# Appendix G Regulatory Notices Search



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## Licence summary

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Summary Licence No: 4527

View this licence (PDF document 287 kb)

Licence holder: SITA AUSTRALIA PTY LTD

Trading as: SITA ENVIRONMENTAL SOLUTIONS

Premises: RYDE WASTE & RECYLING CENTRE

WICKS ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

ve: \$3,456.00

Licence status: Issued

Activity type: Waste storage - hazardous, restricted solid, liquid, clinical and related waste and

asbestos waste

Composting

Non-thermal treatment of general waste Waste storage - waste tyres Waste storage - other types of waste

Recovery of general waste

Licence review: Complete date 16 Sep 2010

Complete date 16 Sep 2010 Complete date 16 Sep 2005 Complete date 01 Oct 2002 Due date 16 Sep 2015

Due date 16 36

Applications	Ap	pli	ca	tic	ons
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Number	Application type	Current status	Date receive
146423	POEO Licence Transfer	Approved	23 Feb 2011
1008510	s.58 Licence Variation	Issued	28 May 2001

## Notices

Number	Issue date	Notice type
1008510	14 Jun 2001	s.58 Licence Variation
1017961	18 Sep 2002	s.58 Licence Variation
1024619	05 Feb 2003	s.58 Licence Variation
<u>1027713</u>	29 May 2003	s.58 Licence Variation
1030042	15 Aug 2003	s.58 Licence Variation
<u>1051953</u>	24 Oct 2005	s.58 Licence Variation
1087732	14 Jul 2008	s.58 Licence Variation
1092742	12 Nov 2008	s.58 Licence Variation
1093982	03 Dec 2008	s.58 Licence Variation
1105772	19 Nov 2009	s.58 Licence Variation
1117713	23 Jul 2010	s.58 Licence Variation
1122038	23 Nov 2010	s.58 Licence Variation

Annual Returns

Start date End date received compliance LBL data

01-Aug-2009	31-Jul-2010	21-Sep-2010	no	Not available
01-Aug-2008	31-Jul-2009	11-Sep-2009	00	Not available
01-Aug-2007	31-Jul-2008	29-Sep-2008	no	Not available
01-Aug-2006	31-Jul-2007	02-Oct-2007	no	Not available
01-Aug-2005	31-Jul-2006	18-Sep-2006	no	Not available
01-Aug-2004	31-Jul-2005	29-Aug-2005	<u>yes</u>	Not available
01-Aug-2003	31-Jul-2004	27-Sep-2004	<u>yes</u>	Not available
01-Nov-2002	31-Jul-2003	25-Sep-2003	<u>yes</u>	Not available
01-Nov-2001	31-Oct-2002	30-Dec-2002	no	Not available
01-Nov-2000	31-Oct-2001	28-Dec-2001	no	Not available
01-Nov-1999	31-Oct-2000	29-Dec-2000	по	Not available



## Licence summary

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Summary Licence No: 13044

View this licence (PDF document 120 kb)

Licence holder: CITY OF RYDE

Premises: City of Ryde Council Porters Creek Depot

160 Wicks Road, MACQUARIE PARK, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

fee: \$1,760.00

Licence status: Issued

Activity type: Waste storage - other types of waste

Recovery of general waste

Licence review: Due date 08 May 2014

## **Applications**

Number	Application type Current status	Date received
<u>146231</u>	s.80 Approval of the Surrender of a Withdrawn Licence	01 Jul 2010

## Notices

Number	Issue date	Notice type
<u>1113906</u>	03 Aug 2010	s.58 Licence Variation
<u>1118584</u>	18 Nov 2010	s.58 Licence Variation

Start date	End date	Date received	Non- compliance	LBL data
08-May-2010	07-May-2011	11-Jul-2011	no	Not available
08-May-2009	07-May-2010	01-Jul-2010	<u>yes</u>	Not available



## Licence summary

Search Again

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Summary Licence No: 7020

View this licence (PDF document 182 kb)

Licence holder: AB MAURI TECHNOLOGY & DEVELOPMENT PTY LIMITED

Premises: AB MAURI TECHNOLOGY & DEVELOPMENT PTY LIMITED

67 EPPING ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

fee:

\$380.00

Licence status: Surrendered

Activity type: Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 10 Feb 2005

Complete date 01 Jul 2002 Due date 10 Feb 2010

## Applications

Number	Application type Current status	Date received
141242	s.80 Approval of the Surrender of a Refused Licence	04 Jun 2002
1065558	s.80 Approval of the Surrender of a Issued Licence	20 Sep 2006

## - Notices -

Number	Issue date	Notice type
1019135	25 Jul 2002	s.58 Licence Variation
1044273	10 Feb 2005	s.58 Licence Variation
1065558	03 Oct 2006	s.80 Approval of the Surrender of a Licence

Start date	End date	Date received	Non- compliance	LBL data
01-Apr-2006	03-Oct-2006	17-Nov-2006	no	Not available
01-Apr-2005	31-Mar-2006	23-May-2006	по	Not available
01-Apr-2004	31-Mar-2005	09-May-2005	no	Not available
01-Apr-2003	31-Mar-2004	13-Apr-2004	no	Not available
01-Apr-2002	31-Mar-2003	10- <b>A</b> pr-2003	no	Not available
01-Apr-2001	31-Mar-2002	04-Jun-2002	по	Not available
01-Apr-2000	31-Mar-2001	28-May-2001	no	Not available



## Licence summary

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Summary Licence No: 11398

View this licence (PDF document 115 kb)

Licence holder: PROTEOME SYSTEMS LIMITED

Premises: PROTEOME SYSTEM LTD

1/35-41 Waterloo Road, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

\$380.00 fee:

Licence status: Surrendered

Activity type: Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 24 Feb 2004

Due date 24 Feb 2009

## **Applications**

Number	Application type Current status	Date received
1066038	s.80 Approval of the Surrender of a Issued Licence	05 Oct 2006

## **Notices**

Number	Issue date	Notice type
1034832	24 Feb 2004	s.58 Licence Variation
1066038	13 Oct 2006	s.80 Approval of the Surrender of a Licence

Start date	End date	Date received	Non- compliance	LBL data
11-Apr-2006	16-Oct-2006	30-Nov-2006	no	Not available
11-Apr-2005	10-Apr-2006	09-Jun-2006	no	Not available
11-Apr-2004	10-Apr-2005	10-Jun-2005	no	Not available
11-Apr-2003	10-Apr-2004	04-Jun-2004	по	Not available
11-Apr-2002	10-Арг-2003	02-Jun-2003	no	Not available
11-Apr-2001	10-Арг-2002	02-Aug-2002	no	Not available



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## Licence summary

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Summary Licence No: 4553

View this licence (PDF document 158 kb)

Licence holder: CITY OF RYDE

Premises: PORTERS CREEK DEPOT

WICKS ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

fee: \$3

\$3,040.00

Licence status: Surrendered

Activity type: Waste disposal by application to land

Licence review: Complete date 01 Sep 2003

Due date 01 Jul 2005

Applications

Number Application type Current status Date received

s.80 Approval of

1040581 the Surrender of a Issued 19 Jul 2004

Licence

Notices ----

Number Issue date Notice type

1040581 30 Nov 2004 s.80 Approval of the Surrender of a Licence

Annual Returns

Date Non-Start date End date LBL data compliance received 01-Jan-2004 22-Dec-2004 04-Mar-2005 yes Not available 01-Jan-2003 31-Dec-2003 02-Mar-2004 yes Not available 01-Jan-2002 31-Dec-2002 27-Feb-2003 no Not available 01-Jan-2001 31-Dec-2001 01-Mar-2002 no Not available 01-Jan-2000 31-Dec-2000 05-Mar-2001 yes Not available



## Licence summary

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Summary Licence No: 6853

View this licence (PDF document 112 kb)

Licence holder: NOVOGEN LIMITED

Trading as: NOVOGEN LABORATORIES

Premises: NOVOGEN

140 WICKS ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

Activity type:

\$1,575.00 fee:

Licence status: Surrendered

Pharmaceutical and veterinary products production

Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 30 Dec 2005

Complete date 03 Jun 2002

Due date 30 Dec 2010

**Applications** 

Number Application type Current status Date received

s.80 Approval of

1117304 the Surrender of a Issued

02 Jul 2010

Licence

Notices

Number Issue date Notice type

1072525 25 Oct 2007 s.58 Licence Variation

1117304 13 Jul 2010 s.80 Approval of the Surrender of a Licence

	Start date	End date	Date received	Non- compliance	LBL data	
	03-May-2010	14~Jul~2010	15-Sep-2010	no	Not available	
	03-May-2009	02-May-2010	02-Jul-2010	no	Not available	
	03-May-2008	02-May-2009				<u>Download</u> <u>Annual</u> <u>Return Form</u>
	03-May-2007	02-May-2008	24-Jun-2008	no	Not available	
	03-May-2006	02-May-2007	13-Jun-2007	no	Not available	
	03-May-2005	02-May-2006	27-Jun-2006	no	Not available	
	03-May-2004	02-May-2005	27-Jul-2005	no	Not available	
	03-May-2003	02-May-2004	21-May-2004	no	Not available	
	03-May-2002	02-May-2003	01-Jul-2003	no	Not available	
	03-May-2001	02-May-2002	20-Jun-2002	no	Not available	
	03-May-2000	02-May-2001	20-Jun-2001	no	Not available	
,						



## Licence summary

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## Summary Licence No: 11735

View this licence (PDF document 166 kb)

Licence holder: HOCHTIEF AG

THIESS PTY LTD

Trading as: THIESS HOCHTIEF JOINT VENTURE

Premises: PARRAMATTA RAIL LINK BETWEEN EPPING AND CHATSWOOD AS DEFINED

IN A2.2

-, MACQUARIE PARK, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

\$5,000.00 fee:

Licence status: Surrendered

Activity type: Railway systems activities Licence review: Complete date 13 May 2005

Due date 13 May 2010

## Applications

Number	Application type	Current status	Date received
141720	s.58 Licence Variation	Approved	24 Jan 2003
<u>1021136</u>	s.58 Licence Variation	Issued	03 Sep 2002
1022236	s.58 Licence Variation	Issued	24 Oct 2002
1024227	s.58 Licence Variation	Issued	05 Dec 2002
1025609	s.58 Licence Variation	Issued	30 Jan 2003
1026362	s.58 Licence Variation	Issued	30 Jan 2003
1072124	s.58 Licence Variation	Issued	14 Mar 2007
1104864	s.80 Approval of the Surrender of a Licence	Issued	21 May 2009

## Notices

Number	Issue date	Notice type
<u>1021136</u>	03 Oct 2002	s.58 Licence Variation
<u>1022236</u>	19 Nov 2002	s.58 Licence Variation
1024227	24 Jan 2003	s.58 Licence Variation
1024695	05 Feb 2003	s.58 Licence Variation
1025435	07 Mar 2003	s.58 Licence Variation
1025609	18 Mar 2003	s.58 Licence Variation
1026362	16 May 2003	s.58 Licence Variation
<u>1027792</u>	13 Jun 2003	s.58 Licence Variation
1028574	27 Jun 2003	s.58 Licence Variation
1028809	04 Jul 2003	s.58 Licence Variation

