cranbourne east precinct structure plan

ENVIRONMENTAL ASSESSMENT

CEUGP/SR3B

September 2007



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1 INTRODUCTION

1.1 Project Background and Objectives

Sinclair Knight Merz Pty Ltd (SKM) was commissioned by David Lock Associates (DLA), on behalf of the Growth Areas Authority and the City of Casey Council, to undertake a Phase 1 Environmental Site Assessment (ESA) of a development area known as Cranbourne East Study Area B (the site).

SKM understand that the Phase 1 ESA is part of a broader strategic planning study for the Cranbourne East Area. It is understood that the main objective of the ESA is "to contribute to the development of a key issues paper" for the site by undertaking a site history review with an environmental (contaminated land) focus. Should land contamination risks be identified, subsequent stages of intrusive investigation may be required to better evaluate those risks.

The development area known as Cranbourne East Study Area B is one of the key areas identified for urban growth in the municipality and covers an area of approximately 870 hectares (ha). It is anticipated that Cranbourne East will provide a significant opportunity for future residential growth supported by open space networks, activity centres, public transport, road and servicing infrastructure and community facilities.

SKM was engaged by DLA to conduct a Phase 1 ESA of the study area to provide baseline environmental data to assist the Growth Areas Authority and the City of Casey to identify potential areas of environmental concern that may give rise to contamination of soil or groundwater and to provide an understanding of the environmental conditions of the site prior to redevelopment.

The main objectives of this Phase 1 ESA were to provide baseline environmental information relating to the potential for contamination of both soil and groundwater, which included the following:

- An assessment of whether there have been historical, or there are currently, potentially contaminating land uses within the site study area or in the immediate vicinity of the site;
- An assessment of the range and potential for contaminants to be present both on and off site;
- A determination of the most likely locations of contamination across the site and surrounding area; and
- Preparation of a detailed site history and environmental assessment report, to support the requirements of the Growth Areas Authority and the City of Casey Council.

1.2 Scope of Work

The scope of work undertaken consisted of a Phase 1 ESA which was conducted to provide information on potentially contaminating current and historical land uses, and specifically to evaluate potential contaminant types and likely source areas. The Phase 1 included:

- A review of available records pertaining to the site, including:
- A review of previous site investigation reports;
- 2 Historical aerial photographs;
- 3 Land Titles records;
- 4 Local Council records (i.e. zoning);
- 5 Victorian Environment Protection Authority (EPA) records;
- 6 Site photographs;



- 7 Site layout plans;
- 8 Groundwater database search (local usage of ground/surface waters and locations of bores/pumps); and
- 9 Topographic, geological and hydrogeological maps.
- A site inspection, to verify the desktop review of the site, comprising:
- 10 Walk-over inspection of the site to identify current site layout and uses of the property;
- 11 Identification of current uses of adjoining properties;
- General description of structures, internal site roads, storage facilities, disposal areas, areas of potential fill or excavated areas etc.; and
- 13 Check for signs of ground contamination, hazardous substances etc.

Based on the information available, SKM will attempt to identify areas of potential environmental impact that may affect the suitability of the land for various uses including more sensitive uses such as residential and school/childcare. The approach and findings of the Phase 1 assessment, together with supporting information, are documented within this report.

1.3 Guidelines and Standards

This ESA has been undertaken in accordance with the requirements of the following guidelines, standards and policies:

- Victorian Government (1997). State Environment Protection Policy (SEPP) Groundwaters of Victoria
- Victorian Government (2002). State Environment Protection Policy (SEPP) Prevention and Management of Contaminated Land
- National Environment Protection Council (NEPC 1999). National Environment Protection Measure for Assessment of Site Contamination;
- Australian Standard AS4482.1- 2005: Guide to the investigation and sampling of sites with potentially contaminated soil – Part 1: Non-volatile and semi-volatile compounds; and
- Australian Standard AS4482.2 1999: Guide to the sampling and investigation of potentially contaminated soil – Part 2: Volatile substances.

1.4 Abbreviations and Definitions

A number of abbreviations have been adopted throughout this report and are detailed below:

- ANZECC Australian New Zealand Environment and Conservation Council
- ARMCANZ Agriculture and Resource Management Council of Australia and New Zealand
- AST Above ground storage tank
- BTEX Benzene, Toluene, Ethyl benzene and Xylene
- DEH Department of the Environment and Heritage (Australian Government)
- DCNR Department of Conservation and Natural Resources
- EIL Ecological Investigation Levels
- EPA Environment Protection Authority
- HIL Health Investigation Levels



- IER- Initial Environmental Review
- NEHF National Environmental Health Forum
- NEPC National Environment Protection Council
- NEPM National Environment Protection Measure
- OCP Organochlorine Pesticides
- OH&S Occupational Health and Safety
- OPP Organophosphate Pesticides
- PAH Polycyclic Aromatic Hydrocarbons
- PCB Polychlorinated Biphenyls
- PID Photo-ionisation Detector
- SEPP State Environment Protection Policy
- SKM Sinclair Knight Merz
- TDS Total Dissolved Solids
- TPH Total Petroleum Hydrocarbons
- UST Underground Storage Tank



2 PHASE 1 ENVIRONMENTAL ASSESSMENT

The information provided in this section was gained from review of available records described above and an inspection of the site and surrounds.

