

# **STAGE 1 PRELIMINARY SITE INVESTIGATION (PSI)**

HENRY PARKES DRIVE LOT 442 DEPOSITED PLAN 1201831 KIAMA DOWNS, NSW, 2533

Prepared For:INDESCOProject Number:ENRSW0144Date:January 2020





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# EXECUTIVE SUMMARY

Environment & Natural Resource Solutions (ENRS Pty Ltd) were commissioned as independent environmental consultants in December 2019 by *INDESCO* (the client) to conduct a Stage 1 Preliminary Site Investigation (PSI) to assess the premises located at Henry Parkes Drive, Kiama Downs, NSW, 2533 (herein referred to as the Site).

ENRS understands the Sites proposal includes a Torrens title sub-division for R2 – low density residential lots. The proposal includes the change in land use from E2 - environmental. Given the change in land use, this PSI is required for due diligence purposes to assess the potential for ground contamination and document the site suitability for the future residential land use consistent with NSW State Environmental Planning Policy No. 55 (SEPP55).

This report documents the results of site inspection and desktop study of available Site historical records in general accordance with National Environment Protection (Assessment of Site Contamination) Amendment Measure 2013 (No. 1), and the guidelines made and approved under Section 105 of the *Contaminated Land Management Act* 1997 (the Act), namely the Guidelines for Consultants Reporting on Contaminated Sites (OEH;2011); and the Guidelines for the Assessment and Management of Groundwater contamination (DEC;2007).

The aim of the project was to collate and review historical records of the Site to assess if the Site will pose no unacceptable risk to human health or to the environment. This information has been used to outline recommendations for further investigations, if any, and provide a statement regarding the suitability of the Site for the proposed future residential land use to address Development Approval (DA) conditions as required by *Kiama Municipal Council* (Council).

The scope of work for the project comprised the following tasks:

- Review available Site history records incorporating previous investigation reports (where available), proposed development plans, publicly available data (including aerial photographs, geological maps, topographical maps, and registered groundwater bore database) to identify any past or present potentially contaminating activities and or any potential Areas of Environmental Concern (AECs);
- Site inspection to investigate for potential sources of contamination or uncontrolled Fill (10/01/2020);
- Document investigation results and prepare a PSI report with a statement of Site condition, suitability and recommendations for additional investigation works or ongoing environmental management, if required.

Based on the available information reviewed during the scope of works the following conclusions and recommendations are provided:

- The Site history records indicated that the Site has remained undeveloped for an extended period of time;
- The Site walkover and inspections were conducted on the 10<sup>th</sup> January 2020 confirmed the Site condition was consistent with the documented history and land use. No Areas of

Environmental Concern (AEC) were identified during the walk over to trigger any further environmental assessment;

- No evidence of a former Underground Petroleum Storage System (UPSS) was identified through the review of available records and during the Site inspection.
- Review of Potential Acid Sulfate Soil (PASS) maps identified Class 5 and Class 3 conditions within the Site boundary. Site inspections did not include any intrusive soil investigations. However, based on the proposed development drawing by *INDESCO*, the development area is limited to the Class 5 area. If the proposal is to also include earth works it is recommended that an Acid Sulphate Soil Investigation and/or Management Plan is prepared in accordance Acid Sulfate Soils Manual and Kiama Municipal Council LEP (2011) requirements. The report should be prepared by a suitably qualified Environmental Consultant prior to commencing earth works;
- Based on the historical information provided in this report and observations made during the Site inspection, the Site may be considered suitable for the proposed sub-division and residential land use;
- Should any change in Site conditions, proposed land use or incident occur which causes a potential environmental impact, a suitable environmental professional should be engaged to further assess the Site and consider requirements for any additional assessment; and
- > This report must be read in conjunction with the attached Statement of Limitations.