1028972	11 Jul 2003	s.58 Licence Variation
1029217	18 Jul 2003	s.58 Licence Variation
1029538	28 Jul 2003	s.58 Licence Variation
1029710	31 Jul 2003	s.58 Licence Variation
1030029	02 Sep 2003	s.58 Licence Variation
1030565	08 Sep 2003	s.58 Licence Variation
<u>1031211</u>	02 Oct 2003	s.58 Licence Variation
1031750	17 Oct 2003	s.58 Licence Variation
1032244	06 Nov 2003	s.58 Licence Variation
1032398	13 Nov 2003	s.58 Licence Variation
1032667	25 Nov 2003	s.58 Licence Variation
1032983	12 Dec 2003	s.58 Licence Variation
1033322	17 Dec 2003	s.58 Licence Variation
1033893	16 Jan 2004	s.58 Licence Variation
1034029	23 Jan 2004	s.58 Licence Variation
1034350	02 Feb 2004	s.58 Licence Variation
1034426	05 Feb 2004	s.58 Licence Variation
<u>1034494</u>	20 Feb 2004	s.58 Licence Variation
<u>1034911</u>	27 Feb 2004	s.58 Licence Variation
1035201	16 Mar 2004	s.58 Licence Variation
1035471	23 Mar 2004	s.58 Licence Variation
1035772	30 Mar 2004	s.58 Licence Variation
1036202	21 Apr 2004	s.58 Licence Variation
<u>1036587</u>	30 Apr 2004	s.58 Licence Variation
1037117	20 May 2004	s.58 Licence Variation
<u>1038510</u>	03 Aug 2004	s.58 Licence Variation
1039737	10 Aug 2004	s.58 Licence Variation
1039827	13 Aug 2004	s.58 Licence Variation
1040010	25 Aug 2004	s.58 Licence Variation
1040389	03 Sep 2004	s.58 Licence Variation
1041466	14 Oct 2004	s.58 Licence Variation
1041576	21 Oct 2004	s.58 Licence Variation
1042053	05 Nov 2004	s.58 Licence Variation
1042245	12 Nov 2004	s.58 Licence Variation
1042739	08 Dec 2004	s.58 Licence Variation
1044133	07 Feb 2005	s.58 Licence Variation
<u>1044838</u>	25 Feb 2005	s.58 Licence Variation
1046135	01 Apr 2005	s.58 Licence Variation
1047127	29 Apr 2005	s.58 Licence Variation
1048083	02 Jun 2005	s.58 Licence Variation
1048777	16 Jun 2005	s.58 Licence Variation
1048922	24 Jun 2005	s.58 Licence Variation
1049730	14 Jul 2005	s.58 Licence Variation
1050117	09 Aug 2005	s.58 Licence Variation
1050982	30 Aug 2005	s.58 Licence Variation
1052885	17 Oct 2005	s.58 Licence Variation
1053152	31 Oct 2005	s.58 Licence Variation
1053660	14 Nov 2005	s.58 Licence Variation
<u>1053839</u>	24 Nov 2005	s.58 Licence Variation

1054327	08 Dec 2005	s.58 Licence Variation
1054429	14 Dec 2005	s.58 Licence Variation
1061388	06 Jun 2006	s.58 Licence Variation
1062906	10 Jul 2006	s.58 Licence Variation
1063710	03 Aug 2006	s.58 Licence Variation
1064215	22 Aug 2006	s.58 Licence Variation
1066985	08 Nov 2006	s.58 Licence Variation
1072124	18 May 2007	s.58 Licence Variation
1074662	21 Jun 2007	s.58 Licence Variation
1075064	29 Jun 2007	s.58 Licence Variation
<u>1078102</u>	19 Sep 2007	s.58 Licence Variation
<u>1083305</u>	09 May 2008	s.58 Licence Variation
<u>1087564</u>	22 May 2008	s.58 Licence Variation
1104864	14 Aug 2009	s.80 Approval of the Surrender of a Licence

Start date	End date	Date received	Non- compliance	LBL data
04-Sep-2008	17-Aug-2009	30-Sep-2009	no	Not available
04-Sep-2007	03-Sep-2008	03-Nov-2008	<u>yes</u>	Not available
04-Sep-2006	03-Sep-2007	02~Nov-2007	no	Not available
04-Sep-2005	03-Sep-2006	02-Nov-2006	<u>yes</u>	Not available
04-Sep-2004	03-Sep-2005	10-Oct-2005	<u>yes</u>	Not available
04-Sep-2003	03-Sep-2004	03-Nov-2004	<u>yes</u>	Not available
04-Sep-2002	03-Sep-2003	04-Nov-2003	ves	Not available



## Licence summary

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Summary Licence No: 4527

View this licence (PDF document 287 kb)

Licence holder: SiTA AUSTRALIA PTY LTD

Trading as: SITA ENVIRONMENTAL SOLUTIONS

Premises: RYDE WASTE & RECYLING CENTRE

WICKS ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative \$3,456.00

fee:

Licence status: Issued

Activity type: Waste storage - hazardous, restricted solid, liquid, clinical and related waste and

asbestos waste Composting

Non-thermal treatment of general waste

Waste storage - waste tyres Waste storage - other types of waste

Recovery of general waste

Complete date 16 Sep 2010 Licence review:

Complete date 16 Sep 2005 Complete date 01 Oct 2002 Due date 16 Sep 2015

## Applications

**Annual Returns** 

Start date

Number	Application type	Current status	Date received
146423	POEO Licence Transfer	Approved	23 Feb 2011
1008510	s.58 Licence Variation	Issued	28 May 2001
Notices			
Number	Issue date	Notice type	
1008510	14 Jun 2001	s.58 Licence Variat	ion
<u>1017961</u>	18 Sep 2002	s.58 Licence Variat	ion
1024619	05 Feb 2003	s.58 Licence Variat	tion
<u>1027713</u>	29 May 2003	s.58 Licence Variat	ion
1030042	15 Aug 2003	s.58 Licence Variat	ion
1051953	24 Oct 2005	s.58 Licence Variat	ion
1087732	14 Jul 2008	s.58 Licence Variat	ion
1092742	12 Nov 2008	s.58 Licence Variat	ion
1093982	03 Dec 2008	s.58 Licence Variat	ion
1105772	19 Nov 2009	s.58 Licence Variat	ion
<u>1117713</u>	23 Jul 2010	s.58 Licence Variat	ion
1122038	23 Nov 2010	s.58 Licence Variat	ion

compliance LBL data received

End date

01-Aug-2009	31-Jul-2010	21-Sep-2010	no	Not available
01-Aug-2008	31-Jul-2009	11-Sep-2009	No	Not available
01-Aug-2007	31-Jul-2008	29-Sep-2008	130	Not available
01-Aug-2006	31-Jul-2007	02-Oct-2007	no	Not available
01-Aug-2005	31-Jul-2006	18-Sep-2006	no	Not available
01-Aug-2004	31-Jul-2005	29-Aug-2005	<u>yes</u>	Not available
01-Aug-2003	31-Jul-2004	27-Sep-2004	<u>yes</u>	Not available
01~Nov~2002	31-Jul-2003	25-Sep-2003	<u>yes</u>	Not available
01-Nov-2001	31-Oct-2002	30-Dec-2002	no	Not available
01-Nov-2000	31-Oct-2001	28-Dec-2001	no	Not available
01-Nov-1999	31-Oct-2000	29-Dec-2000	no	Not available



## Licence summary

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Summary Licence No: 13044

View this licence (PDF document 120 kb)

Licence holder: CITY OF RYDE

Premises: City of Ryde Council Porters Creek Depot

160 Wicks Road, MACQUARIE PARK, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

\$1,760.00 fee:

Licence status: Issued

Activity type: Waste storage - other types of waste

Recovery of general waste

Licence review: Due date 08 May 2014

**Applications** 

Number Application type Current status Date received

s.80 Approval of

146231 the Surrender of a Withdrawn 01 Jul 2010

Licence

Notices

Number Issue date Notice type 1113906 03 Aug 2010 5.58 Licence Variation

1118584 18 Nov 2010

**Annual Returns** 

Date Non-Start date End date LBL data received compliance 08-May-2010 07-May-2011 11-Jul-2011 Not available 08-May-2009 07-May-2010 01~Jul-2010 Not available

s.58 Licence Variation



## Licence summary

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Summary Licence No: 7020

View this licence (PDF document 182 kb)

Licence holder: AB MAURI TECHNOLOGY & DEVELOPMENT PTY LIMITED

Premises: AB MAURI TECHNOLOGY & DEVELOPMENT PTY LIMITED

67 EPPING ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative \$380.00

Licence status: Surrendered

Activity type: Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 10 Feb 2005

Complete date 01 Jul 2002 Due date 10 Feb 2010

## **Applications**

Number	Application type	Current status	Date received
141242	s.80 Approval of the Surrender of a Licence	Refused	04 Jun 2002
<u>1065558</u>	s.80 Approval of the Surrender of a Licence	Issued	20 Sep 2006
Notices	· · · · ·		
Number	Issue date	Notice type	
<u>1019135</u>	25 Jul 2002	s.58 Licence Variat	ion
1044273	10 Feb 2005	s.58 Licence Variat	ion
1065558	03 Oct 2006	s.80 Approval of th	e Surrender of a Licence

Start date	End date	Date received	Non- compliance	LBL data
01-Apr-2006	03-Oct-2006	17-Nov-2006	no	Not available
01-Apr-2005	31-Mar-2006	23-May-2006	no	Not available
01-Apr-2004	31-Mar-2005	09-May-2005	no	Not available
01-Apr-2003	31~Mar-2004	13-Apr-2004	no	Not available
01-Apr-2002	31-Mar-2003	10-Apr-2003	по	Not available
01-Apr-2001	31-Mar-2002	04-Jun-2002	по	Not available
01-Apr-2000	31-Mar-2001	28-May-2001	no	Not available



## Licence summary

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Summary Licence No: 11398

View this licence (PDF document 115 kb)

Licence holder: PROTEOME SYSTEMS LIMITED

Premises: PROTEOME SYSTEM LTD

1/35-41 Waterloo Road, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

fee:

\$380.00

Licence status: Surrendered

Activity type: Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 24 Feb 2004

Due date 24 Feb 2009

## Applications

Number	Application type Current status	Date received
1066038	s.80 Approval of the Surrender of a Issued Licence	05 Oct 2006

## Notices

Number	Issue date	Notice type
1034832	24 Feb 2004	s.58 Licence Variation
1066038	13 Oct 2006	s.80 Approval of the Surrender of a Licence

Start date	End date	Date received	Non- compliance	LBL data
11-Apr-2006	16-Oct-2006	30-Nov-2006	no	Not available
11-Apr-2005	10-Apr-2006	09-Jun-2006	กอ	Not available
11-Apr-2004	10-Apr-2005	10-Jun-2005	no	Not available
11-Apr-2003	10-Apr-2004	04-Jun-2004	no	Not available
11-Apr-2002	10-Apr-2003	02-Jun-2003	no	Not available
11-Apr-2001	10-Apr-2002	02-Aug-2002	no	Not available



## Licence summary

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Summary Licence No: 4553

View this licence (PDF document 158 kb)

Licence holder: CITY OF RYDE

Premises: PORTERS CREEK DEPOT

WICKS ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative \$3,040.00

fee:

Licence status: Surrendered

Activity type: Waste disposal by application to land

Licence review: Complete date 01 Sep 2003

Due date 01 Jul 2005

Applications

Number Application type Current status Date received

s.80 Approval of

1040581 19 Jul 2004 the Surrender of a Issued

Licence

**Notices** 

Number Issue date Notice type

s.80 Approval of the Surrender of a Licence 1040581 30 Nov 2004

Annual Returns --- -

Start date	End date	Date received	Non- compliance	LBL data
01-Ĵan-2004	22-Dec-2004	04-Mar-2005	<u>yes</u>	Not available
01-Jan-2003	31-Dec-2003	02-Mar-2004	<u>yes</u>	Not available
01-Jan-2002	31-Dec-2002	27-Feb-2003	no	Not available
01-Jan-2001	31-Dec-2001	01-Mar-2002	no	Not available
01-Jan-2000	31-Dec-2000	05-Mar-2001	<u>yes</u>	Not available



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## Licence summary

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Summary Licence No: 6853

View this licence (PDF document 112 kb)

Licence holder: NOVOGEN LIMITED

Trading as: NOVOGEN LABORATORIES

Premises: NOVOGEN

140 WICKS ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

fee: \$1,575.00

Licence status: Surrendered

Activity type: Pharmaceutical and veterinary products production

Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 30 Dec 2005

Complete date 03 Jun 2002 Due date 30 Dec 2010

**Applications** 

Number Application type Current status Date received

s.80 Approval of

1117304 the Surrender of a Issued 02 Jul 2010

Licence

**Notices** 

Number Issue date Notice type

<u>1072525</u> 25 Oct 2007 s.58 Licence Variation

1117304 13 Jul 2010 s.80 Approval of the Surrender of a Licence

Start date	End date	Date received	Non- compliance	LBL data	
03-May-2010	14-Jul-2010	15-Sep-2010	no	Not available	
03-May-2009	02-May-2010	02-Jul-2010	no	Not available	
03-May-2008	02-May-2009				<u>Download</u> Annual Return Form
03-May-2007	02-May-2008	24-Jun-2008	no	Not available	
03-May-2006	02-May-2007	13-Jun-2007	по	Not available	
03-May-2005	02-May-2006	27-Jun-2006	no	Not available	
03-May-2004	02-May-2005	27-Jul-2005	по	Not available	
03-May-2003	02-May-2004	21-May-2004	по	Not available	
03-May-2002	02-May-2003	01-Jul-2003	no	Not available	
03-May-2001	02-May-2002	20-Jun-2002	no	Not available	
03-May-2000	02-May-2001	20-Jun-2001	no	Not available	