2.1 Site Definition

2.1.1 Location

The Cranbourne East Study Area B site is located within the confines of Thompsons Road to the north, the Narre Warren - Cranbourne Road to the west, the Berwick - Cranbourne Road (Clyde Road) to the east and the South Gippsland Highway to the south. Within these confines the site consists of a northern and southern component. The larger northern component consists of an area that occupies the north east/east with Thompsons Road forming the northern boundary and the Berwick – Cranbourne Road forming the eastern boundary. The smaller southern component consists of an area that occupies the south-west with the Berwick – Cranbourne Road forming the northern boundary and the South Gippsland Highway generally forming both the western and southern boundaries.

For ease of description and for the remainder of this report, the northern component has been divided and will be referred to as the following:

Area A: North-eastern area bounded by Thompsons Road to the north, the Berwick – Cranbourne Road to the east and extending to the south as far as the intersection between Hardys Road and the Berwick – Cranbourne Road on the eastern boundary.

Area B: Eastern area bounded by the Berwick – Cranbourne Road (and Clyde – Five Ways Road) to the east and extending to the south from the intersection between Hardys Road and the Berwick – Cranbourne Road on the eastern boundary.

For the remainder of this report, the southern component will be referred to as the following:

Area C: South-west area bounded by Berwick – Cranbourne Road to the north and the South Gippsland Highway to both the west and south.

Figure 1 shows the site and the above described areas comprising the total site.

2.1.2 Description

The three site areas together occupy a total area of approximately 870ha. Area A at present consists of stock grazing and agricultural land, isolated residential properties and a poultry farm. Area B consists of horse agistment, paddocks and stables, stock grazing and agricultural land, isolated residential properties and an area of low density residential properties. Area C consists of horse agistment, paddocks and stables, stock grazing and agricultural land and isolated residential properties. Commercial businesses in Area C include a new homes display centre, a hard landscaping materials supplier and market gardens.

2.1.3 Zoning

The site is currently zoned under the Casey Planning Scheme (DOI, 2007).

Area A: The majority of Area A is zoned as Green Wedge Zone – Schedule 6 (GWZ6) with an area of Urban Floodway Zone (UFZ) crossing the north-western corner. The south-eastern corner of Area A is zoned as Farming Zone – Schedule 2 (FZ2).



Area B: The eastern half of Area B is zoned as FZ2 with the western half zoned as Low Density Residential Zone (LDRZ). One area of land adjacent to the Berwick-Cranbourne Road is zoned as Residential 1 Zone (R1Z) and the route of the now dismantled railway which crosses the southern part of Area B is zoned as Public Use Zone 4 – Transport (PUZ4).

Area C: The whole of Area C is zoned as FZ2.

Heritage Plan Overlays (HPO) apply to two properties located within the southern part of Area B. One overlay is designated HO151 for a site fronting onto the Berwick-Cranbourne Road and one is designated HO125 for a site fronting onto Clyde-Fiveways Road.

A Development Plan Overlay (DPO) covers all areas zoned as FZ2 in Area A and B and the northern half of Area C.

Public Acquisition Overlays (PAO) exist for the provision of widening both Thompsons Road on the northern boundary of Area A and the Berwick – Cranbourne Road on the eastern boundary of Areas A and B, crossing through Area B and on the northern boundary of Area C.

Land Subject to Inundation Overlays (LSIO) indicate that land in a number of areas of the site is liable to flood. Land surrounding a drain which crosses the north-western corner of Area A is shown to have the potential to flood. Land surrounding Clyde Creek which crosses through both Area A and B and is shown to have the potential to cause flooding for the majority of the established low density residential development. The southeastern corner of Area C is also shown as land with the potential to flood.

Appendix A provides current zoning details relevant to the site as obtained from the DOI Planning Schemes Online facility.



2.1.4 Surrounding Land Usage

The surrounding site uses as noted during the site inspection are summarised in the table below.

■ Table 1 – Surrounding Land Use

Site Area	Direction	Surrounding Land Use		
	North	Open farmland/paddocks		
A	East	Open farmland/paddocks (northern), electrical sub-station (electricity transmission lines cross northern area of site), residential and small area of commercial use		
	South	Open farmland/paddocks (future residential development) and Area B		
	West	Sand quarry and materials storage/distribution area, open farmland/paddocks (future residential development)		
	North	Open farmland/paddocks (future residential development) and Area A		
В	East	Open farmland/paddocks, occasional residential property, market gardens and sporting facilities		
Б	South	Disused railway line, sporting facilities complex, market gardens and open farmland/paddocks		
	West	Residential development (under construction)		
	North	Sports facilities complex and recent residential development		
	East	Open farmland/paddocks, sports facilities complex and horse stables		
С	South	South Gippsland Highway with residential development beyond, market garden		
	West	Paddocks and recent residential development, South Gippsland Highway with residential properties and racecourse beyond		

2.2 Topography and Site Drainage

The site and the surrounding area generally slope gently upwards towards the south-west. A total change of elevation of approximately 10m (30-40mAHD) over a distance of 3km occurs across combined Areas A and B and a change in elevation of approximately 20m (40-60mAHD) over a distance of 2km occurs across Area C.