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# 1.0 INTRODUCTION

## 1.1 BACKGROUND

Environment & Natural Resource Solutions (ENRS Pty Ltd) were commissioned as independent environmental consultants in December 2019 by *INDESCO* (the client) to conduct a Stage 1 Preliminary Site Investigation (PSI) to assess the premises located at Henry Parkes Drive, Kiama Downs, NSW, 2533 (herein referred to as the Site).

ENRS understands the Sites proposal includes a Torrens title sub-division for R2 – low density residential lots. The proposal includes the change in land use from E2 - environmental. Given the change in land use, this PSI is required for due diligence purposes to assess the potential for ground contamination and document the site suitability for the future residential land use consistent with NSW State Environmental Planning Policy No. 55 (SEPP55).

This report documents the results of site inspection and desktop study of available Site historical records in general accordance with National Environment Protection (Assessment of Site Contamination) Amendment Measure 2013 (No. 1), and the guidelines made and approved under Section 105 of the *Contaminated Land Management Act* 1997 (the Act), namely the Guidelines for Consultants Reporting on Contaminated Sites (OEH;2011); and the Guidelines for the Assessment and Management of Groundwater contamination (DEC;2007).

## 1.2 OBJECTIVES

The aim of the project was to collate and review historical records of the Site to assess if the Site will pose no unacceptable risk to human health or to the environment. This information has been used to outline recommendations for further investigations, if any, and provide a statement regarding the suitability of the Site for the proposed future residential land use to address Development Approval (DA) conditions as required by *Kiama Municipal Council* (Council).

## 1.3 SCOPE OF WORK

The scope of work for the project comprised the following tasks:

- Review available Site history records incorporating previous investigation reports (where available), proposed development plans, publicly available data (including aerial photographs, geological maps, topographical maps, and registered groundwater bore database) to identify any past or present potentially contaminating activities and or any potential Areas of Environmental Concern (AECs);
- Site inspection to investigate for potential sources of contamination or uncontrolled Fill (10/01/2020);
- Document investigation results and prepare a PSI report with a statement of Site condition, suitability and recommendations for additional investigation works or ongoing environmental management, if required.



# 2.0 SITE DESCRIPTION

## 2.1 SITE IDENTIFICATION

The Site is located adjacent the Princes Highway and at the western edge of Kiama Downs, as shown in **Figure 1**. The key features required to identify the Site are presented in **Table 1**.



#### Figure 1: Site Location Map

Source: <u>www.maps.six.nsw.gov.au</u> f(cited 13/01/2020)

#### Table 1: Site Identification

SITE	DESCRIPTION
Street Address	Henry Parkes Drive, Kiama Downs, NSW, 2533
Lot / Deposited Plan	442 / 1201831
Area	~3 Ha or ~30,000 m <sup>2</sup>
Current Zoning	E2 Environmental Conservation
Proposed Zoning	R3 Medium Density Residential
Local Government Area	Kiama Municipal Council

## 2.2 SITE LAYOUT

The following points outline the Site layout and activities identified at the time of this investigation. A Site layout plan is provided in **Figure 3** with a photographic record of Site conditions tabled in **Appendix C** (both appended at the end of this report). In general, the Site remained undeveloped



with no major vegetation. No structures/infrastructure or access tracks or were present at the Site. Based on the layout of the Site, no areas of environmental concern (AEC's) were identified.

## 2.3 SURROUNDING ENVIRONMENT

The Site was surrounded by several zoned areas, namely; E2 - Environmental Conservation; R2 – Low Density Residential; and SP2 – Infrastructure. The following adjacent uses have been identified during site inspections and review of aerial photography:

#### Table 2: Surrounding Land Use

North:	E2 - Environmental Conservation: Minnamurra River reserve.					
East:	R2 – Low Density Residential: Residential properties located along Newing Circuit.					
South:	R2 – Low Density Residential: Residential properties located along Henry Parkes Dr. Further to Princes Hwy.					
West:	Bike/walking track bordering western boundary of Site. Princes Hwy, beyond which RU1, primary production.					