## Licence summary

Search Again

Return to Previous Page

Summary Licence No: 11735

View this licence (PDF document 166 kb)

Licence holder: HOCHTIEF AG

THIESS PTY LTD

Trading as: THIESS HOCHTIEF JOINT VENTURE

Premises: PARRAMATTA RAIL LINK BETWEEN EPPING AND CHATSWOOD AS DEFINED

IN A2.2

-, MACQUARIE PARK, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

fee: \$5,000.00

Licence status: Surrendered

Activity type: Railway systems activities

Licence review: Complete date 13 May 2005

Due date 13 May 2010

## **Applications**

Number	Application type	Current status	Date received
141720	s.58 Licence Variation	Approved	24 Jan 2003
1021136	s.58 Licence Variation	Issued	03 Sep 2002
1022236	s.58 Licence Variation	Issued	24 Oct 2002
1024227	s.58 Licence Variation	Issued	05 Dec 2002
1025609	s.58 Licence Variation	Issued	30 Jan 2003
1026362	s.58 Licence Variation	Issued	30 Jan 2003
1072124	s.58 Licence Variation	Issued	14 Mar 2007
1104864	s.80 Approval of the Surrender of a Licence	Issued	21 May 2009

## **Notices**

Number	Issue date	Notice type
1021136	03 Oct 2002	s.58 Licence Variation
1022236	19 Nov 2002	s.58 Licence Variation
1024227	24 Jan 2003	s.58 Licence Variation
1024695	05 Feb 2003	s.58 Licence Variation
1025435	07 Mar 2003	s.58 Licence Variation
1025609	18 Mar 2003	s.58 Licence Variation
1026362	16 May 2003	s.58 Licence Variation
1027792	13 Jun 2003	s.58 Licence Variation
1028574	27 Jun 2003	s.58 Licence Variation
1028809	04 Jul 2003	s.58 Licence Variation

1028972	11 Jul 2003	s.58 Licence Variation
1029217	18 Jul 2003	s.58 Licence Variation
1029538	28 Jul 2003	s.58 Licence Variation
1029710	31 Jul 2003	s.58 Licence Variation
1030029	02 Sep 2003	s.58 Licence Variation
1030565	08 Sep 2003	s.58 Licence Variation
1031211	02 Oct 2003	s.58 Licence Variation
1031750	17 Oct 2003	s.58 Licence Variation
1032244	06 Nov 2003	s.58 Licence Variation
1032398	13 Nov 2003	s.58 Licence Variation
1032667	25 Nov 2003	s.58 Licence Variation
1032983	12 Dec 2003	s.58 Licence Variation
1033322	17 Dec 2003	s.58 Licence Variation
1033893	16 Jan 2004	s.58 Licence Variation
1034029	23 Jan 2004	s.58 Licence Variation
1034350	02 Feb 2004	s.58 Licence Variation
1034426	05 Feb 2004	s.58 Licence Variation
1034494	20 Feb 2004	s.58 Licence Variation
<u>1034911</u>	27 Feb 2004	s.58 Licence Variation
1035201	16 Mar 2004	s.58 Licence Variation
1035471	23 Mar 2004	s.58 Licence Variation
1035772	30 Mar 2004	s.58 Licence Variation
1036202	21 Apr 2004	s.58 Licence Variation
<u>1036587</u>	30 Apr 2004	s.58 Licence Variation
1037117	20 May 2004	s.58 Licence Variation
1038510	03 Aug 2004	s.58 Licence Variation
1039737	10 Aug 2004	s.58 Licence Variation
1039827	13 Aug 2004	s.58 Licence Variation
1040010	25 Aug 2004	s.58 Licence Variation
1040389	03 Sep 2004	s.58 Licence Variation
<u>1041466</u>	14 Oct 2004	s.58 Licence Variation
<u>1041576</u>	21 Oct 2004	s.58 Licence Variation
1042053	05 Nov 2004	s.58 Licence Variation
1042245	12 Nov 2004	s.58 Licence Variation
1042739	08 Dec 2004	s.58 Licence Variation
<u>1044133</u>	07 Feb 2005	s.58 Licence Variation
1044838	25 Feb 2005	s.58 Licence Variation
1046135	01 Apr 2005	s.58 Licence Variation
1047127	29 Apr 2005	s.58 Licence Variation
1048083	02 Jun 2005	s.58 Licence Variation
<u>1048777</u>	16 Jun 2005	s.58 Licence Variation
1048922	24 Jun 2005	s.58 Licence Variation
1049730	14 Jul 2005	s.58 Licence Variation
1050117	09 Aug 2005	s.58 Licence Variation
1050982	30 Aug 2005	s.58 Licence Variation
1052885	17 Oct 2005	s.58 Licence Variation
1053152	31 Oct 2005	s.58 Licence Variation
1053660	14 Nov 2005	s.58 Licence Variation
1053839	24 Nov 2005	s.58 Licence Variation

1054327	08 Dec 2005	s.58 Licence Variation
1054429	14 Dec 2005	s.58 Licence Variation
<u>1061388</u>	06 Jun 2006	s.58 Licence Variation
1062906	10 Jul 2006	s.58 Licence Variation
<u>1063710</u>	03 Aug 2006	s.58 Licence Variation
1064215	22 Aug 2006	s.58 Licence Variation
<u>1066985</u>	08 Nov 2006	s.58 Licence Variation
1072124	18 May 2007	s.58 Licence Variation
1074662	21 Jun 2007	s.58 Licence Variation
1075064	29 Jun 2007	s.58 Licence Variation
1078102	19 Sep 2007	s.58 Licence Variation
1083305	09 May 2008	s.58 Licence Variation
<u>1087564</u>	22 May 2008	s.58 Licence Variation
1104864	14 Aug 2009	s.80 Approval of the Surrender of a Licence

Start date	End date	Date received	Non- compliance	LBL data
04-Sep-2008	17-Aug-2009	30-Sep-2009	no	Not available
04-Sep-2007	03-Sep-2008	03-Nov-2008	<u>yes</u>	Not available
04-Sep-2006	03-Sep-2007	02-Nov-2007	no	Not available
04-Sep-2005	03-Sep-2006	02-Nov-2006	<u>yes</u>	Not available
04-Sep-2004	03-Sep-2005	10-Oct-2005	<u>yes</u>	Not available
04-Sep-2003	03-Sep-2004	03-Nov-2004	<u>yes</u>	Not available
04-Sep-2002	03-Sep-2003	04-Nov-2003	ves	Not available



## Licence summary

Search Again

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Summary Licence No: 7101

View this licence (PDF document 201 kb)

Licence holder: NORTHERN SYDNEY AND CENTRAL COAST AREA HEALTH SERVICE

Premises: MACQUARIE HOSPITAL

WICKS ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative \$760.00

fee:

Licence status: No\_longer\_in\_force

Activity type: Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 10 Feb 2005

Complete date 01 Jul 2002 Due date 10 Feb 2010

Notices
---------

Number	Issue date	Notice type
1019143	25 Jul 2002	s.58 Licence Variation
1044180	10 Feb 2005	s.58 Licence Variation

Start date	End date	Date received	Non- compliance	LBL data
01-Nov-2006	31-Oct-2007	29-Nov-2007	no	Not available
01-Nov-2005	31-Oct-2006	3 <b>0</b> -Nov-2006	no	Not available
01-Nov-2004	31-Oct-2005	14-Nov~2005	no	Not available
01-Nov-2003	31-Oct-2004	09-Dec-2004	110	Not available
01-Nov-2002	31-Oct-2003	17-Dec-2003	no	Not available
01-Nov-2001	31-Oct-2002	19-Nov-2002	no	Not available
01-Nov-2000	31-Oct-2001	23-Nov-2001	no	Not available
01-Nov-1999	31-Oct-2000	24-Jan-2001	по	Not available



## Licence summary

Search Again

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Summary Licence No: 6919

View this licence (PDF document 200 kb)

Licence holder: BRI AUSTRALIA LIMITED

Premises: BRI AUSTRLIA LIMITED

1 RIVETT ROAD, NORTH RYDE, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative

fee:

Licence status: No\_longer\_in\_force

Activity type: Hazardous, Industrial or Group A Waste Generation or Storage

Licence review: Complete date 06 Jun 2005

Complete date 21 Nov 2002 Due date 06 Jun 2010

Notices

Number Issue date Notice type 06 Jun 2005 1048520 s.58 Licence Variation

Start date	End date	Date received	Non- compliance	LBL data
01-Apr-2007	31-Mar-2008	22-May-2008	no	Not available
01-Apr-2006	31-Mar-2007	22-May-2007	no	Not available
01-Apr-2005	31-Mar-2006	03-May-2006	no	Not available
01-Apr-2004	31-Mar-2005	30-May-2005	no	Not available
01-Apr-2003	3 <b>1</b> ~Mar-2004	10-May-2004	no	Not available
01-Apr-2002	31-Mar-2003	12-May-2003	บอ	Not available
01-Apr-2001	31-Mar-2002	15-May-2002	no	Not available
01-Арг-2000	31-Mar-2001	28-May-2001	no	Not available



## Licence summary

Search Again

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Summary Licence No: 11916

View this licence (PDF document 199 kb)

Licence holder: MAN DIESEL AUSTRALIA PTY LTD

Trading as: MAN B&W DIESEL AUSTRALIA PTY LTD

Premises: MAN B&W DIESEL AUSTRALIA PTY LTD

36-42 WATERLOO ROAD, MACQUARIE PARK, NSW, 2113

LGA: RYDE Catchment: Sydney Coast & Georges River

Administrative \$760.00

Licence status: No\_longer\_in\_force

Activity type: Hazardous, Industrial or Group A Waste Generation or Storage

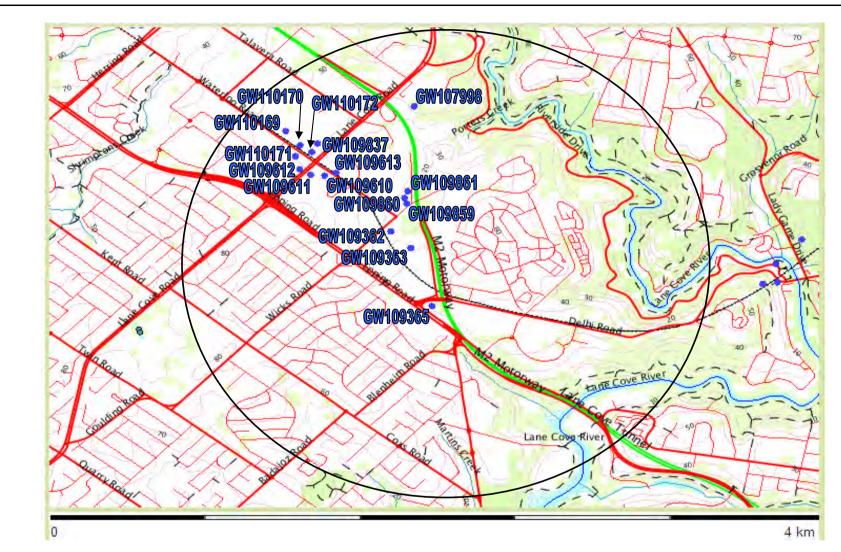
Licence review: Due date 30 May 2006

Notices

Number Issue date Notice type 1050941 11 Sep 2005 s.58 Licence Variation

Start date	End date	Date received	Non- compliance	LBL data
30-May-2006	29-May-2007	30-Jul-2007	no	Not available
30-May-2005	29-May-2006	28-Jun-2006	no	Not available
30-May-2004	29-May-2005	25-Jul-2005	no	Not available
30-May-2003	29-May-2004	17-Jun-2004	<u>yes</u>	Not available

# Appendix H Groundwater Bore Search



Map created with the NSW Natural Resource Atlas – www.nratlas.nsw.gov.au 19.07.11. Copyright © 2011 New South Wales Government. Map has been compiled from various sources and may contain errors or omissions. No representation is made as to its accuracy or suitability.

