

TRIPLE EIGHT CORPORATION PTY. LTD.

STAGE 1 ENVIRONMENTAL SITE ASSESSMENT

241-245 PENNANT HILLS ROAD CARLINGFORD, NSW



Environmental Investigations

Report No. E1356.1

28th April, 2011

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Report Distribution

STAGE 1 ENVIRONMENTAL SITE ASSESSMENT 241-245 Pennant Hills Road, Carlingford, NSW

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i



TABLE OF CONTENTS

1.0	INTRODUCTION	1
2.0	PROJECT OBJECTIVES AND SCOPE OF WORKS	2
3.0	SITE DESCRIPTION	3
3.1	PROPERTY IDENTIFICATION, PHYSICAL SETTING AND LOCAL LAND USE	3
3.2	REGIONAL GEOLOGICAL & HYDROGEOLOGICAL CONDITIONS	3
4.0	SITE CONTAMINATION APPRAISAL	5
4.1	HISTORICAL AERIAL PHOTOGRAPHY REVIEW	5
4.2	LAND TITLES INFORMATION	7
4.3	COUNCIL INFORMATION	8
4.4	HAZARDOUS CHEMICALS AND REGULATORY COMPLIANCE	8
4.5	SITE WALKOVER INSPECTION	9
4.6	AREAS AND CONTAMINANTS OF ENVIRONMENTAL CONCERN	10
5.0	CONCLUSIONS AND RECOMMENDATIONS	11
6.0	STATEMENT OF LIMITATIONS	13
REFE	CRENCES	
ABBR	REVIATIONS	
LIST	OF TABLES	
1 2 3	Summary of registered groundwater bores within 1 km of the site Summary of Owners – Lot 1, 2, 5 & 6 in DP 805059 Summary of Potential Areas and Chemicals of Environmental Concern	
FIGU	RES	
1	Site Location Plan	

APPENDICES

- A Groundwater Bore Records Search
- B Land Titles Information Extract



1.0 <u>INTRODUCTION</u>

Environmental Investigations was engaged to conduct a Stage 1 Environmental Site Assessment (ESA1) for 241-245 Pennant Hills Road, Carlingford NSW (henceforth referred to as 'the site').

The site is also identified as Lot 1, 2, 5 & 6 in DP 805059 and is situated within the local government authority of The Hills Shire Council, Parish of Field of Mars and the County of Cumberland as shown in the site locality plan presented as Figure 1.

At the time of this assessment the site was occupied by a two-storey commercial office building which occupied the central part of the site with landscaping and bitumen paved car parking surrounding the building. The purpose of this assessment is to evaluate the potential for site contamination prior to the proposed mixed commercial and residential redevelopment of the site.

This report documents the findings of a detailed site walkover inspection and a desk study involving a review of site history and includes a discussion of the potential areas of environmental concern.

The work reported herein followed standard environmental procedures generally in accordance with the *Guidelines on Data Collection, Sample Design and Reporting* published by the National Environmental Protection Council (NEPC), and the *Guidelines for Consultants Reporting on Contaminated Sites*, published by the NSW Environment Protection Authority (EPA).



2.0 PROJECT OBJECTIVES AND SCOPE OF WORKS

The objective of this assessment was to appraise the site for potential contamination resulting from any past and/or present land uses. In keeping the project cost-effective and defensible for Council requirements, the following scope of works was conducted:

- detailed site walkover inspection across the site;
- search of historical aerial photographs archived at the Land and Property Management Authority for the identification of changes to the site and operational, land-use history;
- review of historical ownership of the site through existing land titles records;
- detailed search of Council for information relating to operational site history;
- search through the EPA/DECCW Land Information database to confirm that there are
 no statutory notices current on the site under the *Unhealthy Building Land Act* (1990), or
 the *Contaminated Land Management Act* (1997);
- data interpretation and reporting.



3.0 <u>SITE DESCRIPTION</u>

3.1 PROPERTY IDENTIFICATION, PHYSICAL SETTING AND LOCAL LAND USE

With the street address of 241-245 Pennant Hills Road, Carlingford, NSW the site is further identified as Lots 1, 2, 5 & 6 in DP 805059 which falls within the Local Government Authority of The Hills Shire Council, Parish of Field of Mars and County of Cumberland.

The site is broadley triangular-shaped block, covering a total area of approximately 5,686m². The site is bound by Pennant Hills Road (Cumberland Highway) to the southeast, Felton Road to the north (beyond which an electrical substation facility was identified) and residential properties to the west.

The nearest watercourse is Hunts Creek located approximately 270m north-west of the site, which flows into Parramatta River.

3.2 REGIONAL GEOLOGICAL & HYDROGEOLOGICAL CONDITIONS

Geology

Information on regional sub-surface conditions, referenced from the Department of Mineral Resources geological map *Sydney 1:100,000 Geological Series Sheet 9130* (DMR, 1983), indicated that the site overlies Ashfield Shale (*Rwa*) of the Wianamatta Group. Ashfield shale is characterised by black to dark-grey shale and laminate.

The Soil Conservation Service of NSW Soil Landscapes of the Sydney 1:100,000 Sheet (Chapman and Murphy, 1989), indicated that the site overlies a Glenorie Landscape – Epping Marsfields (gn). According to Chapman and Murphy, this landscape is underlain by Winanmatta Group Ashfield Shale and Bringelly Shale formations. The Ashfield Shale is comprised of laminate and dark grey shale. Bringelly Shale consists of shale, calcareous claystone, laminate, fine to medium grained lithic-quartz sandstone.



The topography consists of low rolling and steep hills. Local relief is 50-120 metres with slopes of 5-20%. Convex narrow (20-300m) ridges and hillcrests grade into moderately inclined side slopes with narrow concave drainage lines. Moderately inclined slopes of 10-15% are the dominant landform elements.

Extensively cleared tall open-forests are characteristics of the vegetation of this landscape. Land is used for urban residential sites over the majority of this landscape. Minor gully erosion is evident along unpaved roads. Moderate sheet erosion occurs on undisturbed areas.

Soils are shallow to moderately deep (<100cm) red podzolic soils on crests. Moderately deep (70-150cm) red and brown podzolic soils on are found within upper slopes with deep (>200cm) yellow podzolic soils on lower slopes.

Hydrogeology

A search of registered groundwater bores through the NSW Natural Resource Atlas (NRAtlas - the water bore database accessed through the *NSW Government WaterInfo* website http://www.waterinfo.nsw.gov.au/gw/) revealed that two, registered, water supply bores (as summarised in Table 1), have been constructed within 1km of the site.

