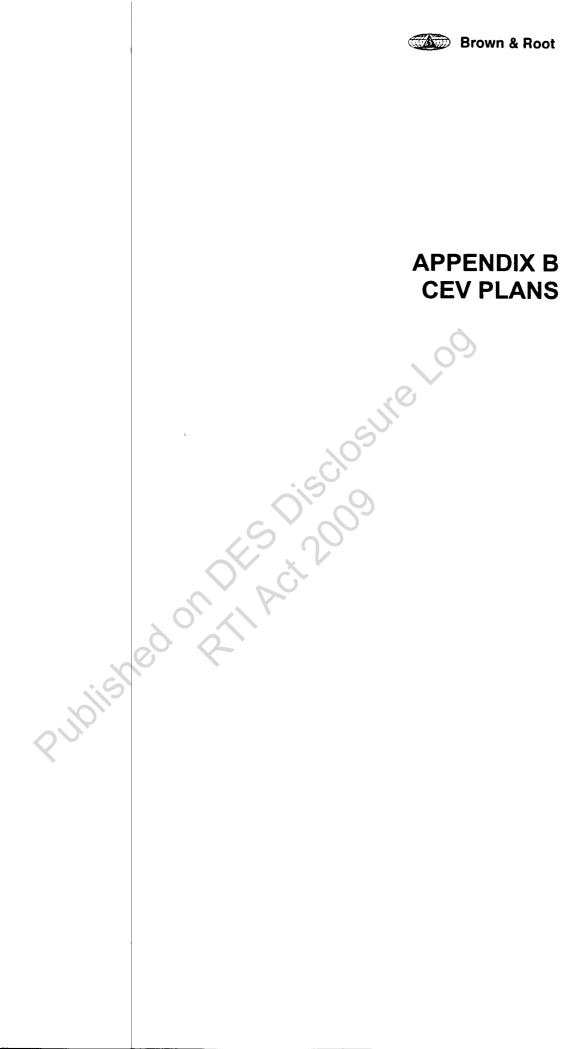
CARE

I understand that it will be necessary for Council staff to inspect the property, the subject of this application to ensure compliance with the provisions of the *Local Government Act, 1993* and the *Environmental Planning & Assessment Act, 1979* and Environmental Planning & Assessment regulations 2000, and the thereunder, and with the approved plans and specifications. Therefore, I give approval for Council staff to inspect the property during the approval process; during construction and until such time as all of the work has been completed to Council's satisfaction.

1	sch4p4( 6) Personal inform	nation	2.	
1	(Signed) 7774 NOV	2001	2.	(Signed)
	(Date)			(Date)

#### NOTE:

This form must be signed by every person who has an interest in the land as an owner or part owner. Note the definition of owner on



ANI 260 Proposal Report

#### Date : 21/03/2023 3:35:07 PM From : "EMR CLR Registry" To : "Jemma Heap", "EMR CLR Registry" Cc: "Miranda Wyeth", "Workflow" Subject : RE: J001330 EMR listing enquiry - Range Environmental Attachment : image001.png;image003.jpg;image004.png;

Good Afternoon Jemma,

Thank you for your email.

I can confirm that Lot 262 SP104612 was originally listed on the Environmental Management Register (EMR) for notifiable activity 20 - Landfill and entered on the register on 27/06/1998.

Land is listed on the EMR if certain types of activities (known as notifiable activities) have been, or are being, carried out on the land, or if the land is contaminated land. Contaminated land is land which is affected by a hazardous contaminant.

When land is listed on the EMR for a notifiable activity, it is an indication that the land is likely to be contaminated but it does not mean it needs to be cleaned up or is not suitable for its current land use. This will depend on the nature, extent and risks of any contamination on the land, which can be determined by engaging a suitably qualified person to carry out a site investigation.

To release further information or documentation you can action a Right to Information(https://www.rti.qld.gov.au/). We can't guarantee the quality and/or quantity of historical information stored.



Oueensland

Government

Jessicah Lewis

Customer Service Officer - Registry **Contaminated Land Assessment** Waste and Enforcement Services Department of Environment and Science P:07 3330 5615

GPO Box 2454, Brisbane QLD 4001 From: Jemma Heap < jemma.heap@rangeenviro.com.au> Sent: Tuesday, 21 March 2023 1:18 PM To: EMR CLR Registry Cc: Miranda Wyeth; Workflow Subject: J001330 EMR listing enquiry - Range Environmental

Caution: this message came from outside of the organisation.