Douglas Partners	CLIENT:	Transport Construction Authority	Registered Groundwater Bores	PROJECT No:	72518.01
Geotechnics   Environment   Groundwater	OFFICE:	Sydney	Phase 1 Contamination Assessment		
	DATE:	18 Jul 2011	North Ryde Station Precinct	PLATE No:	1

# **Groundwater Works Summary**

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW107998

## **Works Details (top)**

GROUNDWATER NUMBER GW107998
LIC-NUM 10BL600207
AUTHORISED-PURPOSES INDUSTRIAL
INTENDED-PURPOSES INDUSTRIAL

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** Rotary

**OWNER-TYPE** 

**COMMENCE-DATE** 

COMPLETION-DATE 2004-10-05 FINAL-DEPTH (metres) 180.00 DRILLED-DEPTH (metres) 180.00

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** EDEN GARDEN CENTRE

GWMA GW-ZONE STANDING-WATER-LEVEL 38.00
SALINITY 2080.00

**YIELD** 0.17

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP GRID-ZONE SCALE

**ELEVATION** 

**ELEVATION-SOURCE** 

 NORTHING
 6260503.00

 EASTING
 327255.00

 LATITUDE
 33 46' 54"

 LONGITUDE
 151 8' 3"

**GS-MAP** 

AMG-ZONE 56
COORD-SOURCE
REMARK

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 10 1071734

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 10 1071734

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	2.50	208			Down Hole Hammer
1		Hole	Hole	2.50	120.00	159.5			Down Hole Hammer
1		Hole	Hole	120.00	180.00	155			Down Hole Hammer
1	1	Casing	Steel	-0.50	2.50	168	158.4		C:1-2.5m; Driven into Hole
1	1	Casing	PVC Class 9	-0.50	17.50	140			Screwed and Glued; Suspended in Clamps

## Water Bearing Zones (top)

FROM- DEPTH (metres)	TO- DEPTH (metres)	THICKNESS (metres)	ROCK- CAT- DESC	S-W- L	D- D- L	YIELD	TEST- HOLE- DEPTH (metres)	DURATION	SALINITY
108.70	109.00	0.30				80.0	114.00	0.25	1340.00
158.00	160.00	2.00		38.00		0.25	180.00	0.25	2080.00

## **Drillers Log (top)**

FROM	TO	THICKNESS	DESC	GEO-MATERIAL COMMENT
0.00	1.00	1.00	FILL	
1.00	6.50	5.50	SANDSTONE L/BROWN	

6.50	8.00	1.50	SHALE
8.00	108.70	100.70	SANDSTONE GREY
108.70	109.00	0.30	SANDSTONE FINE QUARTZ
109.00	153.00	44.00	SANDSTONE GREY
153.00	158.00	5.00	SANDSTONE D/GREY
158.00	160.00	2.00	SANDSTONE FINE QUARTZ
160.00	180.00	20.00	SANDSTONE GREY

Warning To Clients: This raw data has been supplied to the Department of Infrastructure, Planning and Natural Resources (DIPNR) by drillers, licensees and other sources. The DIPNR does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# **Groundwater Works Summary**

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109362

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109362 **LIC-NUM** 10BL161367

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

**OWNER-TYPE** Private

**COMMENCE-DATE** 

**COMPLETION-DATE** 2008-09-22

FINAL-DEPTH (metres) 26.40 DRILLED-DEPTH (metres) 26.40

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** THEISS

GWMA -GW-ZONE -STANDING-WATER-LEVEL

SALINITY

**YIELD** 

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP GRID-ZONE SCALE

**ELEVATION** 

**ELEVATION-SOURCE** 

 NORTHING
 6259610.00

 EASTING
 327143.00

 LATITUDE
 33 47' 22"

 LONGITUDE
 151 7' 58"

**GS-MAP** 

AMG-ZONE 56 COORD-SOURCE

**REMARK** 

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 7//1046090

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 47 30007

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL DETAIL
1		Hole	Hole	0.00	26.40			

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM TO	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00 1.00	1.00	CLAYEY SILT, SUBANGULAR GRAVEL		
1.00 1.50	0.50	SILTY CLAY, GREY, ORANGE		
1.50 3.30	1.80	SANDSTONE BROWN ,FINE GRAVEL		
3.30 12.10	8.80	SANDSTONE,RED BROWN		
12.10 17.50	5.40	SANDSTONE GREY, SILSTONE		
17.50 17.95	0.45	SANDSTONE DARK GREY		
17.95 26.40	8.45	SANDSTONE DARK GREY,FINE COIARSE GRAINED		

Warning To Clients: This raw data has been supplied to the Department of Infrastructure, Planning and Natural Resources (DIPNR) by drillers, licensees and other sources. The DIPNR does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# **Groundwater Works Summary**

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109363

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109363 **LIC-NUM** 10BL161367

AUTHORISED-PURPOSES MONITORING BORE
INTENDED-PURPOSES MONITORING BORE
WORK-TYPE Battery Spears, Filter Pack

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

**OWNER-TYPE** Private

**COMMENCE-DATE** 

**COMPLETION-DATE** 2008-09-22

FINAL-DEPTH (metres) 41.83 DRILLED-DEPTH (metres) 41.83

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** THEISS

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP
GRID-ZONE
SCALE
ELEVATION

**ELEVATION-SOURCE** 

NORTHING 6259494.00 EASTING 327255.00 LATITUDE 33 47' 26" LONGITUDE 151 8' 3"

**GS-MAP** 

AMG-ZONE 56
COORD-SOURCE
REMARK

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 1//730990

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 47 30007

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	41.83				

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM TO	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00 0.11	0.11	REINFORCED CONCRETE		
0.11 1.50	1.39	GRAVELLY CLAYEY SAND, SANDSTONE, GRAVEL		
1.50 2.40	0.90	SANDY CLAY, GREY M/PLASTICITY		
2.40 3.00	0.60	CLAYEY SAND ORANGE BROWN,TRACE SANDSTONE,GRAVEL		
3.00 3.87	0.87	SANDSTONE ORANGE MED.COARSE GRAINED,QUARTZ		
3.87 4.31	0.44	SANDSTONE M/GRAINED		
4.31 5.76	1.45	SANDSTONE L/GREY,LAMINATIONS		
5.76 7.38	1.62	SANDSTONE,ORANGE,M/COARSE		
7.38 8.80	1.42	SANDSTONE VERY L/BROWN		
8.80 9.80	1.00	SANDSTONE L/ORANGE MED.GRAINED,SOME QUARTZ		
9.80 10.10	0.30	SANDSTONE,L/GREY M/GRAINED		
10.10 11.00	0.90	SANDSTONE L/GREY,M/GRAINED,THIN BEDDINGS		
11.00 11.38	3 0.38	SANDSTONE,L/GREY,M/GRAINED,LAMINATIONS		

11.38	16.02 4.64	SANDSTONE,L/GREY M/GRAINED,THICK BEDDING
16.02	16.37 0.35	SANDSTONE,L/GREY,M/GRAINED,LAMIMATIONS
16.37	20.45 4.08	SANDSTONE,L/GREY,M/GRAINED,M/BEDDING
20.45	24.40 3.95	SANDSTONE,L/BROWN/GREY,M/COARSE GRAINED
24.40	25.70 1.30	SANDSTONE GREY,M/GRAINED
25.70	26.18 0.48	SANDSTONE GREY M/COARSE GRAINED,LAMINATIONS
26.18	27.03 0.85	SANDSTONE GREY,FINE M/GRAINED,LAMINATIONS
27.03	27.43 0.40	SANDSTONE,L/GREY,M/GRAINED
27.43	28.83 1.40	SANDSTONE GREY,L/GREY,F/MEDIUM GRAINED
28.83	30.80 1.97	SANDSTONE, GREY M/GRAINED, LAMINATIONS
30.80	31.40 0.60	SANDSTONE L/GREY, VERY THIN BEDDING
31.40	31.75 0.35	SANDSTONE, GREY FINE MEDIUM, LAMINATIONS
31.75	34.60 2.85	SANDSTONE L/GREY BROWN WITH GREY LAMINATIONS
34.60	35.61 1.01	SANDSTONE L/GREY, FINE M/GRAINED
35.61	36.92 1.31	SANDSTONE GREY, FINE MEDIUM GRAINED THIN M/BEDDING
36.92	38.10 1.18	SANDSSTONE,L/GREY,VERY THIN BEDDING
38.10	41.83 3.73	SANDSTONE,L/GREY,M/GRAINED,POORLY-WELL LAMINATIONS

Warning To Clients: This raw data has been supplied to the Department of Infrastructure, Planning and Natural Resources (DIPNR) by drillers, licensees and other sources. The DIPNR does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# **Groundwater Works Summary**

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109365

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109365 **LIC-NUM** 10BL161369

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

**OWNER-TYPE** Private

**COMMENCE-DATE** 

**COMPLETION-DATE** 2008-09-25

FINAL-DEPTH (metres) 20.15 DRILLED-DEPTH (metres) 20.15

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** 43 WATERLOO RD

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP GRID-ZONE SCALE

**ELEVATION** 

**ELEVATION-SOURCE** 

NORTHING6259082.00EASTING327379.00LATITUDE33 47' 40"LONGITUDE151 8' 7"

**GS-MAP** 

AMG-ZONE 56
COORD-SOURCE
REMARK

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 28//841065

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 96 752031

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	20.15				

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM TO	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00 6.10	6.10	SILTY SAND,MED TO COARSE GRAINED		
6.10 6.60	0.50	SANDSTONE,MED GREY,PALE GREY		
6.60 9.60	3.00	SANDSTONE,MED TO COARSE GRAINED,CARBONACEOUS INCL.		
9.60 10.70	1.10	SANDSTONE MED GRAINED		
10.70 11.20	0.50	SANDSTONE,PALE GREY		
11.20 12.30	1.10	SANDSTONE,MED GRAINED,PALE GREY		
12.30 14.30	2.00	SANDSTONE,TRACE OF CARBONACOUS INCLUSION		
14.30 14.70	0.40	SANDSTONE,PALE GREY		
14.70 17.40	2.70	SANDSTONE,MED TO COARSE GRAINED,PALE GREY		
17.40 20.15	2.75	SANDSTONE,MED GRAINED,,SILTSTONE LAMINATION.		

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109610

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109610 **LIC-NUM** 10BL161773

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

OWNER-TYPE Other Govt

**COMMENCE-DATE** 

**COMPLETION-DATE** 2001-12-09 **FINAL-DEPTH (metres)** 32.00

DRILLED-DEPTH (metres)
CONTRACTOR-NAME

DRILLER-NAME

**PROPERTY** MACQUARIE PARK STATION

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP
GRID-ZONE
SCALE
ELEVATION

**ELEVATION-SOURCE** 

 NORTHING
 6260000.00

 EASTING
 326772.00

 LATITUDE
 33 47' 10"

 LONGITUDE
 151 7' 44"

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 100//875114

## Licensed (top)

COUNTY CUMBERLAND HUNTERS HILL PORTION-LOT-DP 100 875114

## Water Bearing Zones (top)

no details

**Drillers Log (top)** 

no details

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109611

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109611 **LIC-NUM** 10BL161773

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

OWNER-TYPE Other Govt

**COMMENCE-DATE** 

COMPLETION-DATE 2001-12-18

FINAL-DEPTH (metres) 1.00

DRILLED-DEPTH (metres)
CONTRACTOR-NAME

**DRILLER-NAME** 

**PROPERTY** MACQUARIE PARK STATION

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP
GRID-ZONE
SCALE
ELEVATION

**ELEVATION-SOURCE** 

 NORTHING
 6260006.00

 EASTING
 326694.00

 LATITUDE
 33 47' 9"

 LONGITUDE
 151 7' 41"

## Form-A (top)

COUNTY CUMBERLAND PARISH HUNTERS HILL PORTION-LOT-DP 100//875114

## Licensed (top)

COUNTY CUMBERLAND HUNTERS HILL PORTION-LOT-DP 100 875114

## Water Bearing Zones (top)

no details

**Drillers Log (top)** 

no details

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

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Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109612

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109612 **LIC-NUM** 10BL161773

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

OWNER-TYPE Other Govt

**COMMENCE-DATE** 

COMPLETION-DATE 2001-12-18

FINAL-DEPTH (metres) 1.15

DRILLED-DEPTH (metres)
CONTRACTOR-NAME

DRILLER-NAME

**PROPERTY** MACQUARIE PARK STATION

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP
GRID-ZONE
SCALE
ELEVATION

ELEVATION-SOURCE

NORTHING 6260043.00 EASTING 326634.00 LATITUDE 33 47' 8" LONGITUDE 151 7' 39"