A plan of the bore location is included with the detailed information of the identified water bores. (*Ref.* Appendix A).

Table 1. Summary of registered groundwater bores within 1 km of the site

	Drilled Date /	SWL (m BGL) /	Bore Purpose				
Bore No.	Bore Depth (mBGL)	Salinity *	Authorised Use	Intended Use			
GW102434	1999 / 146.00	65.00 / 1,600.00	Domestic Stock	Domestic Stock			
GW102922	2009 / 173.00	61.00 / 4000.00	Recreational (Groundwater)	Recreational (Groundwater)			

Footnotes

SWL = Standing Water Level, * Salinity Units - not recorded



4.0 <u>SITE CONTAMINATION APPRAISAL</u>

4.1 HISTORICAL AERIAL PHOTOGRAPHY REVIEW

The site history review included a search of historical aerial photographs sourced from the Land and Property Management Authority. The inspected photographs were as follows:

- 1. 6 March 1930, Sydney Run 4, NSW 3424
- 2. May 1951, Sydney Run 8, print 472
- 3. 1961, Cumberland Run 28E, print 5200, NSW 1049
- 4. 3 August 1986, Sydney Run 18, print 32, NSW 3529
- 5. 29 September 1998, Sydney Run 8, print 19-33, NSW 4453
- 6. 16 March 2002, Sydney Run 3, print 185-199, NSW 4724

1930

The 1930 aerial photograph revealed the site to be occupied by two structures at the north-western part of the site with two smaller structures or sheds to the west. The southern part of the site was covered with trees while the northern part was cleared land. The surrounding properties appeared to be partially vacant or residential to the west and vacant land to the north and south-east.

1951

The 1951 aerial photograph revealed the site to be relatively unchanged with the exception of some land clearing at the south-eastern part. The properties to the north and south-east remained vacant while to the west were two residential dwellings.

1961

All structures previously identified on the site were demolished and it appeared that the site became a vacant parcel of land. An electricity substation facility was established to the north of the site beyond Felton Road. The surrounding properties to the west remained residential and to the south-east were largely vacant.

Stage 1 Environmental Site Assessment 241-245 Pennant Hills Road, Carlingford, NSW 2118 Report No. E1356.1, 28th April, 2011





1986

The 1986 aerial photograph revealed the site to be occupied by a two-storey structure which covered the central part of the site with setback areas from the site boundaries which were landscaped or paved for use as car parking. The surrounding properties to the north and west were relatively unchanged while to the south-east (beyond Pennant Hills Road) was occupied by residential dwellings.

1998

The 1998 aerial photograph revealed little or no changes to the site as compared to the 1986 photograph. The surrounding properties also had little or no changes.

2002

The 2002 aerial photograph revealed little or no changes. The surrounding properties also had little or no changes.

In summary, the site appeared to have been occupied by some structures at the north-western corner of unknown use from at least the 1930's (but likely to have been residential) until sometime between 1951 and 1961 when the site became vacant with all structures demolished and removed. Between 1961 and 1986, a commercial building was constructed on the site with boundary areas comprising of landscaped areas or car parking and continued to occupy the site until the 2002 aerial photograph.

The properties to the west were mainly residential while to the south-west was mainly vacant before residential dwellings were constructed. The property to the north was also vacant until sometime between 1951 and 1961 when an electricity substation facility was established.



4.2 LAND TITLES INFORMATION

A historical land titles search was conducted through Service First Registration Pty Ltd. Copies of relevant documents resulting from this search are presented in Appendix B.

A summary of owners is compiled in Table 2.

Table 2. Summary of Owners – Lots 1, 2, 5 & 6 D.P. 805059

Date of Acquisition	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale			
13.07.1886 (1886 to 1932)	Frederick Charles Cox (Gentleman)	Book 343 No. 343 now Vol 4136 Fol 78			
27.10.1932 (1932 to 1938)	Linda Dagma Gavel (Married Woman) (Transmission Application not investigated)	Vol 4136 Fol 78			
17.12.1938 (1938 to 1944)	Roy Edmund Cox (Accountant) Edith Phillis Cox (Married Woman)	Vol 4136 Fol 78 now Vol 5018 Fol's 218 & 219			
11.05.1944 (1944 to 1951 – Lots 2 & 6) (1944 to 1959 – Lots 1 & 5)	Charles Albert Harry Freestone (Fibrous Plaster Manufacturer)	Vol 5018 Fol's 218 & 219 now Vol 5438 Fol 2			
29.10.1951 (Lots 2 & 6) (1951 to 2010)	Sydney County Council (Then Electricity Commission of New South Wales) (Now Transgrid)	Vol 5438 Fol 2 now 2/805059 & 6/805059			
19.05.1959 (1959 to 1959)	Maggie Frances Freestone (Widow) (Section 94 Application not investigated)	Vol 5438 Fol 2 now Vol 6543 Fol 100 (Lots 1 & 5)			
22.05.1959 (1959 to 2010)	Electricity Commission of New South Wales (Now Transgrid)	Vol 6543 Fol 100 now 1/805059 & 5/805059			
29.03.2010 (2010 to date)	Triple Eight Corporation Pty Limited	1/805059, 2/805059, 5/805059 & 6/805059			

Leases: -

04.12.1934 to James Blair, Dairyman. Expired prior to 17.12.1938 Lease 7055864 not investigated. Determined in 13.07.2007

Easements: -

16.09.1993. Easement for Electricity Purposes (I 582623) affects Lot 1 only

The title search revealed the site to have been owned by a number of individuals having no apparent intention for commercial utilisation of the site until 1944 when all lots were transferred to a fibrous plaster manufacturer. The site was later transferred to Electricity

Stage 1 Environmental Site Assessment 241-245 Pennant Hills Road, Carlingford, NSW 2118 Report No. E1356.1, 28th April, 2011

8



Commission of New South Wales (now known as Transgrid) in two stages being the small north-eastern portion (Lots 2 and 6) in 1951 and the remainder of the site in 1959.

The site continued to be owned by Transgrid until 2010 when the entire site was conveyed to the current proprietors.

An electricity easement was created in 1993 and affected Lot 1 of the title.

4.3 COUNCIL INFORMATION

A search of site history records held by The Hills Shire Council was initiated on 11th April, 2011. The search was processed and EI attended council on 19th April, 2011.

An inspection of available records held by the council at the time only revealed the intention to create an electricity easement on the site in 1993 which appeared to be consistent with the findings of the title search.