#### 2.3.1 Sensitive Receptors

The nearest sensitive receptors include:

- > Minnamurra River bordering the northern boundary of the Site;
- > Neighbouring residential properties; and
- > Shallow groundwater aquifers within the underlying unconsolidated sediments.

## 2.4 TOPOGRAPHY

A review of the Site topography was conducted with reference to the current series topographic map sheets supported by Site inspections.

The Site is located on a north-westerly trending slope towards the Minnamurra River. The regional gradient is expected to follow the path of the Minnamurra River to the north east. No major drainage lines were identified within the Site.

## 2.5 GEOLOGY

A review of the geological setting was conducted with reference to the Wollongong 1:250,000 Geological series sheet. The mapped geology shows the Site is underlain by the Bombo Latite (Pbb) sequence as part of the larger Shoalhaven Group. No mapped geological features or structures are documented on Site.

Reference to the Atlas of Australian Soils (CSIRO) indicated that the latite is likely overlain by Ferrosol (Mp2) soils characterised as red to dark brown silty soils and clays. The ENRS site inspection did not include any intrusive soil investigations.



## 2.6 HYDROGEOLOGY

Based on the Site geology groundwater in the area is expected to be associated with the following aquifer systems;

- Shallow unconfined systems hosted in the unconsolidated soil, clay and sand, often ephemeral associated with rainfall recharge, with elevated salinity, and a shallow groundwater table generally less than 5 metres; and
- Deep dual porosity aquifer (fractured and porous rock) systems hosted in the underlying rock sequences with low to moderate yields, elevated salinity and standing water levels generally deeper than 10 metres

Review of the NSW Department of Industry's registered bore database identified multiple registered groundwater bores within a 1km radius of the Site. However, no bores are located down gradient of the Site. Hence, Site activities are considered unlikely to impact existing groundwater users in the area.



Figure 2: Surrounding Registered Groundwater Bore Map

Source: LotSearch Envirolite Report (Jan 2020); WaterNSW.



## 2.7 POTENTIAL ACID SULPHATE SOILS ASSESSMENT (PASSA)

A desktop assessment was conducted for Potential Acid Sulphate in Soil (PASS) with reference to the Site specific *LotSearch* EnviroLite Report (Jan.2020) (which referenced Property Boundaries & Topographic Data: © Department Finance, Services & Innovation 2020); and the *Kiama Municipal Council City* LEP 2011.

Review of the above mentioned maps identified that the Site is located on the boundary of both **Class 5** (northern half) and **Class 3** (southern half) acid sulphate soil classes.

Class 5 definition: works occurring within 500 metres of adjacent Class 1, 2, 3 or 4 land that is below 5 metres Australian Height Datum, and by which the water table is likely to be lowered below 1 metre AHD on adjacent Class 1, 2, 3 or 4 land, present an environmental risk.

Class 3 definition: works more than 1 metre below the natural ground surface and works by which the water table is likely to be lowered more than 1 metre below the natural ground surface, present an environmental risk.

Copies of the Acid Sulphate Soil risk maps are provided in **Figure 4** appended to this report.

#### 2.7.1 Potential Acid Sulphate Soil Risk Assessment

Based on the mapped surrounding areas, the Site is considered to present a mild risk for PASS. The existence of Minnamurra River in proximity to the Site presents a greater risk of PASS the further north Site works extend. However, based on the site proposal by INDESCO, development works are proposed within the higher ground of the Class 5 mapped area. Therefore, the risk of PASS within the development area is considered low. If further proposals are to include earthworks, soil materials should be subject to visual screening for PASS indicators including grey mottled soils, rotten egg smell and oxidising soils or field testing conducted by a suitably qualified person in accordance with NSW Acid Sulphate Soils Management Advisory Committee (ASSMAC;1998) guidelines and with consideration of the NSW RTA (2005) Guidelines for the Management of Acid Sulphate Materials.