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 12//1104331

## Licensed (top)

COUNTY CUMBERLAND HUNTERS HILL PORTION-LOT-DP 100 875114

## Water Bearing Zones (top)

no details

**Drillers Log (top)** 

no details

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109613

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109613 **LIC-NUM** 10BL161773

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

OWNER-TYPE Other Govt

**COMMENCE-DATE** 

**COMPLETION-DATE** 2000-03-09 **FINAL-DEPTH (metres)** 41.80

DRILLED-DEPTH (metres)
CONTRACTOR-NAME

DRILLER-NAME

**PROPERTY** MACQUARIE PARK STATION

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT CMA-MAP

GRID-ZONE SCALE ELEVATION

**ELEVATION-SOURCE** 

 NORTHING
 6260022.00

 EASTING
 326834.00

 LATITUDE
 33 47' 9"

 LONGITUDE
 151 7' 47"

## Form-A (top)

COUNTY CUMBERLAND PARISH HUNTERS HILL PORTION-LOT-DP 2//1020108

## Licensed (top)

COUNTY CUMBERLAND PARISH HUNTERS HILL PORTION-LOT-DP 100 875114

## Water Bearing Zones (top)

no details

**Drillers Log (top)** 

no details

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

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Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109837

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109837 **LIC-NUM** 10BL161221

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

**OWNER-TYPE** Private

**COMMENCE-DATE** 

**COMPLETION-DATE** 2002-12-21 **FINAL-DEPTH (metres)** 36.60

DRILLED-DEPTH (metres)
CONTRACTOR-NAME

DRILLER-NAME

**PROPERTY** PARRAMATTA RAIL LINK

GWMA GW-ZONE STANDING-WATER-LEVEL 18.00

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT CMA-MAP

GRID-ZONE SCALE

**ELEVATION** 

**ELEVATION-SOURCE** 

NORTHING6260229.00EASTING326728.00LATITUDE33 47' 2"LONGITUDE151 7' 43"

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 7//851788

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 100 875114

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	36.60	203			Rotary Air
1	1	Casing	PVC Class 9	0.00	36.60	150			Glued
1	1	Opening	Screen	17.10	32.10	150			PVC Class 9; A: 1mm; Glued

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM	TO	THICKNESS	DESC	GEO-MATERIAL COMMEN	Γ
0.00	3.60	3.60	FILL		
3.60	4.80	1.20	CLAY		
4.80	8.40	3.60	SHALE		
8.40	18.00	9.60	FINE SANDSTONE		
18.00	36.60	18.60	COARSE SANDSTONE		

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

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Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109859

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109859 **LIC-NUM** 10BL601171

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** Auger - Solid Flight

**OWNER-TYPE** Other Govt

**COMMENCE-DATE** 

**COMPLETION-DATE** 2009-02-24

FINAL-DEPTH (metres) 3.00 DRILLED-DEPTH (metres) 3.00

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** DEPARTMENT OF PLANNING

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP
GRID-ZONE
SCALE
ELEVATION

**ELEVATION-SOURCE** 

 NORTHING
 6259809.00

 EASTING
 327227.00

 LATITUDE
 33 47' 16"

 LONGITUDE
 151 8' 2"

AMG-ZONE 56 COORD-SOURCE

**REMARK** 

## Form-A (top)

COUNTY CUMBERLAND PARISH HUNTERS HILL PORTION-LOT-DP 31//232964

## Licensed (top)

COUNTY CUMBERLAND HUNTERS HILL PORTION-LOT-DP 29 232964

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	3.00				Auger - Solid Flight

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM	TO THICKNESS	S DESC	GEO- Material	COMMENT
0.00	3.00 3.00	ROAD BASE, SANDY CLAY, SANDSTONE INCLUSIONS		

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109860

## Works Details (top)

**GROUNDWATER NUMBER** GW109860 **LIC-NUM** 10BL601171

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** Auger - Solid Flight

**OWNER-TYPE** Private

**COMMENCE-DATE** 

**COMPLETION-DATE** 2009-02-24

FINAL-DEPTH (metres) 2.50 DRILLED-DEPTH (metres) 2.50

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** DEPARTMENT OF PLANNING

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP
GRID-ZONE
SCALE
ELEVATION

**ELEVATION-SOURCE** 

NORTHING 6259849.00 EASTING 327214.00 LATITUDE 33 47' 15" LONGITUDE 151 8' 1"

AMG-ZONE 56 COORD-SOURCE

**REMARK** 

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 31//232964

## Licensed (top)

COUNTY CUMBERLAND HUNTERS HILL PORTION-LOT-DP 29 232964

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- PIPE NO NO	- COMPONENT- CODE	COMPONENT- TYPE	FROM	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1	Hole	Hole	0.00	2.50				Auger - Solid Flight

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM	TO THICKNESS	S DESC	GEO- MATERIAL	COMMENT
0.00	2.50 2.50	ROAD BASE,SILTY SAND, DARK,YELLOW,DARK BROWN,SANDY CLAY		

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

Print Report

Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW109861

## **Works Details (top)**

**GROUNDWATER NUMBER** GW109861 **LIC-NUM** 10BL601171

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** Auger - Solid Flight

OWNER-TYPE Other Govt

**COMMENCE-DATE** 

**COMPLETION-DATE** 2009-02-24

FINAL-DEPTH (metres) 3.00 DRILLED-DEPTH (metres) 3.00

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** DEPARTMENT OF PLANNING

GWMA GW-ZONE STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT CMA-MAP

GRID-ZONE SCALE ELEVATION

**ELEVATION-SOURCE** 

NORTHING 6259898.00 EASTING 327231.00 LATITUDE 33 47' 13" LONGITUDE 151 8' 2"

AMG-ZONE 56

COORD-SOURCE

REMARK

## Form-A (top)

COUNTY CUMBERLAND PARISH HUNTERS HILL PORTION-LOT-DP 31//232964

## Licensed (top)

COUNTY CUMBERLAND HUNTERS HILL PORTION-LOT-DP 29 232964

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	3.00				Auger - Solid Flight

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM	TO THICKNES	S DESC	GEO- MATERIAL	COMMENT
0.00	3.00 3.00	ROAD BASE,SAND,DARK GREY,CLAYEY		

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

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Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW110169

## **Works Details (top)**

**GROUNDWATER NUMBER** GW110169 **LIC-NUM** 10BL161366

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

CONSTRUCTION-METHOD (Unknown)
OWNER-TYPE Private
COMMENCE-DATE 2002-09-09
COMPLETION-DATE 2002-09-09

FINAL-DEPTH (metres) 6.50 DRILLED-DEPTH (metres) 6.50

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** 43 WATERLOO RD

GWMA -GW-ZONE -STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP
GRID-ZONE
SCALE
ELEVATION

ELEVATION-SOURCE

 NORTHING
 6260314.00

 EASTING
 326552.00

 LATITUDE
 33 46' 59"

 LONGITUDE
 151 7' 36"

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 102//1130630

## Licensed (top)

COUNTY CUMBERLAND HUNTERS HILL PORTION-LOT-DP 2 578717

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL DETAIL
1		Hole	Hole	0.00	6.50	125		(Unknown)
1	1	Casing	PVC Class 18	0.00	0.00	50		

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM	TO THICKNE	ESS DESC	GEO- MATERIAL	COMMENT
0.00	0.10 0.10	GRASS		
0.10	1.80 1.70	TOPSOIL,SILT,SAND,FINE,MEDIUM GRAINED,BROWN,DRY,FIRM		
1.80	3.00 1.20	SILTY CLAY,LOW PLASTICITY,GREY WITH ORANGE/RED MOTTLE,SOME IRONSTONE GRAVEL		
3.00	6.50 3.50	WEATHERED SHALE,BROWN,DRY,HARD, NO IRONSTONE GRAVEL		

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

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Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW110170

## **Works Details (top)**

**GROUNDWATER NUMBER** GW110170 **LIC-NUM** 10BL161366

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

**OWNER-TYPE** Private

**COMMENCE-DATE** 

COMPLETION-DATE 2000-01-31 FINAL-DEPTH (metres) 43.00 DRILLED-DEPTH (metres) 43.00

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** 43 WATERLOO RD

GWMA -GW-ZONE -STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP GRID-ZONE SCALE

**ELEVATION** 

**ELEVATION-SOURCE** 

 NORTHING
 6260214.00

 EASTING
 326633.00

 LATITUDE
 33 47' 3"

 LONGITUDE
 151 7' 39"

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 102//1130630

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 2 578717

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	43.00				

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM	ТО	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00	0.10	0.10	ASPHALTIC CONCRETE,(30mm thick)		
0.10	0.25	0.15	FILL, SANDY GRAVEL, MEDIUM GRAINED		
0.25	5.25	5.00	SILTY CLAY,RED/BROWN AND GREY,MEDIUM- HIGH PLASTICITY,IRONSTONE		
5.25	6.50	1.25	SHALE, DARK GREY		
6.50	15.00	8.50	SHALE, DARK GREY		
15.00	21.20	6.20	SHALE AND SANDSTONE, SHALE DRK GREY, SANDSTONE L/GREY		
21.20	25.85	4.65	SANDSTONE L/GREY,FINE GRAINED,LAMINATED,SHALE		
25.85	39.50	13.65	SANDSTONE L/GREY,FINE TO MEDIUM GRAINED		
39.50	42.20	2.70	SANDSTONE,L/GREY,MEDIUM GRAINED		
42.20	43.00	0.80	SANDSTONE L/GREY,FINE TO MEDIUM GRAINED,MEDIUM BEDDED		

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

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Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW110171

## **Works Details (top)**

**GROUNDWATER NUMBER** GW110171 **LIC-NUM** 10BL161366

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** 

**OWNER-TYPE** Private

**COMMENCE-DATE** 

**COMPLETION-DATE** 2000-02-08 **FINAL-DEPTH (metres)** 36.10

DRILLED-DEPTH (metres) 36.10

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** 43 WATERLOO RD

GWMA -GW-ZONE -STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP GRID-ZONE SCALE

ELEVATION

**ELEVATION-SOURCE** 

 NORTHING
 6260136.00

 EASTING
 326609.00

 LATITUDE
 33 47' 5"

 LONGITUDE
 151 7' 38"

## Form-A (top)

COUNTY CUMBERLAND PARISH ST JOHN PORTION-LOT-DP 1//1069715

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 2 578717

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	36.10	100			

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM T	0	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00 1.	.00	1.00	FILL, SANDY CLAYEY GRAVEL, BROWN, FINE TO COARSE		
1.00 2.	.30	1.30	SILTY CLAY,LIGHT GREY AND BROWN,HIGH PLASTICITY.		
2.30 3.	.40	1.10	SHALE,GREY AND BROWN,FINE TO COARSE GRAINED IRONSTONE,GRAVEL BANDS		
3.40 4.	.65	1.25	SHALE, DARK GREY AND BROWN , VERY LOW STRENGH		
4.65 5.	.75	1.10	SHALE DARK GREY AND BROWN		
5.75 6.	.20	0.45	CORE LOSS (5.75m-6.2m)		
6.20 8.	.50	2.30	SHALE DARK GREY		
8.50 9.	.20	0.70	CORE LOOS (8.5m-9.2m)		
9.20 10	0.90	1.70	SHALE DRK GREY		
10.90 1	2.50	1.60	CORE LOSS (10.9m-12.5m)		
12.50 13	3.00 (	0.50	SHALE DARK GREY		
13.00 1	5.30 2	2.30	SHALE DARK GREY WITH LIGHT GRAINED SANDSTONE		

15.30	18.00 2.70	SHALE AND SANDSTONE
18.00	22.40 4.40	SANDSTONE L/GREY,FINE GRAINED
22.40	35.70 13.30	SANDSTONE L/GREY, MEDIUM GRAINED
35.70	36.10 0.40	SANDSTONE L/GREY,FINE GRAINED

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Tuesday, July 19, 2011

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Works Details Site Details Form A Licensed Construction Water Bearing Zones Drillers Log

## Work Requested -- GW110172

## **Works Details (top)**

**GROUNDWATER NUMBER** GW110172 **LIC-NUM** 10BL161366

**AUTHORISED-PURPOSES** MONITORING BORE **INTENDED-PURPOSES** MONITORING BORE

WORK-TYPE Bore

**WORK-STATUS** 

**CONSTRUCTION-METHOD** (Unknown) **OWNER-TYPE** Private

**COMMENCE-DATE** 

COMPLETION-DATE 2000-03-09
FINAL-DEPTH (metres) 36.00
DRILLED-DEPTH (metres) 36.00