4.4 HAZARDOUS CHEMICALS AND REGULATORY COMPLIANCE

On 15th April, 2011 an on-line search of the *Contaminated Land – Record of EPA Notices* was conducted, this being a database that is maintained by the Department of Environment, Climate Change and Water (DECCW NSW). This search confirmed that the DECCW NSW has no current involvement, or regulation, under Section 58 of the *Contaminated Land Management Act 1997* (CLM Act) for the property identified as 241-245 Pennant Hills Road, Carlingford, NSW.

Section 58 of the *CLM Act 1997* relates to the investigation, remediation and management of sites where contamination poses a significant risk of harm, and includes Sections 35 and 36 of the *Environmentally Hazardous Chemicals Act 1985*.



4.5 SITE WALKOVER INSPECTION

Mr Tony Guirguis (EI, Project Manager) made the following observations during an inspection of the site on 19th April, 2011:

- 1. The site was a broadly triangular-shaped block of land with an office complex occupying the majority of the site. The office building comprised of a mainly two-storey.
- 2. The offices were in use for professional services and no manufacturing or industrial activities were observed.
- 3. The northern and southern boundaries of the site were mainly landscaped areas while the north-western corner and south-eastern part were bitumen paved car parking areas. Vehicular access was via the south-eastern Pennant Hills Road frontage and two other driveways at the north-western and north-eastern corners via Felton Road.
- 4. Bitumen and concrete pathways were found to be in good condition with no visible cracking or major staining.
- 5. The site was situated on a crest with the local topography sloping downwards to the south and south-east.



4.6 AREAS AND CONTAMINANTS OF ENVIRONMENTAL CONCERN

On the basis of site history information collected during the assessment and the site walkover inspection, potential Areas of Environmental Concern (AEC) and Contaminants of Concern were identified as summarised in Table 3.

Table 3. Summary of Potential Areas and Chemicals of Environmental Concern

AEC	Potential AECs	Potentially contaminating activity	Contaminants of Concern	Likelihood of Contamination*
1	North-western part of the site where previous fibrous plaster manufacturing activities might have been conducted	Potentially contaminated soil from manufacturing activities	Total Petroleum Hydrocarbons (TPHs), Heavy Metals, Monocyclic Aromatics (BTEX), Polyaromatic Hydrocarbons (PAHs), Volatile Organic Compounds (VOCs) and phenols	Low
2	The entire site where an office building and associated facilities occupied the site associated with an electrical substation facility located to the north of the site	Potentially contaminated soil from use associated with an electrical substation facility	Heavy Metals, TPH, BTEX, Polycyclic Aromatic Hydrocarbons (PAHs), Polychlroinated Biphenyls (PCBs), OCPs and OPPs	Medium
3	Imported fill across the site for levelling purposes	Potentially contaminated filling previously imported onto the site	Heavy Metals, TPH, BTEX, Polycyclic Aromatic Hydrocarbons (PAHs), Polychlroinated Biphenyls (PCBs), OCPs; OPPs and asbestos	Low

Notes: * The likelihood of contamination is based on a qualitative probability of contamination being detected, based on the nature and distribution of contaminations



5.0 CONCLUSIONS AND RECOMMENDATIONS

The property located at 241-245 Pennant Hills Road, Carlingford, NSW, was the subject of a Stage 1 Environmental Site Assessment (ESA 1) in order to determine the potential for site contamination resulting from past site activities and present a baseline of contamination conditions for assessment of the site's suitability for the proposed mixed commercial and residential development.

Based on the review of historical information for the site, the predominant land uses of the site have been residential until 1944 and manufacturing activities from 1994 to 1959. From the 1960s, commercial offices occupied the site as part of Transgrid infrastructure with an electrical substation facility located to the north of the site beyond Felton Road.

In view of the historical activities and site walkover inspection, areas of environmental concern (AECs) were subject to potential soil contamination. These areas comprised of the north-western part of the site where fibrous plaster manufacturing activities were conducted (AEC 1); the entire site where an office building and associated facilities occupied the site associated with an electrical substation facility located to the north (AEC 2) and the entire site where fill of unknown origin may have been imported for the purposes of levelling (AEC 3).

The likelihood of contamination at all three AECs were considered to be low to medium.

It is therefore recommended that a field-based investigation be conducted aiming the identified Areas of Environmental Concern, prior to the development of the site. It is recommended that such an assessment includes laboratory analysis of site fill soils and natural soils for the identified chemicals of concern. The results of such testing should be interpreted in relation to the soil criteria appropriate for the intended land use.

Stage 1 Environmental Site Assessment 241-245 Pennant Hills Road, Carlingford, NSW 2118 Report No. E1356.1, 28th April, 2011





Given that no evident sources of mobile contamination could be visually identified on site, it is considered that contaminants associated with past land uses, even if present, would be confined to the upper surficial material and the associated impact would be minimal.

Furthermore, it is considered that there would be no major difficulties in remediating the site, should it be required.

Should site soils require excavation and disposal from the site, then these soils should be classified in accordance with the DECCW (2009) *Waste Classification Guidelines* and disposed to an approved landfill facility. Any soils to be imported onto the site for the purpose of back-filling excavated areas will also require validation testing following the EPA (1995) Sampling Design Guidelines to confirm their suitability for the proposed land use.



6.0 STATEMENT OF LIMITATIONS

This Stage 1 Environmental Site Assessment evaluated the likelihood of site contamination resulting from previous known uses of the site. This appraisal was limited to visual inspection of ground level conditions and a review of anecdotal and historical information and archived data provided by local and state government authorities. It is assumed that this information was accurate and complete. Sampling and laboratory analysis of site materials were not conducted as part of this assessment. Although this methodology is consistent with current industry practice for such appraisal assessments, no warranty or guarantee of site conditions is given or intended.

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Should you have any queries regarding this report, please do not hesitate to contact the undersigned.

For and on behalf of,

ENVIRONMENTAL INVESTIGATIONS

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Project Manager

DR VAGNER JORDEN

Principal

Environmental Hydrologist



REFERENCES

L. Menderson (2004) compiled from Chapman, Murphy, Tillie and Morse (1989) *Sydney Soil Landscapes Series 1:100,000 Sheet 9130 [Second Edition]*. Department of Land and Water Conservation.

Chapman, G.A. and Murphy, C.L. (1989), *Soil Landscapes of the Sydney 1:100000 sheet*. Soil Conservation Services of NSW, Sydney

DEC (2006) Soil Investigation Levels for Urban Development Sites in NSW, in Guidelines for the NSW Site Auditor Scheme (2nd Edition), Department of Environment and Conservation, DEC 2006/121, April 2006, p52.

DECCW NSW (2009) *Waste Classification Guidelines*, Department of Environment and Climate Change NSW, DECC 2009/806, December 2009.