# 3.0 SITE HISTORY

## 3.1 PREVIOUS REPORTS

ENRS understands the Site has not previously been the Subject of any environmental or geotechnical assessments. Hence, no former reports were reviewed as part of this PSI.

## 3.2 HISTORICAL TITLES

A search of prior and cancelled land titles was undertaken to document the timeline of previous landowners and their occupation which provides an indication of potential contaminating activities associated with previous land use. The historical titles record is attached in **Appendix A**. Available prior & cancelled land titles were limited for the Site, extending only to 2014. No names, dates or occupations of prior tenants/landowners were recorded to help identify the historical land use of the Site. The review of the historical imagery in conjunction with Site inspections was considered adequate to determine any potentially contaminated land.



## 3.3 HISTORICAL AERIAL IMAGERY

Historical aerial photographs of the Site area were reviewed to identify potential contaminating land use and relevant changes in site conditions. Copies of the imagery are provided in **Appendix C**. The key observations made from the review of aerial photography are summarised in the **Table 3**.

#### Table 3: Summary of Historical Aerial Photography

Year	Description of Site condition and surrounding land use							
1963	Site and surrounding areas comprised of grassy, undeveloped land. Scattered trees, evidence of fence lines.							
1974	No significant change since the 1963 imagery.							
1984	No significant change since the 1974 imagery.							
2005	Princes Hwy, significant residential development surrounding Site to east and south. Site area remains clear of any visible infrastructure.							
2018	No significant change since 2005, excepting bike path along the western boundary, evident from approx. 2012. Relatively consistent with current day aerial photography.							

### 3.4 UPSS RECORDS

The site inspection conducted by ENRS on the 10<sup>th</sup> January 2020 did not detect any evidence of UPSS infrastructure at the Site. Given that the Site does not have a history of commercial/industrial land use further investigation into UPSS records was not conducted or considered necessary.

## 3.5 NSW EPA RECORDS

The *LotSearch* Envirolite Report (Jan.2020), returned no record of contaminated land occurring at the Site. A search of the NSW EPA Contaminated Land register was also conducted to assess the potential for contaminated land in the area. The search did not identify records within a 5km radius of the Site. The search results are provided below.

#### Search results

Your search for: Name (site, occupier, owner, recipient): Henry Parkes Dr LGA: THE COUNCIL OF THE MUNICIPALITY OF KIAMA Notice Type: Declaration of Significantly Contaminated Land Date from: 01 Jan 1951 Date to: 01 Jan 2020

#### did not find any records in our database.

If a site does not appear on the record it may still be affected by contamination. For example:

- Contamination may be present but the site has not been regulated by the EPA under the Contaminated Land Management Act 1997 or the Environmentally Hazardous Chemicals Act 1985.
- The EPA may be regulating contamination at the site through a licence or notice under the Protection of the Environment Operations Act 1997 (POEO Act).
- · Contamination at the site may be being managed under the planning process.



## 3.6 SAFEWORK NSW DANGEROUS GOODS RECORDS

A registered search of SafeWork NSW records for licences to keep dangerous goods was not conducted as part of this report as the Site has no documented history of commercial/industrial land use. Review of historical information, site inspection and targeted soil sampling was considered adequate to identify any potential contaminated land.

## 3.7 UNDERGROUND SERVICE PLANS

The location of underground services can provide conduits and preferential pathways for contaminant migration into or from a Site. Service excavations and trenches may also comprise historical Fill which may require management as waste.

A Dial Before You Dig (DBYD) search was undertaken to compile underground service plans. No services were identified impacting the Site.

## 3.8 FORMER BUSINESS DIRECTORY

The LotSearch EnviroLite Report (Jan. 2020) also included a review of Historical Business directories at the Site. The search did not detect any records of former businesses at the Site as summarised below.