**CONTRACTOR-NAME** 

**DRILLER-NAME** 

**PROPERTY** 43 WATERLOO RD

GWMA -GW-ZONE -STANDING-WATER-LEVEL

SALINITY YIELD

## Site Details (top)

**REGION** 10 - SYDNEY SOUTH COAST

RIVER-BASIN AREA-DISTRICT

CMA-MAP GRID-ZONE SCALE

ELEVATION

**ELEVATION-SOURCE** 

 NORTHING
 6260167.00

 EASTING
 326698.00

 LATITUDE
 33 47' 4"

 LONGITUDE
 151 7' 42"

## Form-A (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 8//1043041

## Licensed (top)

COUNTY CUMBERLAND
PARISH HUNTERS HILL
PORTION-LOT-DP 2 578717

## Construction (top)

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter; ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL DETAIL	
1		Hole	Hole	0.00	36.00	100		(Unknov	

## Water Bearing Zones (top)

no details

## **Drillers Log (top)**

FROM TO	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00 0.10	0.10	SILTY SAND, BROWN,FINE GRAINED WITH ROOT,FIBRE		
0.10 0.40	0.30	FILL,(GRAVELLY SAND)BROWN,FINE TO MEDIUM GRAINED		
0.40 0.80	0.40	FILL,GRAVELLY SILTY CLAY,BROWN/GREY,MEDIUM PLASTICITY		
0.80 1.40	0.60	SILTY CLAY RED BROWN,MEDIUM TO HIGH PLASTICITY,IRONSTONE		
1.40 2.75	1.35	SILTY CLAY.RED. BROWN GREY,TRACES OF IRONSTONE/GRAVEL		
2.75 3.20	0.45	CORE LOSS 0.45m		
3.20 3.75	0.55	SHALE,LIGHT GREY/RED-BROWN WITH BABNDS OF IRONSTAINED SHALE		
3.75 8.30	4.55	SHALE, DARK GREY/BROW, IRONSTAINED		
8.30 13.30	5.00	SHALE, DARK GREY		
13.30 16.75	5 3.45	SHALE, DARK GREY, WITH FINE GRAINED LIGHT-GREY SANDSTONE		

16.75	20.20 3.45	SANDSTONE LIGHT GREY,FINE GRAINED,SHALE LAMINATIONS
20.20	22.40 2.20	SANDSTONE L/GREY,FINE GRAINED
22.40	27.90 5.50	SANDSTONE L/GREY,MEDIUM GRAINED
27.90	30.10 2.20	SANDSTONE,L/GREY,MEDIUM COARSE GRAINED,GRAINED SHALE GRAVELS
30.10	36.00 5.90	SANDSTONE LIGHT GREY,FINE TO MEDIUM GRAINED

# Appendix I Site Photographs



Photo 1 - Entrance to site facing north-west



Photo 2 - Entrance to site facing south-east

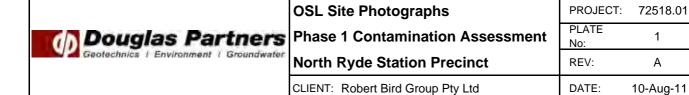




Photo 3 - Drive way and car park area near site entrance facing north-east



Photo 4 - Facing south-east towards club house and bus parking area

	OSL Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	2
Geolechnics   Environment   Groundwafer	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 5 - Embankment along western site boundary



Photo 6 - Drive way facing towards entrance off Epping Road



OSL Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	3
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 7 - Along walkway between tennis courts facing north-west towards car park



Photo 8 - Club house/shop and courtyard area facing north-east towards Epping Road



OSL Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	4
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 9 - Southern side of club house building at south-eastern site boundary facing towards Epping Road



Photo 10 - Facing south-west along south-eastern boundary from within neighbouring Blenheim Park

	OSL Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	5
Geolechnics   Environment   Groundwafer	North Ryde Station Precinct	REV:	А
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 11 - Stockpile within southern corner of site from neighbouring park along south-eastern boundary



Photo 12 - Stockpile within southern corner of site.



OSL Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	6
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 13 - Along south-eastern boundary from Blenheim Park facing south-west



Photo 14 - Facing south-east at Blenheim Park from south-eastern site boundary

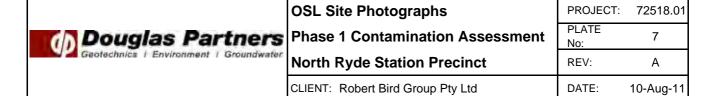




Photo 15 - Western site boundary facing north-east along Epping Road



Photo 16 - Western site boundary facing south-east along Epping Road

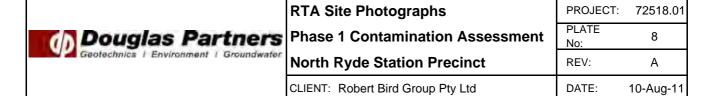




Photo 17 - Facing north-east down driveway of middle residential property within site



Photo 18 - Northern boundary of Bundara reserve facing west along Delhi Road

	RTA Site Photographs	PROJECT:	72518.01
Douglas Partners	Phase 1 Contamination Assessment	PLATE No:	9
Geolechnics   Environment   Groundwafer	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 19 - North-eastern corner of Bundara Reserve facing east along Delhi Road



Photo 20 - Eastern boundary of site at M2 Motorway facing south-west



RTA Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	10
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 21 - Vehicle access into site from The Leighton Way facing west along Delhi Road



Photo 22 - South-west along The Leighton Way facing car park and access into southern portion of site

	North Ryde Station Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	11
Geotechnics   Environment   Groundwater	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 23 - Facing east along Delhi Road from infront of North Ryde Station



Photo 24 - North western boundary of site, facing west along Delhi Road



North Ryde Station Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	12
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 25 - Facing towards north-eastern corner of site from within car park



Photo 26 - Along northern boundary of site facing south-west



North Ryde Station Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	13
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 27 - One of the vehicle driveways off The Leighton Way facing west towards station & Leighton sheds



Photo 28 - Taken from infront of one of Leighton's sheds facing east



North Ryde Station Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	14
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 29 - Deisel-powered generators and associated tank near south-west corner of Leighton sheds



Photo 30 - South western corner of Leighton's sheds facing south-west



North Ryde Station Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	15
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 31 - Within Leighton office shed area facing north



Photo 32 - Southern embankment along Leighton sheds facing east

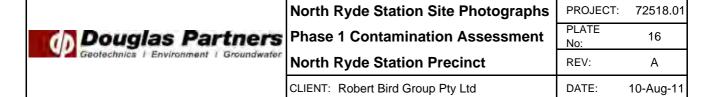




Photo 33 - North-western corner of site facing north



Photo 34 - Southern portion of site with station car park to right of image. Facing west

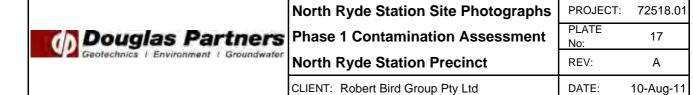




Photo 35 - Central area of southern portion of site facing west



Photo 36 - Former Global TV garage building at south-eastern boundary of site facing east



3	PROJECT:	72518.01
	PLATE No:	18
	REV:	Α
	DATE:	10-Aug-11



Photo 37 - Substation within former Global TV garage



Photo 38 - Inside southern part of former Global TV garage

	North Ryde Station Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	19
Geolechnics   Environment   Groundwater	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 39 - Within footprint of former Global TV main building facing north-east



Photo 40 - facing south from south of garage building along eastern boundary



North Ryde Station Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	20
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 41 - South-eastern corner of site facing south-east towards M2 and Epping Road



Photo 42 - Along southern boundary of site facing south-east



North Ryde Station Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	21
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 43 - South-western boundary of site facing south-east from pedestrian bridge across Epping Road



Photo 44 - Southern boundary of site facing west along Delhi Road

Douglas Partners	M2 Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	22
	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 45 - Along western boundary of site from corner of Epping and Delhi Roads facing north-west



Photo 46 - Northern site access road off Wicks Road, facing south along Waterloo Road

Douglas	<b>Partners</b>	Phase 1 Contamination North Ryde Station Pro
Geolechnics   Envir	ronment / Groundwater	North Ryde Station Pre

	M2 Site Photographs	PROJECT:	72518.01
,	Phase 1 Contamination Assessment	PLATE No:	23
è	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 47 - Vehicle parking and pedestrian access from south-western side of site, facing north-west



Photo 48 - Facing north-east with site office sheds to right of image





Photo 49 - Facing north-west from infront of site office shed area



Photo 50 - Facing north towards stockpiles in centre of site from infront of site office shed area

	M2 Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	25
Geolechnics   Environment   Groundwafer	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 51 - Generator and deisel tank for refueling located near southern site boundary near site office sheds



Photo 52 - facing east along within southern portion of site



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	26
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 53 - Taken from southern portion of site facing north-west



Photo 54 - Storage/stockpile area within south-eastern corner of site



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	27
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 55 - Central area of Leighton compound facing west towards topsoil stockpile covered in grass



Photo 56 - Storage area within central area of Leighton compound facing south-west

	M2 Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	28
Geolechnics   Environment   Groundwafer	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 57 - Stockpiles generated from M2 Upgrade works taken from central portion of compound facing north



Photo 58 - Vehicle path along eastern side of stockpiles near M2 access driveway

	M2 Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	29
Geolechnics   Environment   Groundwafer	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 59 - Vehicle access into site from M2 facing east onto M2



Photo 60 - Bunded wash bay area near eastern boundary to the north of M2 access driveway



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	30
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 61 - Embankment at M2 access driveway facing south



Photo 62 - Vehicle washbay facing north-west



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	31
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 63 - Drainage of wash bay water towards north of stockpiles



Photo 64 - Drainginage of wash bay water towards sediment basin within northern portion of compound

O Douglas Partners	M2 Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	32
Geolechnics   Environment   Groundwater	North Ryde Station Precinct	REV:	А
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 65 - Embankment along eastern boundary facing south



Photo 66 - Sediment basin for wash bay facing north



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	33
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 67 - Bunded sediment basin with large detention basin at northern extent of compound facing west



Photo 68 - Detention basin between compound stockpile area and bushland area of site facing north-west



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	34
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 69 - Stockpiles of material generated from M2 Upgrade works facing south



Photo 70 - Discarded metal located north of stockpiles facing north



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	35
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 71 - Bunding along north-east corner of compound facing north



Photo 72 - Truck access road around western side of stockpiles and site access drieveway/parking facing south



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	36
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 73 - Site access road and norht-western site boundary facing north-west



Photo 74 - Site topsoil stockpile undertsood to have been created during site development, facing south

	M2 Site Photographs	PROJECT:	72518.01
	Phase 1 Contamination Assessment	PLATE No:	37
Geolechnics   Environment   Groundwafer	North Ryde Station Precinct	REV:	Α
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 75 - North along site access road



Photo 76 - South along site access road with detention basin and stockpiles located in centre of image

Douglas Partners	M2 Site Photographs	
	Phase 1 Contamination Assessment	
	North Ryde Station Precinct	
	CLIENT: Robert Bird Group Pty Ltd	

PROJEC	T: 72518.01
PLATE No:	38
REV:	Α
DATE:	10-Aug-11



Photo 77 - Site access road from Gate MC2 off Wicks Road facing south



Photo 78 - Dumped tyres and container for vehicle oil within bushland at northern portion of site



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	39
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 79 - Northern site boundary from opposite side of Wicks Road facing north-east



Photo 80 - Litter along northern site boundary



M2 Site Photographs	PROJECT:	72518.01
Phase 1 Contamination Assessment	PLATE No:	40
North Ryde Station Precinct	REV:	Α
CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11



Photo 81 - Two of the groundwater wells observed near northern boundary facing north-east



Photo 82 - Commercial/industrial properties near north-west boundary of site. Stockpiles seen at centre right.