DMR (1983) Sydney 1:100,000 Geological Series Sheet 9130 (Edition 1). Geological Survey of New South Wales, Department of Mineral Resources.

EPA (1994) Guidelines for Assessing Service Station Sites, Environment Protection Authority of New South Wales, Contaminated Sites Unit, EPA 94/119, December 1994, 31pp.

EPA (1995) *Sampling Design Guidelines*, Environment Protection Authority of New South Wales, Contaminated Sites Unit, EPA 95/59, September 1995, 35pp.

EPA (1997) Guidelines for Consultants Reporting on Contaminated Sites, Environment Protection Authority of New South Wales, Contaminated Sites Unit, EPA 97/104, November 1997, 22pp.

NEPC (1999) Schedule B(2) Guidelines on Data Collection, Sample Design and Reporting, National Environment Protection (Assessment of Site Contamination) Measure, National Environment Protection Council, 69pp.



ABBREVIATIONS

AAS Atomic Absorption Spectrometry

AHD Australian Height Datum AST Aboveground Storage Tank

ANZECC Australian and New Zealand Environment Conservation Council

BAP Benzo(a)pyrene BGL Below Ground Level

BTEX Benzene, Toluene, Ethyl benzene, Xylene

COC Chain of Custody documentation, or Contaminant of Concern (subject to context)

DAC Data Acceptance Criteria

DEC NSW Department of Environment and Conservation (now DECC)
DECC NSW Department of Environment and Climate Change (now DECCW)

DECCW NSW Department of Environment, Climate Change and Water

DP Deposited Plan

DQO Data Quality Objective
EI Environmental Investigations
EIL Ecological Investigation Level

EPA NSW Environment Protection Authority, New South Wales

ESA Environmental Site Assessment

GC-ECD Gas Chromatograph-Electron Capture Detector GC-FID Gas Chromatograph-Flame Ionisation Detector GC-MS Gas Chromatograph-Mass Spectrometer

HDPE High Density Polyethylene HIL Health Based Investigation Level

ICP-AES Inductively Couple Plasma – Atomic Emission Spectra NATA National Association of Testing Authorities, Australia

NEPC National Environmental Protection Council NHMRC National Health and Medical Research Council

OCPs Organochlorine Pesticides

PAHs Polycyclic Aromatic Hydrocarbons

PCBs Polychlorinated Biphenyls PID Photo-ionisation Detector

PIL Phytotoxicity-based Investigation Levels

PQL Practical Quantitation Limit (laboratory instrument detection limit)

QA/QC Quality Assurance / Quality Control RAC Remediation Acceptance Criteria

RAP Remediation Action Plan
RPD Relative Percentage Difference
SIL Soil Investigation Level

SWL Standing Water Level (a measurement to current groundwater level)
TOC Top of bore Casing (water levels are generally measured relative to TOC)

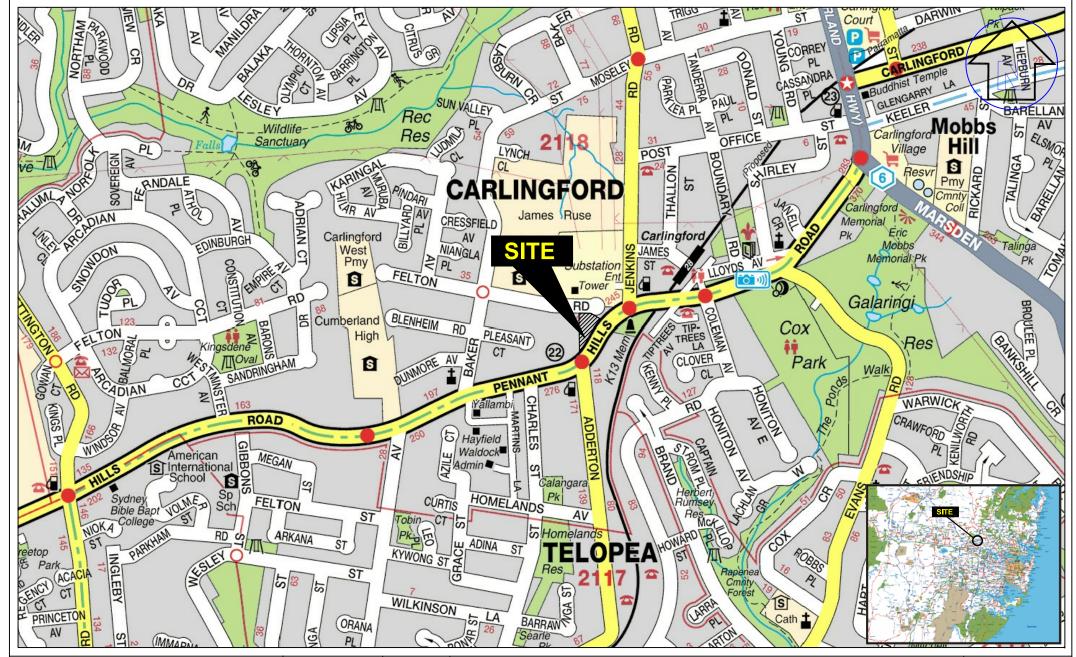
TPHs Total Petroleum Hydrocarbons

USEPA United States Environmental Protection Agency

UST Underground Storage Tank
VOC Volatile Organic Compound
UCL Upper Confidence Limit



FIGURES





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Triple Eight Corporation Pty Ltd

Stage 1 Environmental Site Assessment 241-245 Pennant Hills Road, Carlingford, NSW Site Locality Plan Figure:

1

Project: E1356.1



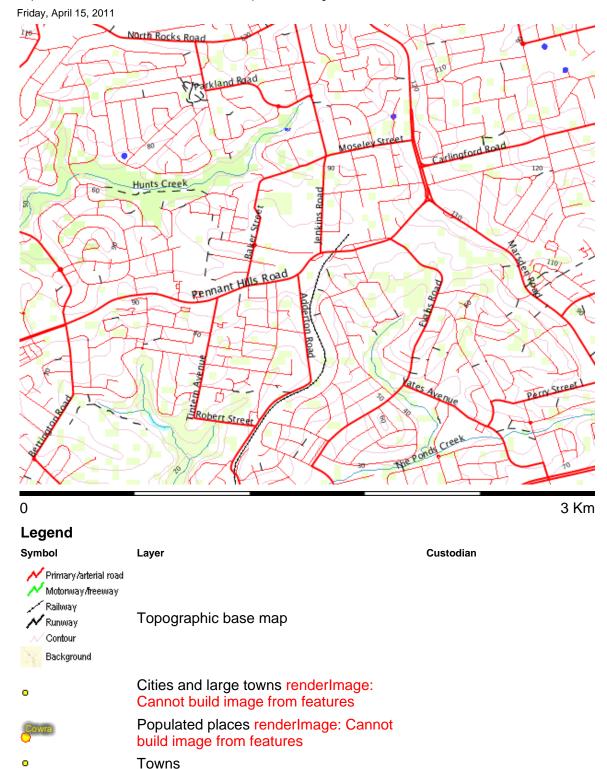
APPENDIX A

GROUNDWATER BORE RECORDS SEARCH

Print Map Page 1 of 1

E1356.1 - Carlingford

Map created with NSW Natural Resource Atlas - http://nratlas.nsw.gov.au



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Catchment Management Authority