Be careful before clicking any link or attachment.

Good afternoon,

We are currently undertaking an investigation at a property at Lot 262 on SP104612 (2-4 Lamberth Road, Goondwindi) which is included on the EMR for Notifiable Activity 20.

Could you please provide any additional details regarding this listing, including the date, notification made by, site plans etc. Kind regards,

Jemma



Jemma Heap Environmental Scientist M 0438 086 885 E jemma.heap@rangeenviro.com.au BRISBANE Unit 1, 7 Birubi St, Coorparoo QLD 4151 Office A, 189 Hume St, Toowoomba ΤΟΟ₩ΟΟΜΒΑ QLD 4350 rangeenviro.com.au

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Page 1 of 1		Date Printed: 29	/04/2005		V1.1.0
EMR					
Lot 187	Plan MH582	Category NOTIFIABI	LE ACTIVITY	Decord	Type BP ID 8306
Lot 107		Category NOTIFIADI	E ACTIVIT I	Record	Hist ID 162-3
LGA GOON	IDIWINDI TOWN COUI	NCIL Region S	AMA		
Site Name FORM	ER ON-GROUND DUM	IP GOONDIWINDI	Notified By I	DATACONV	Notif Rec'd
Street LAMI	ERTH ROAD	· · ·	Entry Date 2	7/06/1998	Last Altered 04/07/2002 Date
Suburb GOON	IDIWINDI	Post 4390 code	Ext Ref		Date
Owner DEPA	RTMENT OF NATURA	· · · · · · · · · · · · · · · · · · ·	Ext Rei		
Owner COUR	T HOUSE BUILDING			0	
Address HERB	ERT STREET				Y to obtain any distance of the
GOON	DIWINDI		Haz Cont	.0	
		Post 4390			
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Notifiable Activi	<u></u>				e
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	OPMENT APPROVAL.				
04/07/2002 DAI	TONA				
ADDED IPA DAT	Е 04/07/02.				

ж 1		
EPA	HISTORICAL SITE REPORT - CONTAMINATED SITES REGISTER	
Page 1 of	1 Date Printed: 29/04/2005	
Lot No	187Plan NoMH582Category PROCSR ContSite ID	
LGA	GOONDIWINDI TOWN Entry Date 29-JUN-93 Mr Alter Date 06/05/1998	
Site Name	FORMER ON-GROUND DUMP GOONDIWINDI Prescribed purpose SANITARY LANDFILL SITE	S
Street	LAMBERTH ROAD . Contsite File 0 Officer NIL	]
Suburb	GOONDIWINDIPost code4390Current Use910Past Use431	
	DEPARTMENT OF NATURAL RESOURCES Pcl Status D Contaminant UNK	_
Address	COURT HOUSE BUILDING Prev Lot 187 Prev Plan MH582	
	HERBERT STREET Zoning REC Area 0	
	Post code 4390 UXO Region Cont Grd Water U	
Comments	SITE WAS USED 40-50 YEARS AGO AS AN ON-GROUND(NOT LANDFILL) DUMP. RT.// THIS RPD CANCELLED BY LOT 223 ON CP856515, LOT 264 ON CP864819 AND LOT 262 ON SP104605, HOWEVER THESE NEW PARCELS WERE NOT INCLUDED IN THE NEW_PARCELS TABLE AS THERE WAS A PROBLEM IN CISP. ANGUS SCOWN, CISP ADMINISTRATION AT DEPARTMENT OF NATURAL RESOURCES, CORRECTED THIS ERROR ON 06/05/199806/05/1998//	Л
<b>Rec Status</b>	Deleted Reason	
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Date	Published PthAct	

EMM7042

\* Page 1 of 1

**EMR/CLR** 

1

### New Parcels Report

Date Printed: 29/04/2005

V1.0

Base Parcel Site ID 8306

Lot Plan	Prev Lot Prev Plan	Pcl Status	LGA	Site ID	Rec Type	Level	Cat
		s.73 Irrelevant informat	ion				
262 SP104612	262 SP104605	С	301	19654	NP	5	
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