	M2 Site Photographs	PROJECT:	72518.01
Douglas Partners	Phase 1 Contamination Assessment	PLATE No:	41
Geolechnics   Environment   Groundwater	North Ryde Station Precinct	REV:	A
	CLIENT: Robert Bird Group Pty Ltd	DATE:	10-Aug-11

## Appendix J

Historic Title Deed Tables



Table 1: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted green and marked (1) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
Crown Land		Bushland
1929	Reserve R61081. Reserve for Public Recreation	Recreation land
2002 - 2002	Minister Administering the Environmental Planning and Assessment Act of 1979	Bushland reserve
2002 - 2004	State Rail Authority of New South Wales	Bushland reserve
2004 to date	#Transport Infrastructure Development Corporation	Bushland reserve

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776

## Table 2: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted green and marked (2) (Part of M2 Site) (see Appendix C)

This parcel of land was formerly part of Waterloo being a Crown Road. This road was subsequently acquired and vested in the Minister Administering the Environmental Planning and Assessment Act of 1979 by notification in Government Gazette data 01.03.2002.

Date	Owner/Occupier	Possible site use
2002 - 2002	Minister Administering the Environmental Planning and Assessment Act of 1979	Bushland reserve part private road
2002 - 2004	State Rail Authority of New South Wales	Bushland reserve part private road
2004 to date	#Transport Infrastructure Development Corporation	Bushland reserve part private road

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776



Table 3: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted pink and marked (1) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1908 - 1920	James Bowman (Farmer)	Rural residential/agricultural fields
1920 -1922	Walter Arnold Leroy Fry (Warehouseman)	Rural residential
1922 - 1938	Tyreel Mammoth Hatchery Limited	Poultry farming
1938 - 1945	Arthur Walter Poole (Engine Fitter)	Rural residential fields
1945 - 1948	Allan William Markwell (Poultry Farmer) Lily Spencer Hudson (Married Woman) Irene Olive Braybon (Married Woman)	Rural residential and poultry farming
1948 – 1979	Lily Spencer Hudson (Married Woman)	Residential
1979 - 2002	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Unoccupied residentiall
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date	#Transport Infrastructure Development Corporation	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776

Table 4: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted pink and marked (2) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1908 - 1920	James Bowman (Farmer)	Rural residential/agricultural fields
1920 -1922	Walter Arnold Leroy Fry (Warehouseman)	Rural residential
1922 - 1938	Tyreel Mammoth Hatchery Limited	Poultry farming
1938 - 1945	Arthur Walter Poole (Engine Fitter)	Rural residential fields
1945 - 1948	Allan William Markwell (Poultry Farmer) Lily Spencer Hudson (Married Woman) Irene Olive Braybon (Married Woman)	Rural residential and poultry farming
1948 – 1955	Lily Spencer Hudson (Married Woman)	Residential
1955 - 1969	Stanley Charles Braybon (Electrical Engineer)	Residential
1969 - 1969	Manchil Pty Limited	Commercial/Industrial
1969 - 2002	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Commercial/Industrial
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date	#Transport Infrastructure Development Corporation	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776



Table 5: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted pink and marked (3) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1908 - 1920	James Bowman (Farmer)	Rural residential/agricultural fields
1920 -1922	Walter Arnold Leroy Fry (Warehouseman)	Rural residential
1922 - 1938	Tyreel Mammoth Hatchery Limited	Poultry farming
1938 - 1944	Arthur Walter Poole (Engine Fitter)	Rural residential fields
1944 - 1969	Stanley Charles Braybon (Electrical Engineer)	Rural residential
1969 - 1969	Manchil Pty Limited	Commercial/Industrial
1969 - 2002	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Commercial/Industrial
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date	#Transport Infrastructure Development Corporation	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776

Table 6: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted pink and marked (4) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1908 - 1920	James Bowman (Farmer)	Rural residential/agricultural fields
1920 -1922	Walter Arnold Leroy Fry (Warehouseman)	Rural residential
1922 - 1938	Tyreel Mammoth Hatchery Limited	Poultry farming
1938 - 1942	Arthur Walter Poole (Engine Fitter)	Rural residential fields
1942 - 1969	Stanley Charles Braybon (Electrical Engineer)	Residential
1969 - 2002	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Vacant land
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101) 2004 – 2009 (Lot 100)	#Transport Infrastructure Development Corporation	Industrial
2009 to date	*Rail Corporation NSW	Industrial

Current Registered Proprietor of Lot 101 DP1131776

<sup>\*</sup> Current Registered Proprietor of Lot 100 DP1131776



Table 7: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted green and marked (3) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1908 - 1920	James Bowman (Farmer)	Rural residential/agricultural fields
1920 -1922	Walter Arnold Leroy Fry (Warehouseman)	Rural residential
1922 - 1936	Tyreel Mammoth Hatchery Limited	Poultry farming
1936 - 1942	Nora Jean Chad (Married Woman)	Rural residential
1942 - 1964	Arthur Walter Poole (Engine Fitter) Constance Eleanor Poole (Married Woman)	Rural residential fields
1964 - 1977	Constance Eleanor Poole (Widow)	Residential
1977 - 2002	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Vacant land
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101) 2004 – 2009 (Lot 100)	#Transport Infrastructure Development Corporation	Industrial
2009 to date	*Rail Corporation NSW	Industrial

Current Registered Proprietor of Lot 101 DP1131776

Table 8: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted green and marked (4) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1901 - 1940	William Oliver Hudson (Poultry Farmer)	Poultry farming/rural residential fields
1940 - 1940	Harry Percival Hudson (Retired Railway Officer) David Frew (Poultry Farmer)	Poultry farming/rural residential fields
1940 - 1970	Samuel Robert McConnell (Electrical Fitter)	Agricultural/rural fields
1970 - 2002	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Vacant land
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date	#Transport Infrastructure Development Corporation	Industrial

<sup>&</sup>lt;sup>#</sup> Current Registered Proprietor of Lot 101 DP1131776

Current Registered Proprietor of Lot 100 DP1131776



Table 9: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted green and marked (5) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1908 - 1920	James Bowman (Farmer)	Rural residential/agricultural fields
1920 -1922	Walter Arnold Leroy Fry (Warehouseman)	Rural residential fields
1922 - 1936	Tyreel Mammoth Hatchery Limited	Poultry farming
1936 - 1942	Nora Jean Chad (Married Woman)	Rural residential fields
1942 - 1964	Arthur Walter Poole (Engine Fitter) Constance Eleanor Poole (Married Woman)	Rural residential
1964 - 1977	Constance Eleanor Poole (Widow)	Residential
1977 – 1986	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Residential/vacant land
1986 - 1995	Council of the Municipality of Ryde	Residential/vacant land
1995 - 2002	Roads and Traffic Authority of NSW	Industrial
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101)	#Transport Infrastructure Development Corporation	Industrial

Current Registered Proprietor of Lot 101 DP1131776

Table 10: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted green and marked (6) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1901 - 1940	William Oliver Hudson (Poultry Farmer)	Poultry farming/rural residential
1940 - 1940	Harry Percival Hudson (Retired Railway Officer) David Frew (Poultry Farmer)	Poultry farming/rural residential
1940 - 1970	Samuel Robert McConnell (Electrical Fitter)	Rural residential/cultivated fields
1970 – 1986	NSW Planning and Environment Commission (Now Minister Administering the Environmental Planning and Assessment Act of 1979)	Residential/vacant land
1986 - 1995	Council of the Municipality of Ryde	Residential/vacant land
1995 – 2002	Roads and Traffic Authority of NSW	Industrial
2002 – 2004	State Rail Authority of New South Wales	Industrial
2004 to date	#Transport Infrastructure Development Corporation	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776



Table 11: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted orange and marked (1) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1901 - 1940	William Oliver Hudson (Poultry Farmer)	Poultry farming/rural residential
1940 - 1941	Harry Percival Hudson (Retired Railway Officer) David Frew (Poultry Farmer)	Poultry farming/rural residential
1941- 1946	Harold Robert Campbell (Overseer) Ella Annie Campbell (Married Woman)	Rural residential/cultivated fields
1946 - 1994	His Most Gracious Majesty King George the Sixth (For the purposes of the Public Instruction Act of 1880)	Vacant land
1994 - 2002	Minister for Education	Vacant land
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101) 2004 – 2009 (Lot 100)	#Transport Infrastructure Development Corporation	Industrial
2009 to date	*Rail Corporation New South Wales	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776

Table 12: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted orange and marked (2) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1901 - 1940	William Oliver Hudson (Poultry Farmer)	Rural residential/ poultry farming
1940 - 1947	Harry Percival Hudson (Retired Railway Officer) David Frew (Poultry Farmer)	Rural residential/poultry farming
1947- 1950	Douglas Ian Tasker (Water Board Employee) Bertha Tasker (Married Woman)	Rural residential
1950 - 1985	John Edward Barrett (Motor Driver) Joyce Florence Barrett (Married Woman)	Residential
1985 - 2002	Minister Administering the Environmental Planning and Assessment Act of 1979	Vacant land
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101) 2004 – 2009 (Lot 100)	#Transport Infrastructure Development Corporation	Industrial
2009 to date	*Rail Corporation New South Wales	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776

<sup>\*</sup> Current Registered Proprietor of Lot 100DP1131776

Current Registered Proprietor of Lot 100DP1131776



Table 13: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted orange and marked (3) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1901 - 1940	William Oliver Hudson (Poultry Farmer)	Poultry farming
1940 - 1947	Harry Percival Hudson (Retired Railway Officer) David Frew (Poultry Farmer)	Poultry farming
1947- 1955	Douglas Ian Tasker (Water Board Employee) Bertha Tasker (Married Woman)	Rural residential
1955 - 1968	William David Frew (Garage Proprietor)	Residential/car garage
1968 - 2002	Minister Administering the Environmental Planning and Assessment Act of 1979	Commercial/industrial
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101) 2004 – 2009 (Lot 100)	#Transport Infrastructure Development Corporation	Industrial
2009 to date	*Rail Corporation New South Wales	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776

Table 14: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted orange and marked (4) (Part of M2 Site) (see Appendix C)

Data	0	Describle site was
Date	Owner/Occupier	Possible site use
1901 - 1940	William Oliver Hudson (Poultry Farmer)	Poultry farming
1940 - 1945	Harry Percival Hudson (Retired Railway Officer) David Frew (Poultry Farmer)	Rural residential/poultry farming
1945- 1969	Frank Bouquet (Poultry Farmer) Also known as Sidney (or Sydney) Frank Bouquet	Rural residential/poultry farming
1969 - 2002	State Planning Authority of NSW now Minister Administering the Environmental Planning and Assessment Act of 1979	Commercial/Industrial/ vacant land
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101) 2004 – 2009 (Lot 100)	#Transport Infrastructure Development Corporation	Industrial
2009 to date	*Rail Corporation New South Wales	Industrial

<sup>&</sup>lt;sup>‡</sup> Current Registered Proprietor of Lot 101 DP1131776

<sup>\*</sup> Current Registered Proprietor of Lot 100DP1131776

<sup>\*</sup> Current Registered Proprietor of Lot 100DP1131776



Table 15: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted yellow and marked (A) to (E) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1903 - 1922	John Henry Beverley (Orchardist)	Orchards
1922 - 1960	Thomas Edward Culshaw (Fruit Grower)	Orchards
1960 - 1994	Council of the Municipality of Ryde	Vacant land
1994 - 2002	Roads and Traffic Authority of NSW	Vacant land
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101)	#Transport Infrastructure Development Corporation	Industrial
2004 – 2009 (Lot 100)	#Transport infrastructure Development Corporation	muustrai
2009 to date	*Rail Corporation New South Wales	Industrial

Current Registered Proprietor of Lot 101 DP1131776

Table 16: Historical Title Deed Record for Lots 100&101 DP1131776 as regards the part highlighted yellow and marked (F) (Part of M2 Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1911 - 1915	Jane Elizabeth Scriven (Widow)	Rural residential
1915 - 1944	Charles Aquila Hudson (Poultry Farmer)	Rural residential/poultry farming
1944 - 1946	Robert Henry Campbell (Grower)	Rural residential/agricultural
1946 - 2002	His Most Gracious Majesty King George the Sixth (for the purposes of the Public Instruction Act of 1880) now Minister of Education	Rural residential/vacant
2002 - 2004	State Rail Authority of New South Wales	Industrial
2004 to date (Lot 101) 2004 – 2009 (Lot 100)	#Transport Infrastructure Development Corporation	Industrial
2009 to date	*Rail Corporation New South Wales	Industrial

<sup>\*</sup> Current Registered Proprietor of Lot 101 DP1131776

<sup>\*</sup> Current Registered Proprietor of Lot 100DP1131776

<sup>\*</sup> Current Registered Proprietor of Lot 100DP1131776



Table 17: Historical Title Deed Record for Lot 160 DP 1136651 and Lot 4 DP1131774 (Part of North Ryde Station Site) as regards to the part highlighted yellow and marked (1) (see Appendix C)