Groundwater Bores

boundaries Major rivers

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Groundwater Works Summary

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Friday, April 15, 2011

Print Report

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

Work Requested -- GW102434

Works Details (top)

GROUNDWATER NUMBER GW102434 LIC-NUM 10BL158966

AUTHORISED-PURPOSES DOMESTIC STOCK **INTENDED-PURPOSES** DOMESTIC STOCK

WORK-TYPE Bore

WORK-STATUS (Unknown)
CONSTRUCTION-METHOD Rotary

OWNER-TYPE

COMMENCE-DATE

COMPLETION-DATE 1999-05-31 FINAL-DEPTH (metres) 146.00 DRILLED-DEPTH (metres) 146.00

CONTRACTOR-NAME

DRILLER-NAME

PROPERTY N/A
GWMA GW-ZONE STANDING-WATER-LEVEL 65.00
SALINITY 1600.00
YIELD 1.00

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST

RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE

SCALE

ELEVATION

ELEVATION-SOURCE

NORTHING 6260856.00 EASTING 317796.00 LATITUDE 33 46' 36" LONGITUDE 151 1' 56"

GS-MAP

AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A (top)

COUNTYPARISHPORTION-LOT-DPCUMBERLANDFIELD OF MARSPORTION-LOT-DPLOT231 DP259187

Licensed (top)

COUNTY CUMBERLAND
PARISH FIELD OF MARS
PORTION-LOT-DP LOT231 DP259187

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	5.00	200			Rotary Air
1		Hole	Hole	5.00	146.00	140			Rotary Air
1	1	Casing	Steel	0.00	2.00	185	175		Suspended in Clamps
1	1	Casing	P.V.C.	0.00	6.00	160	150		C: 0-6m; Seated on Bottom; 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
45.00	46.00	1.00			48.00	0.30	48.00	0.50
77.00	78.00	1.00			80.00	0.60	80.00	0.90
132.00	134.00	2.00		55.00	138.00	1.00	138.00	2.00

Drillers Log (top)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL COMMENT
0.00	1.50	1.50	SOIL	
1.50	2.10	0.60	SANDSTONE FLOATER	
2.10	38.10	36.00	SANDSTONE	
38.10	39.00	0.90	SHALE	

39.00	41.00	2.00	SHALE/SANDSTONE
41.00	54.00	13.00	SANDSTONE/SHALE BANDS
54.00	116.00	62.00	SANDSTONE
116.00	120.00	4.00	SHALE
120.00	126.00	6.00	SANDSTONE
126.00	133.00	7.00	SANDSTONE/QUARTZ/IRONSTONE
133.00	138.00	5.00	SANDSTONE SOFT
138.00	146.00	8.00	SANDSTONE

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Groundwater Works Summary

For information on the meaning of fields please see <u>Glossary</u> Document Generated on Friday, April 15, 2011

Print Report

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

Work Requested -- GW102922

Works Details (top)

GROUNDWATER NUMBER GW102922 **LIC-NUM** 10BL603542

AUTHORISED-PURPOSES RECREATION (GROUNDWATER) **INTENDED-PURPOSES** RECREATION (GROUNDWATER)

WORK-TYPE Bore

WORK-STATUS (Unknown)

CONSTRUCTION-METHOD

OWNER-TYPE Private

COMMENCE-DATE

COMPLETION-DATE 2009-08-07 FINAL-DEPTH (metres) 173.00 DRILLED-DEPTH (metres) 173.00

CONTRACTOR-NAME

DRILLER-NAME

PROPERTY CHURCH OF LATTER DAY SAINTS

GWMA GW-ZONE STANDING-WATER-LEVEL 61.00
SALINITY 4000.00
YIELD 3.00

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST

RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION

ELEVATION-SOURCE

NORTHING 6261176.00 EASTING 319440.00 LATITUDE 33 46' 27" LONGITUDE 151 3' 0"

GS-MAP

AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A (top)

COUNTYPARISHPORTION-LOT-DPCUMBERLANDFIELD OF MARSPORTION-LOT-DP

Licensed (top)

COUNTY CUMBERLAND
PARISH FIELD OF MARS
PORTION-LOT-DP 104 794074

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	102.00	200			Down Hole Hammer
1		Hole	Hole	102.00	108.00	161.5			Down Hole Hammer
1		Hole	Hole	108.00	173.00	140			Down Hole Hammer
1	1	Casing	Steel	-0.40	71.00	140			Welded; Driven into small hole
1	1	Casing	PVC Class 12	0.40	102.00	140			Screwed and Glued; Driven into small hole

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
38.00	42.00	4.00				1.00	42.00	0.25	3200.00
46.10	46.30	0.20				1.50	48.00	0.25	3800.00
134.00	141.00	7.00				0.05	154.00	0.25	2230.00
164.00	164.50	0.50				0.35	168.00	0.25	4600.00
172.50	173.00	0.50		61.00		3.00	173.00	0.25	4000.00

Drillers Log (top)