#### **Business Directory Records 1950-1991 Premise or Road Intersection Matches**

Universal Business Directory records from years 1991, 1982, 1970, 1961 & 1950, mapped to a premise or road intersection within the dataset buffer:

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
	No records in buffer						

Reproduced with permission of UBD and Hardie Grant Media Pty Ltd DD 01/08/2018

## 3.9 SITE HISTORY SUMMARY

Review of the available records and available historical data indicates the Site has no documented history of commercial/industrial, residential or any other potentially contaminating land uses. No UPSS was identified during the Site inspection. The Site is also considered unlikely to be impacted by any surrounding potentially contaminating activities. No areas of environmental concern or potential sources of contamination were identified from the historical data or Site inspection.

# 4.0 SITE INSPECTION

A Site inspection was conducted by ENRS Environmental Consultant, Mr Mathew Lemcke, on the *10<sup>th</sup> January 2020*. Refer to **Appendix C** for a photographic log of Site conditions and field observations.



The inspection consisted of a Site walk over to confirm the Site boundaries, access, layout, surface conditions, land use, buildings, potential for Above ground Storage Tanks (AST) and Underground Storage Tanks (UST), and a preliminary assessment for uncontrolled Fill and waste storage, as summarised below. In general, the observed Site layout was consistent with the current aerial photographs. At the time of the inspection, the site remained undeveloped consisting of open grassland.

## 4.1 ASBESTOS

The Site inspection included visual investigations for asbestos containing materials (ACM). No ACM was identified over the ground surfaces at the Site.

## 4.2 LIQUID & SOLID WASTE

The Site inspection did not observe any storage of liquid or solid waste within the development area.

## 4.3 BUILDINGS

The Site inspection did not identify any former or current infrastructure at the Site.

## 4.4 LIQUID & SOLID WASTE

The Site inspection did not observe any storage of liquid or solid waste within the Site Boundary or development area.

## 4.5 ABOVE GROUND STORAGE TANK

No evidence of fill points, mounting or venting infrastructure was observed during the Site inspection. No evidence of AST's or UST's was noted.

## 4.6 LEAD PAINT & HAZARDOUS MATERIALS

Lead within domestic paints was restricted circa 1969 (AS/NZS 4361.2:2017). Given there were no identified structures at the Site, investigations for lead based paints were not considered necessary.

## 4.7 POTENTIALLY CONTAMINATED SOILS

Given the undeveloped nature of the Site and observed Site conditions there is 'low' potential for the presence of significant ground contamination at the Site. No areas of Fill were observed across the Site. No visual or olfactory evidence of contamination was observed on the surface of this material.



## 5.0 SITE CHARACTERISATION (SUMMARY)

At the time of this investigation the Site remained unused and undeveloped. No present or former building structures were present on the Site. A review of historical records indicated that the Site has been remained cleared for an extended time period. Based on the surrounding topography, the area is expected to present a low to moderate hydraulic gradient to the north-northeast towards Minnamurra River, which runs alongside the Sites northern boundary.

## 6.0 ENVIRONMENTAL SITE ASSESSMENT

Based on the results of the scope of work the Site condition is consistent with the documented land use and the Site it is considered unlikely to pose a significant risk to the surrounding environment and health of future users of the Site. The **Site may be considered suitable for** *the proposed residential land use*.

# 7.0 CONCLUSIONS & RECOMMENDATIONS

Based on the available information reviewed during the scope of works the following conclusions and recommendations are provided:

- The Site history records indicated that the Site has remained undeveloped for an extended period of time;
- The Site walkover and inspections were conducted on the 10<sup>th</sup> January 2020 confirmed the Site condition was consistent with the documented history and land use. No Areas of Environmental Concern (AEC) were identified during the walk over to trigger any further environmental assessment;
- No evidence of a former Underground Petroleum Storage System (UPSS) was identified through the review of available records and during the Site inspection.
- Review of Potential Acid Sulfate Soil (PASS) maps identified Class 5 and Class 3 conditions within the Site boundary. Site inspections did not include any intrusive soil investigations. However, based on the proposed development drawing by *INDESCO*, the development area is limited to the Class 5 area. If the proposal is to also include earth works it is recommended that an Acid Sulphate Soil Investigation and/or Management Plan is prepared in accordance Acid Sulfate Soils Manual and Kiama Municipal Council LEP (2011) requirements. The report should be prepared by a suitably qualified Environmental Consultant prior to commencing earth works;
- Based on the historical information provided in this report and observations made during the Site inspection, the Site may be considered suitable for the proposed sub-division and residential land use;
- Should any change in Site conditions, proposed land use or incident occur which causes a potential environmental impact, a suitable environmental professional should be engaged to further assess the Site and consider requirements for any additional assessment; and



> This report must be read in conjunction with the attached Statement of Limitations.



## 8.0 **REFERENCES**

Australian Government National Water Commission (2012). Minimum Construction Requirements for Water Bores in Australia (third Edition).

Australian Government (2011) National Health & Medical Research Council. National Resource Management Ministerial Council. National Water Quality Strategy. Australian Drinking Water Guidelines (v3.3 updated 2016).

Australian Standard (1999) AS4482.2–1999: Guide to the investigation and sampling of sites with potentially contaminated soil – Volatile substances.

Australian Standard (2005) AS4482.1–2005: Guide to the investigation and sampling of sites with potentially contaminated soil – Non-volatile and semi-volatile compounds.

NEPC (2013). National Environment Protection (Assessment of Site Contamination) Measure.

NSW Department of Environment and Conservation (2007). Guidelines for the Assessment and Management of Groundwater Contamination.

NSW EPA (1995) Sampling Design Guidelines. ISBN 0-7310-3756-1.

NSW EPA (2014). Waste Classification Guidelines. Part 1 Classifying Waste.

NSW EPA (2015). Contaminated Land Management: Guidelines on the Duty to Report Contamination under the Contaminated Land Management Act 1997

NSW EPA (2017). Contaminated Land Management: Guidelines for the NSW Site Auditor Scheme, 3rd ed.

NSW Office of Environment and Heritage (OEH) (2011) Guidelines for Consultants Reporting on Contaminated sites. ISBN 0 7310 3892 4.

ANZG (2018). Australian and New Zealand Guidelines for Fresh & Marine Water Quality.

LotSearch EnviroLite Report (Jan 2020). Lot 442 Henry Parkes Drive.



## 9.0 LIMITATIONS

This report and the associated services performed by ENRS are in accordance with the scope of services set out in the contract between ENRS and the Client. The scope of services was defined by the requests of the Client, by the time and budgetary constraints imposed by the Client, and by the availability of access to Site.

ENRS derived the data in this report primarily from visual inspections, and, limited sample collection and analysis made on the dates indicated. In preparing this report, ENRS has relied upon, and presumed accurate, certain information provided by government authorities, the Client and others identified herein. The report has been prepared on the basis that while ENRS believes all the information in it is deemed reliable and accurate at the time of preparing the report, it does not warrant its accuracy or completeness and to the full extent allowed by law excludes liability in contract, tort or otherwise, for any loss or damage sustained by the Client arising from or in connection with the supply or use of the whole or any part of the information in the report through any cause whatsoever.

Limitations also apply to analytical methods used in the identification of substances (or parameters). These limitations may be due to non-homogenous material being sampled (i.e. the sample to be analysed may not be representative), low concentrations, the presence of 'masking' agents and the restrictions of the approved analytical technique. As such, non-statistically significant sampling results can only be interpreted as 'indicative' and not used for quantitative assessments.

The data, findings, observations, conclusions and recommendations in the report are based solely upon the state of Site at the time of the investigation. The passage of time, manifestation of latent conditions or impacts of future events (e.g. changes in legislation, scientific knowledge, land uses, etc) may render the report inaccurate. In those circumstances, ENRS shall not be liable for any loss or damage that may be occasioned directly or indirectly through the use of, or reliance on, the contents of the report.