Date	Owner/Occupier	Possible site use
1900 - 1940	Mary Rennie (Married Woman)	Rural residential
1940 - 1975	Alexander Charles Rennie (Orchardist)	Rural residential
1975 - 1994	Brookvale Investments Pty Limited	Commercial Television Studio

Table 18: Historical Title Deed Record for Lot 160 DP 1136651 and Lot 4 DP1131774 (Part of North Ryde Station Site) as regards to the part highlighted yellow and orange and marked (2) (see Appendix C)

Date	Owner/Occupier	Possible site use
1900 - 1946	Mary Rennie (Married Woman)	Rural residential/orchards
1946 - 1946	Leonard Aubrey Kirk (Builder) Colin Robert Milne (Solicitor)	Rural residential/orchards
1945 - 1963	Joseph Rennie (Carpenter)	Orchards/Residential
1963 – 1964	Herbert Faulkner (Company Director)	Residential
1964 - 1964	United Telecasters Sydney (Properties) Pty Limited	Commercial television studio property
1964 - 1994	Brookvale Investments Pty Limited	Commercial television studio property



Table 19: Historical Title Deed Record for Lot 160 DP 1136651 and Lot 4 DP1131774 (Part of North Ryde Station Site) as regards to the parts highlighted yellow, marked (3) and orange, marked (1) (see Appendix C)

Date	Owner/Occupier	Possible site use
1900 - 1946	Mary Rennie (Married Woman)	Rural residential/orchards
1946 - 1946	Leonard Aubrey Kirk (Builder) Colin Robert Milne (Solicitor)	Rural residential/orchards
1945 - 1949	Alexander Charles Rennie (Orchardist)	Residential/Orchards
1949 - 1954	William Montgomery (Mixed Farmer)	Residential/Agricultural land
1954 - 1955	James Harold Sadler (Labourer) Raymond Borowich (Quantity Surveyor)	Residential/Agricultural land
1955 - 1960	James Harold Sadler (Labourer)	Residential/Agricultural land
1960 - 1994	Brookvale Investments Pty Limited	Commercial television studio property car park

Table 20: Historical Title Deed Record for Lot 160 DP 1136651 and Lot 4 DP1131774 (Part of North Ryde Station Site) as regards to the parts highlighted yellow and marked (4) on DP 1131776 (see Appendix C)

Date	Owner/Occupier	Possible site use
1900 - 1946	Mary Rennie (Married Woman)	Rural residential
1946 - 1946	Leonard Aubrey Kirk (Builder) Colin Robert Milne (Solicitor)	Rural residential/orchards
1945 - 1952	Alexander Charles Rennie (Orchardist)	Rural residential/orchards
1952 - 1955	James Harold Sadler (Labourer) Raymond Borowich (Quantity Surveyor)	Rural residential/orchards
1955 - 1964	Raymond Borowich (Quantity Surveyor)	Residential/orchards
1964 - 1964	Herbert Faulkner (Company Director)	Residential/agricultural fields
1964 - 1964	United Telecasters Sydney (Properties) Pty Limited	Commercial television studio property
1964 - 1994	Brookvale Investments Pty Limited	Commercial television studio property



Table 21: Historical Title Deed Record for Lot 160 DP 1136651 and Lot 4 DP1131774 (Part of North Ryde Station Site) as regards to the parts highlighted orange and marked (3) on DP 1131776 (see Appendix C)

Date	Owner/Occupier	Possible site use
1900 - 1926	Mary Rennie (Married Woman)	Rural residential
1926 - 1963	Joseph Rennie (Carpenter)	Rural residential
1963 - 1964	Herbert Faulkner (Company Director)	Rural residential
1964 - 1964	United Telecasters Sydney (Properties) Pty Limited	Commercial television studio property
1964 - 1994	Brookvale Investments Pty Limited	Commercial television studio property

Table 22: Historical Title Deed Record continued as regards to the whole of Lot 4 DP1131774 (Part of North Ryde Station Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1989 - 2005	Titania Services Pty Limited	Commercial television studio property car park/North Ryde Train Station
2005 to date	#Transport Infrastructure Development Corporation	North Ryde Train Station

<sup>\*</sup> Current Registered Proprietor

Table 23: Historical Title Deed Record continued as regards to the whole of Lot 160 DP1136651 (Part of North Ryde Station Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1989 – 1996	Titania Services Pty Limited	Commercial television studio property
1996 - 2003	Global Television Pty Limited	Commercial television studio property
2003 to date	#ING Management Limited	Commercial/vacant

Current Registered Proprietor



Table 24: Historical Title Deed Record for Lot 565 DP 28914 (OSL Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1905 - 1923	James Brisbane Swan (Timber Merchant)	Bushland/Rural
1923 - 1926	Ada Bourne (Married Woman)  May Gibb (Married Woman)	Bushland/Rural
1926 - 1968	Ware Service Homes Commissioner	Bushland/Rural
1968 - 1995	Commissioner for Main Roads	Bushland/Rural and later recreational facility (tennis courts)
1995 to date	# Minister Administering the Environmental Planning and Assessment Act 1979	Tennis courts

<sup>\*</sup> Current Registered Proprietor

Table 25: Historical Title Deed Record for Lots 11 & 12 DP 27851 also Lot E DP 28507 (Part of RTA Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1902 - 1922	David Frew (Orchardist)	Rural Residential and Orchard
1922 - 1923	Robert Frew (Engineer) David Frew (Poultry Farmer)	Rural Residential and Poultry Farming
1923 - 1958	John Arthur Wollaston (Retired Mariner)	Rural Residential

Table 26: Historical Title Deed Record for Lot 11 DP 27851 (Part of RTA Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1958 - 1958	Berta Florence Wollaston (Widow)	Residential
1958 - 1961	Arthur John Percival (Clerk)	Residential
1961 - 1988	Robert Edwin Duchesne (Clerk)	Residential
1988 - 1990	Brookvale Investments Pty Limited	Residential
1990 - 1996	Titania Services Pty Limited	Residential
1996 to date	# Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor



Table 27: Historical Title Deed Record for Lot 12 DP 27851 (Part of RTA Site) (see Appendix C)

Date	Owner/Occupier	Possible site use
1958 - 1958	Berta Florence Wollaston (Widow)	Residential
1958 - 1969	Henry Thomas Maxwell (Clerk) Ethel Maxwell (Married Woman)	Residential
1969 - 1983	Ethel Maxwell (Widow)	Residential
1983 - 1989	lan Luczynski	Residential
1989 - 1990	Brookvale Investments Pty Limited	Residential
1990 - 1996	Titania Services Pty Limited	Residential
1996 to date	#Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor

Table 28: Historical Title Deed Record for Lot E DP 28507 (Part of RTA Site) (see Appendix C)

	<del>-</del>	
Date	Owner/Occupier	Possible site use
1958 - 1958	Berta Florence Wollaston (Widow)	Residential
1958 - 1958	Lanatex Weaving Mills Pty Limited	Commercial/Residential
1958 - 1961	Janet Hawkins (Widow)	Residential
1961 - 1967	Jack Yarran Hawke (Builder)	Residential
4007 4074	John William Warner (Manager)	Desident's
1967 - 1971	Meryl Ruth Warner (Married Woman)	Residential
1071 1077	Anthony Francis MacDonald (Divisional Manager)	Residential
1971 - 1977	Susan Rosalind MacDonald (Married Woman)	
1077 1090	Allan Arthur Makinen (Warehouse Manager)	Residential
1977 - 1980	Moya Bernadette Makinen (Married Woman)	
1980	Sai Ping Yeung (Kitchen Hand)	Residential
1980 - 1988	Mei Po Yeung (Married Woman)	Residential
1988 - 1990	Brookvale Investments Pty Limited	Residential
1990 - 1996	Titania Services Pty Limited	Residential
1996 to date	#Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor

Table 29: Historical Title Deed Record for Lot 11 DP 1017829 (Part of RTA Site) As regards to parts marker (1) to (5) inclusive (see Appendix C)

Date	Owner/Occupier	Possible site use
1902 - 1922	David Frew (Orchardist)	Bushland, Rural Residential and Orchard
1922 - 1923	Robert Frew (Engineer)	Bushland, Rural Residential
	David Frew (Poultry Farmer)	and Poultry
1923 - 1958	John Arthur Wollaston (Retired Mariner)	Bushland, Rural Residential



Table 30: Historical Title Deed Record for Lot 11 DP 1017829 (Part of RTA Site) continued as regards to the part marked (1) (see Appendix C)

Date	Owner/Occupier	Possible site use
1958 - 1958	Bertha Florence Wollaston (Widow)	Rural Residential
1958 - 1958	Lanatex Weaving Mills Pty Limited	Residential/Commercial
1958 - 1988	Peter Samuel Diugutis (Journalist)	Residential
1988 - 1989	Vakipo Pty Limited	Residential/Commercial
1989 - 1994	Titania Services Pty Limited	Residential/Commercial
1994 to date	#Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor

Table 31: Historical Title Deed Record for Lot 11 DP 1017829 (Part of RTA Site) continued as regards to the part marked (2) (see Appendix C)

Date	Owner/Occupier	Possible site use
1958 - 1958	Bertha Florence Wollaston (Widow)	Rural Residential
1958 - 1969	Robert Harrington Elwyn Hill (Clerk)	Residential
1988 - 1990	Brookvale Investments Pty Limited	Residential/Commercial
1990 - 1994	Titania Services Pty Limited	Residential/Commercial
1994 to date	#Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor

Table 32: Historical Title Deed Record for Lot 11 DP 1017829 (Part of RTA Site) continued as regards to the part marked (3) (see Appendix C)

Date	Owner/Occupier	Possible site use
1958 - 1958	Bertha Florence Wollaston (Widow)	Rural Residential
1958 - 1958	Lanatex Weaving Mills Pty Limited	Residential/Commercial
1958 - 1960	Thomas Halliday (Accountant)	Residential
1960 - 1962	William Leo McDonald (Panel Beater) Shirley May McDonald (Married Woman)	Residential and panel beating
1962 - 1969	James John Scullion (Egg Vendor)  Joyce Margaret Scullion (Married Woman)	Residential
1969 - 1988	Francis Ilford Taylor Spedding (Ganger)  Jean Myrtle Spedding (Married Woman)	Residential
1988 – 1990	Brookvale Investments Pty Limited	Residential/Commercial
1990 - 1996	Titania Services Pty Limited	Residential/Commercial
1996 to date	#Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor



Table 33: Historical Title Deed Record for Lot 11 DP 1017829 (Part of RTA Site) continued as regards to the part marked (4) (see Appendix C)

Date	Owner/Occupier	Possible site use
1958 - 1958	Bertha Florence Wollaston (Widow)	Rural residential
1958 - 1958	Cristiano Vellar (Labourer)	Rural residential
1958 - 1979	Gertrude Bertha Lydia Jacob (Married Woman)	Residential
1979 - 1994	Daryl Rodney Jacob (Fitter & Machinist) Vicki Christina Jacob (Married Woman)	Residential
1994 to date	#Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor

Table 34: Historical Title Deed Record for Lot 11 DP 1017829 (Part of RTA Site) continued as regards to the part marked (5) (see Appendix C)

Date	Owner/Occupier	Possible site use
1958 - 1958	Bertha Florence Wollaston (Widow)	Rural residential
1958 - 1958	Lanatex Weaving Mills Pty Limited	Residential/Commercial
1958 - 1960	Eric Douglas Forsyth Evans (Architect)	Residential
1960 - 1994	Edith Grace Easton (Cleaner)	Residential
1994 to date	#Roads and Traffic Authority of New South Wales	Residential

<sup>\*</sup> Current Registered Proprietor

Table 35: Historical Title Deed Record for Lot 11 DP 1017829 (Part of RTA Site) continued as regards to the part marked (6) (see Appendix C)

Date	Owner/Occupier	Possible site use
1903 - 1922	John Henry Beverley (Orchardist)	Rural Residential/ Orchard/Bushland
1922 - 1955	Thomas Edward Culshaw (Fruit Grower)	Rural Residential/ Orchard/Bushland
1955 - 1961	The Cumberland County Council	Bushland/Reserve
1961 - 1995	Council of the Municipality of Ryde	Bushland/Reserve
1995 to date	#Roads and Traffic Authority of New South Wales	Bushland/Reserve

<sup>\*</sup> Current Registered Proprietor