0.00 0.50 0.50 TOPSOIL 0.50 4.70 4.20 CLAY BROWN 4.70 22.00 17.30 SHALE GREY 22.00 32.60 10.60 SANDSTONE GREY 32.60 38.00 5.40 SANDSTONE YELLOW 38.00 42.00 4.00 SANDSTONE QUARTZ FRACTURED 42.00 46.10 4.10 SANDSTONE GREY 46.10 46.30 0.20 SANDSTONE GREY 46.30 49.00 2.70 SANDSTONE GREY 49.00 51.00 2.00 CLAY, SILTSTONE GREY 51.00 64.00 13.00 SANDSTONE GREY 64.00 65.50 1.50 SILTSTONE 65.50 70.00 4.50 SANDSTONE GREY 70.00 70.20 0.20 SANDSTONE FRACTURED
4.70 22.00 17.30 SHALE GREY 22.00 32.60 10.60 SANDSTONE GREY 32.60 38.00 5.40 SANDSTONE YELLOW 38.00 42.00 4.00 SANDSTONE QUARTZ FRACTURED 42.00 46.10 4.10 SANDSTONE GREY 46.30 0.20 SANDSTONE FRACTURED 46.30 49.00 2.70 SANDSTONE GREY 49.00 51.00 2.00 CLAY, SILTSTONE GREY 51.00 64.00 13.00 SANDSTONE GREY 64.00 65.50 1.50 SILTSTONE 65.50 70.00 4.50 SANDSTONE GREY
22.00 32.60 10.60 SANDSTONE GREY 32.60 38.00 5.40 SANDSTONE YELLOW 38.00 42.00 4.00 SANDSTONE QUARTZ FRACTURED 42.00 46.10 4.10 SANDSTONE GREY 46.10 46.30 0.20 SANDSTONE FRACTURED 46.30 49.00 2.70 SANDSTONE GREY 49.00 51.00 2.00 CLAY, SILTSTONE GREY 51.00 64.00 13.00 SANDSTONE GREY 64.00 65.50 1.50 SILTSTONE 65.50 70.00 4.50 SANDSTONE GREY
32.60 38.00 5.40 SANDSTONE YELLOW 38.00 42.00 4.00 SANDSTONE QUARTZ FRACTURED 42.00 46.10 4.10 SANDSTONE GREY 46.10 46.30 0.20 SANDSTONE FRACTURED 46.30 49.00 2.70 SANDSTONE GREY 49.00 51.00 2.00 CLAY, SILTSTONE GREY 51.00 64.00 13.00 SANDSTONE GREY 64.00 65.50 1.50 SILTSTONE 65.50 70.00 4.50 SANDSTONE GREY
38.00 42.00 4.00 SANDSTONE QUARTZ FRACTURED 42.00 46.10 4.10 SANDSTONE GREY 46.10 46.30 0.20 SANDSTONE FRACTURED 46.30 49.00 2.70 SANDSTONE GREY 49.00 51.00 2.00 CLAY, SILTSTONE GREY 51.00 64.00 13.00 SANDSTONE GREY 64.00 65.50 1.50 SILTSTONE 65.50 70.00 4.50 SANDSTONE GREY
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64.00 65.50 1.50 SILTSTONE 65.50 70.00 4.50 SANDSTONE GREY
65.50 70.00 4.50 SANDSTONE GREY
70.00 70.20 0.20 SANDSTONE FRACTURED
70.20 88.00 17.80 SANDSTONE GREY
88.00 96.00 8.00 SANDSTONE/SILTSTONE
96.00 105.00 9.00 SANDSTONE GREY
105.00 105.50 0.50 SANDSTONE FRACTURED
105.50 128.50 23.00 SANDSTONE GREY
128.50 131.00 2.50 SANDSTONE QUARTZ
131.00 134.00 3.00 SANDSTONE GREY
134.00 141.00 7.00 SANDSTONE QUARTZ
141.00 152.00 11.00 SANDSTONE GREY
152.00 164.00 12.00 SANDSTONE QUARTZ
164.00 164.50 0.50 SANDSTONE FRACTURED
164.50 172.50 8.00 SANDSTONE GREY
172.50 173.00 0.50 SANDSTONE FRACTURED

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.



- -

APPENDIX B

LAND TITLES INFORMATION EXTRACT

Service First Registration Pty Ltd

ACN: 108 037 029 Ph: 02 9233 1314

Fax: 9233 2878

Suite 102, Level 1, 64 Castlereagh Street

Sydney 2000

PO Box 1539 Sydney 2000

DX 189 Sydney

Summary of Owners Report

<u>LPMA</u> <u>Sydney</u>

Re: 241 to 245 Pennant Hills road, Carlingford

Description: - Lots 1, 2, 5 & 6 D.P. 805059

Date of Acquisition	Pagistared Proprietor(s) & Occupations where available	Deference to Title at Acquisition and cale		
and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale		
13.07.1886	Frederick Charles Cox (Gentleman)	Book 343 No. 343 now Vol 4136 Fol 78		
(1886 to 1932)	Treatment offuries don (definition)	BOOK 3 13 110. 3 13 110 W 7 01 1130 1 01 70		
27.10.1932	Linda Dagma Gavel (Married Woman)	Vol 4136 Fol 78		
(1932 to 1938)	(Transmission Application not investigated)	VOI 4130 FOI 78		
17.12.1938	Roy Edmund Cox (Accountant)	Vol 4136 Fol 78 now Vol 5018 Fol's 218 &		
(1938 to 1944)	Edith Phillis Cox (Married Woman)	219		
11.05.1944				
(1944 to 1951 – Lots 2		V 15040 E P 240 9 240 V 15420 E 1		
& 6)	Charles Albert Harry Freestone (Fibrous Plaster Manufacturer)	Vol 5018 Fol's 218 & 219 now Vol 5438 Fol 2		
(1944 to 1959 – Lots 1		2		
& 5)				
20 10 1051 (1 - +- 2 9 6)	Sydney County Council			
29.10.1951 (Lots 2 & 6)	(Then Electricity Commission of New South Wales)	Vol 5438 Fol 2 now 2/805059 & 6/805059		
(1951 to 2010)	(Now Transgrid)			
19.05.1959	Maggie Frances Freestone (Widow)	Vol 5438 Fol 2 now Vol 6543 Fol 100		
(1959 to 1959)	(Section 94 Application not investigated)	(Lots 1 & 5)		
22.05.1959	Electricity Commission of New South Wales	W-1 (E42 E-1100 : 1/00E0E0 8 E/00E0E0		
(1959 to 2010)	(Now Transgrid)	Vol 6543 Fol 100 now 1/805059 & 5/805059		
29.03.2010	#Till Field Communication Description	1/005050 2/005050 5/005050 8 2/005050		
(2010 to date)	# Triple Eight Corporation Pty Limited	1/805059, 2/805059, 5/805059 & 6/805059		

Denotes Current Registered Proprietor

<u>Leases: -</u>

- 04.12.1934 to James Blair, Dairyman. Expired prior to 17.12.1938
- Lease 7055864 not investigated. Determined in 13.07.2007

Easements: -

• 16.09.1993. Easement for Electricity Purposes (I 582623) affects Lot 1 only

Yours Sincerely Mark Groll 10 May 2011 (Ph: 0412 199 304)