This report has been prepared on behalf of and for the exclusive use of the Client, and is subject to and issued in connection with the provisions of the agreement between ENRS and the Client. ENRS accepts no liability or responsibility whatsoever and expressly disclaims any responsibility for or in respect of any use of or reliance upon this report by any third party or parties.

This report is to be independently reviewed by NSW Site Auditor Brad May of *Epic Environmental* prior to issuing to the local authority.

It is the responsibility of the Client to accept if the Client so chooses any recommendations contained within and implement them in an appropriate, suitable and timely manner.

# **Figures**



ENRS	Client:	INDESCO	Drawn:	PL	Figure:	5
Environment & Natural Resource Solutions	Project:	ENRSW0144	Source:	Google maps	Date:	21/01/2020
108 Jerry Bailey Road, Shoalhaven Heads, NSW, 2535	Location:	Henry Parkes Drive	Scale:	See Figure	Title:	Site Plan
Tel: 02 4448 5490 Fax: 02 90374708 <u>projects@enrs.com.au</u> <u>www.enrs.com.au</u>			Status:	Rev 1		

## **Acid Sulfate Soils**





# APPENDICES

# **Appendix A**

Historical Aerial Photography



ENRS	Client:	INDESCO	Drawn:	PL	Figure:	5
Environment & Natural Resource Solutions	Project:	ENRSW0144	Source:	Google maps	Date:	21/01/2020
108 Jerry Bailey Road, Shoalhaven Heads, NSW, 2535	Location:	Henry Parkes Drive	Scale:	See Figure	Title:	Historical Imagery: 1963
Tel: 02 4448 5490 Fax: 02 90374708 projects@enrs.com.au www.enrs.com.au			Status:	Rev 1		



Environment & Natural Resource Solutions

108 Jerry Bailey Road, Shoalhaven Heads, NSW, 2535 Tel: 02 4448 5490 Fax: 02 90374708 projects@enrs.com.au www.enrs.com.au

Client:	INDESCO	Drawn:	PL	Figure:	6
Project:	ENRSW0144	Source:	Google maps	Date:	21/01/2020
Location:	Henry Parkes Drive	Scale:	See Figure	Title:	Historical Imagery 1974
		Status:	Rev 1		



ENRS	Client:	INDESCO	Drawn:	PL	Figure:	7
Environment & Natural Resource Solutions	Project:	ENRSW0144	Source:	Google maps	Date:	21/01/2020
Too verry Baney Road, onbainaven neads, Now, 2000	Location:	Henry Parkes Drive	Scale:	See Figure	Title:	Historical Imagery 1984
Tel: 02 4448 5490 Fax: 02 90374708 projects@enrs.com.au www.enrs.com.au			Status:	Rev 1		

# **Appendix B**

**Torrens Title Search Results** 



Order number: 60628341 Your Reference: ENRSW0144 21/01/20 09:14



Prior Title \_\_\_\_\_

1/1115452 6/1115452

Prior title search for title reference: 442/1201831

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Order number: 60628341 Your Reference: ENRSW0144 21/01/20 09:14



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE -----21/1/2020 9:14AM

FOLIO: 442/1201831

		t Title(s): r Title(s):		6/1115452		
Recorde	ed	Number	Type of Instrument	t	C.T. Iss	ue
28/10/20	14	DP1201831	DEPOSITED PLAN	-	FOLIO CR EDITION	
29/1/20 29/1/20	-	AN69260 AN69261	TRANSFER GRANTING POSITIVE COVENANT VESTED IN A PRESCH AUTHORITY	FOR LAND		
29/1/20	18	AN69262	RESTRICTION ON USI BY/VESTED IN PRESO AUTHORITY		EDITION	2
5/7/20	19	AP373883	TRANSFER		EDITION	3

\*\*\* END OF SEARCH \*\*\*

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