Email: grolly1@bigpond.net.au

Page 1 of 3

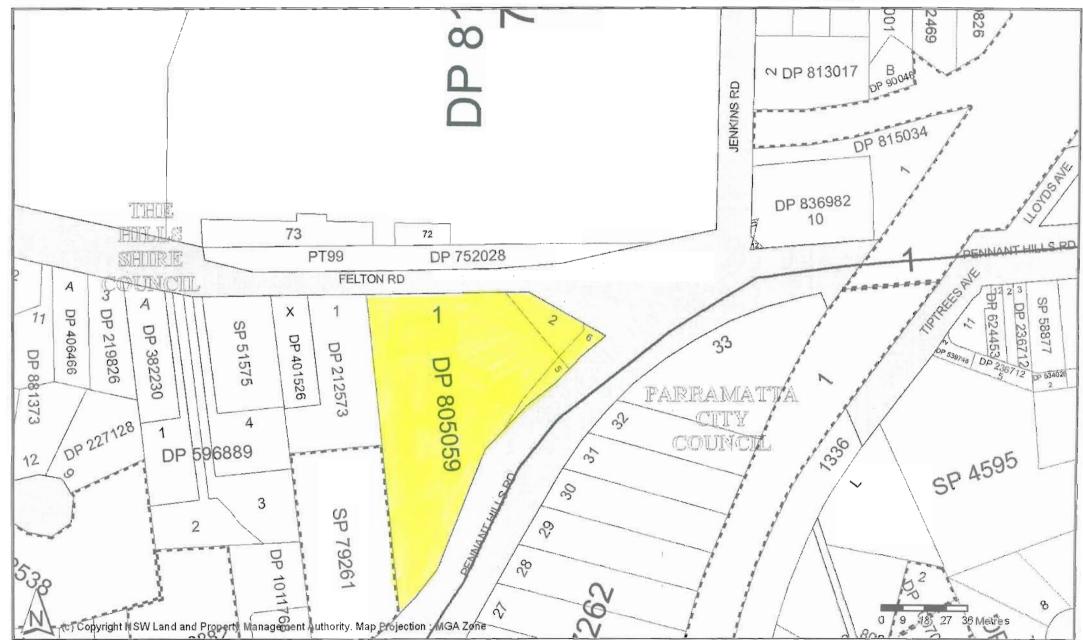
Requested Parcel: Lot 2 DP 805059

Iduatified Parcel: Lot 2 DP 805059

Locality : CARLINGFORD LGA : THE HILLS SHIRE

LGA: THE HILLS SHIRE Parish: FIELD OF MARS

County: CUMBERLAND



Report Generated 1:40:29 PM, 4 April, 2011

This information is provided as a searching aid only. While every endeavour is made to ensure the current cadastral pattern is accurately reflected, the Registrar General cannot guarantee the information provided. For all ACTIVITY PRIOR to SEPT 2002 you must refer to the RGs Charting and Reference Maps.

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Plan Drawing only to appear in this space

OP 805059

PLAN FORM 2

NEW SOUTH WALES

REAL PROPERTY ACT, 1900

TORRENS TITLE

Register CANCELLED W

8641 Fol. 83

EDITION ISSUED

21 MAY 1991

I certify that the person named in the First Schedule is the registered proprietor of an estate in fee simple (or such other estate or interest as is set out below) in the land described subject to the recordings appearing in the Second Schedule and to the provisions of the Real Property Act, 1900.

Deputy Registrar General-

Vol



First Title Old System

Prior Title Vol.6543 Fol.100

LAND REFERRED TO



DP805059 Lots 1 and 5 in DP805089 at Carlingford in the Shire of Baulkham Hills Parish of Field of Mars County of Cumberland

Title Diagram: DP805089

FIRST SCHEDULE

THE ELECTRICITY COMMISSION OF NEW SOUTH WALES

H230741

SECOND SCHEDULE

- 1. Reservations and conditions in the Crown Grant.
- 2. Land excludes minerals C629954 Sec. 141 of Public Works Act,1912.

2801 1983





NOTE: ENTRIES RULED THROUGH AND AUTHENTICATED BY THE SEAL OF THE REGISTRAR GENERAL ARE CANCELLED

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NEW SOUTH WALES

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8641

THIS CERTIFICATE OR ANY NOTIFICATION HEREON

REAL PROPERTY ACT, 1900

TORRENS TITLE

"" CANCELLED 🗹

8641 Fol 84

EDITION ISSUED

21 MAY 1991

I certify that the person named in the First Schedule is the registered proprietor of an estate in fee simple (or such other estate or interest as is set out below) in the land described subject to the recordings appearing in the Second Schedule and to the provisions of the Real Property Act, 1900.

Deputy Registrar Géneral-

First Title Old System

Prior Title Vol.6543 Fol.101

LAND REFERRED TO

DP809059 Lots 2 and 6 in DP805080 at Carlingford in the Shire of Baulkham Hills Parish of Field of Mars County of Cumberland

litle Diagram: DP805089

FIRST SCHEDULE

THE ELECTRICITY COMMISSION OF NEW SOUTH WALES

SECOND SCHEDULE

1. Reservations and conditions in the Crown Grant.

PERSONS ARE GAUTIONED AGAINST ALTERING OR ADDING 1

80





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Req:R999005 /Doc:CT 08641-084 CT /Rev:16-Dec-2010 /Sts:OK.SC /Prt:05-Apr-2011 07:22 /Pgs:All /Seq:1 of 2

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Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

5/4/2011 7:24AM

FOLIO: 1/805059

First Title(s): OLD SYSTEM

Prior Title(s): VOL 6543 FOL 100 VOL 8641 FOL 83

Recorded	Number	Type of Instrument	C.T. Issue
19/9/1990	DP805059	DEPOSITED PLAN	LOT RECORDED FOLIO NOT CREATED
3/7/1991	Z596345	RESUMPTION APPLICATION	FOLIO CREATED CT NOT ISSUED
22/4/1992	DP645911	DEPOSITED PLAN	
16/9/1993	1582623	GRANT OF EASEMENT	EDITION 1
30/1/1997	2756398	REQUEST	EDITION 2
13/10/2000 13/10/2000	7055863 7055864	REQUEST LEASE	EDITION 3
13/7/2007	AD266658	DETERMINATION OF LEASE	EDITION 4
16/2/2010	AF317913	CAVEAT	
29/3/2010 29/3/2010 29/3/2010	AF371633 AF356931 AF356932	WITHDRAWAL OF CAVEAT TRANSFER MORTGAGE	EDITION 5







Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE _____

5/4/2011 7:24AM

FOLIO: 2/805059

First Title(s): OLD SYSTEM

Prior Title(s): VOL 6543 FOL 101 VOL 8641 FOL 84

Recorded	Number	Type of Instrument	C.T. Issue
19/9/1990	DP805059	DEPOSITED PLAN	LOT RECORDED FOLIO NOT CREATED
3/7/1991	Z596345	RESUMPTION APPLICATION	FOLIO CREATED CT NOT ISSUED
7/5/1997 7/5/1997		APPLN FOR REPLACEMENT CT APPLICATION	EDITION 1
13/10/2000 13/10/2000 13/10/2000		APPLN FOR REPLACEMENT CT REQUEST LEASE	EDITION 2
13/7/2007	AD266658	DETERMINATION OF LEASE	EDITION 3
16/2/2010	AF317913	CAVEAT	
29/3/2010	AF371633 AF356931 AF356932	WITHDRAWAL OF CAVEAT TRANSFER MORTGAGE	EDITION 4

END OF SEARCH ***







Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

5/4/2011 7:24AM

FOLIO: 5/805059

First Title(s): OLD SYSTEM

Prior Title(s): VOL 6543 FOL 100 \(\bigcup VOL 8641 \) FOL 83

Recorded	Number	Type of Instrument	C.T. Issue
19/9/1990	DP805059	DEPOSITED PLAN	LOT RECORDED FOLIO NOT CREATED
3/7/1991	Z596345	RESUMPTION APPLICATION	FOLIO CREATED CT NOT ISSUED
16/9/1993	1582623	GRANT OF EASEMENT	EDITION 1
30/1/1997	2756398	REQUEST	EDITION 2
13/10/2000 13/10/2000	7055863 7055864	REQUEST LEASE	EDITION 3
13/7/2007	AD266658	DETERMINATION OF LEASE	EDITION 4
16/2/2010	AF317913	CAVEAT	
,	AF371633 AF356931 AF356932	WITHDRAWAL OF CAVEAT TRANSFER MORTGAGE	EDITION 5







Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

-----5/4/2011 7:24AM

FOLIO: 6/805059

First Title(s): OLD SYSTEM (NOT Prior Title(s): VOL 6543 FOL 101 & VOL 8641 FOL 84

Re	corded	Number	Type of Instrument	C.T. Issue
19	/9/1990	DP805059	DEPOSITED PLAN	LOT RECORDED FOLIO NOT CREATED
3	7/1991	Z596345	RESUMPTION APPLICATION	FOLIO CREATED CT. NOT ISSUED
17	//2/1997	2838980	REQUEST	EDITION 1
13/	10/2000 10/2000 10/2000	7055862 7055863 7055864	APPLN FOR REPLACEMENT CT REQUEST LEASE	EDITION 2
13	/7/2007	AD266658	DETERMINATION OF LEASE	EDITION 3
16	5/2/2010	AF317913	CAVEAT	
29		AF371633 AF356931 AF356932	WITHDRAWAL OF CAVEAT TRANSFER MORTGAGE	EDITION 4

END OF SEARCH ***

transferee's solicitor

Signatory's capacity:







Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/805059

---**-**

LAND

LOT 1 IN DEPOSITED PLAN 805059

AT CARLINGFORD

LOCAL GOVERNMENT AREA THE HILLS SHIRE

PARISH OF FIELD OF MARS COUNTY OF CUMBERLAND

TITLE DIAGRAM DP805059

FIRST SCHEDULE

TRIPLE EIGHT CORPORATION PTY LIMITED

(T AF356931)

SECOND SCHEDULE (4 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

2 C629954 LAND EXCLUDES MINERALS SEE SEC 141 PUBLIC WORKS ACT,

1912

3 I582623 EASEMENT FOR ELECTRICITY PURPOSES AFFECTING PART OF

THE LAND ABOVE DESCRIBED SHOWN AS PROPOSED EASEMENT FOR

ELECTRICITY PURPOSES ON DP645911

4 AF356932 MORTGAGE TO COMMONWEALTH BANK OF AUSTRALIA

NOTATIONS

UNREGISTERED DEALINGS: NIL







Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH ______

FOLIO: 2/805059

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SEARCH DATE

TIME ____ EDITION NO _____

DATE

_____ 5/4/2011

7:23 AM

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29/3/2010

LAND

LOT 2 IN DEPOSITED PLAN 805059

AT CARLINGFORD

LOCAL GOVERNMENT AREA THE HILLS SHIRE

PARISH OF FIELD OF MARS COUNTY OF CUMBERLAND

TITLE DIAGRAM DP805059

FIRST SCHEDULE

TRIPLE EIGHT CORPORATION PTY LIMITED

(T AF356931)

SECOND SCHEDULE (2 NOTIFICATIONS)

RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

AF356932 MORTGAGE TO COMMONWEALTH BANK OF AUSTRALIA

NOTATIONS

UNREGISTERED DEALINGS: NIL







Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 5/805059

- - **- -** -

 SEARCH DATE
 TIME
 EDITION NO
 DATE

 5/4/2011
 7:23 AM
 5
 29/3/2010

LAND

- - - -

LOT 5 IN DEPOSITED PLAN 805059
AT CARLINGFORD
LOCAL GOVERNMENT AREA THE HILLS SHIRE

PARISH OF FIELD OF MARS COUNTY OF CUMBERLAND

TITLE DIAGRAM DP805059

FIRST SCHEDULE

TRIPLE EIGHT CORPORATION PTY LIMITED

(T AF356931)

SECOND SCHEDULE (3 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

2 C629954 LAND EXCLUDES MINERALS SEE SEC 141 PUBLIC WORKS ACT, 1912

3 AF356932 MORTGAGE TO COMMONWEALTH BANK OF AUSTRALIA

NOTATIONS

DP805059 NOTE: PLAN OF ACQUISITION LOT 5 WILL ULTIMATELY BE DECLARED PUBLIC ROAD

UNREGISTERED DEALINGS: NIL







Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 6/805059

_ _ _ _ _

LAND

LOT 6 IN DEPOSITED PLAN 805059
AT CARLINGFORD
LOCAL GOVERNMENT AREA THE HILLS SHIRE
PARISH OF FIELD OF MARS COUNTY OF CUMBERLAND
TITLE DIAGRAM DP805059

FIRST SCHEDULE

TRIPLE EIGHT CORPORATION PTY LIMITED

(T AF356931)

SECOND SCHEDULE (2 NOTIFICATIONS)

- 1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- 2 AF356932 MORTGAGE TO COMMONWEALTH BANK OF AUSTRALIA

NOTATIONS

DP805059 NOTE: PLAN OF ACQUISITION LOT 6 WILL ULTIMATELY BE DECLARED PUBLIC ROAD

UNREGISTERED DEALINGS: NIL