Surface drainage from Areas A and B (following infiltration through shallow soils) is considered to largely flow towards Clyde Creek, located generally within Area B and an unnamed drain which crosses Area A. Both Clyde Creek and the unnamed drain flow generally to the east. Based upon the topography of Area C, it is assumed that surface drainage would be towards the east/south-east.

2.3 Regional Geology

Areas A and B: The geology for these two areas predominantly consists of Tertiary age sediments of the Baxter Sandstone which largely comprises ferruginous (iron-rich) sandstone, sand, sandy clay and occasional gravel. These sediments overlie lower Tertiary age Older Volcanics which may outcrop at the extreme southwestern boundary of Area B. Overlying the Baxter Sandstone in the north and west of Area A are Quaternary age dune sands including Cranbourne Sand. On the boundary between Area A and B, a band of Quaternary age swamp deposits generally consisting of silts and clays and associated with drainage lines and areas of lower topography is present.



Area C: The majority of this area is underlain by lower Tertiary age Older Volcanics consisting of basalt lava flows which can be deeply weathered. Along the south-western boundary of the site the Older Volcanics are overlain by Quaternary age dune sands.

The near-surface geological units in the area surrounding the Cranbourne West site are shown in the figure below. The main regional geological units are described below from most recent to oldest.

Quaternary Swamp Deposits (Qm1)

Consisting of swamp, lagoonal and marine deposits; mangrove swamp, salt marsh, clay, silt, peat and mud. This unit tends to include many clay layers and is relatively impermeable.

Quaternary Dunes (Qd2)

Comprising calcareous and siliceous sands, dune limestone and sand sheets (includes Cranbourne Sand). Sand units generally have high permeability.

Baxter Sandstone (Nxx)

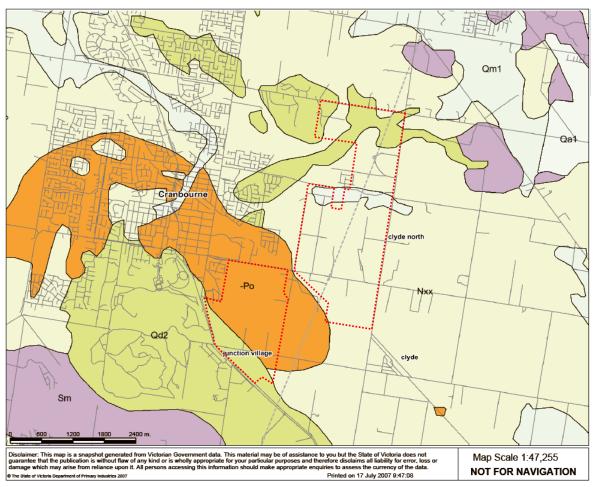
The Baxter Sandstone is described as ferruginous sandstone, sandy clay and ligneous clay. It is an upper Tertiary unit and is expected to be of low to medium permeability at Cranbourne East. Weathered sandstone can occasionally form sand lenses, porosity in unweathered sandstone is primarily due to fractures.

Older Volcanics (-Po)

The older volcanics consist of a lower Tertiary basalt – igneous lava flow. Typically basalt weathers to low permeability black clay and unweathered layers form low permeability fractured rock aquifers.



Overview of land surface geology at the Cranbourne East site (derived from State of Victoria DPI online mapping) – (Site outlined by dashed red line)



2.4 Regional Hydrogeology

The Victorian Groundwater Management System (GMS) was accessed to identify the presence of any nearby registered groundwater bores. A 2km radius search was undertaken from the central point of each of the areas A to C. The Total Dissolved Solids (TDS) data available indicates that the groundwater at the site would generally fall within 'Segment A2' according to the Groundwaters of Victoria State Environment Protection Policy (SEPP).

Table 2 summarises the regional groundwater well locations with respect to the site, groundwater use and other pertinent information. The full data sets for the three site areas are provided in **Appendix B**.



Table 2 - Summary of Regional Groundwater Wells

Site Area	Use	No. of bores	De	pth of Bore	(m)	D	epth SWL (n	n)	TDS (mg/L)
			Minimum	Maximum	Average Value	Minimum	Maximum	Average Value	Average Value
	DM	40	8	42	16.44	0.2	8.2	2.85	505
	ST DM	34	8	55	17.93	0.4	8.0	3.72	909
Α	ST	0	-	-	-	-	-	-	-
	IR	6	21	97	52.18	1.8	18	12.8	477
	IV OB	0	-	-	-	-	-	-	-
	DM	48	8	40	15.57	0.2	9.0	3.35	570
	ST DM	63	8	55	20.14	0.4	18.3	4.98	790
В	ST	8	18	47	26.19	4.3	7.3	5.30	569
	IR	7	21	64	41.86	1.8	14.4	6.64	1918
	IV OB	1	49	49	49	17.8	17.8	17.8	-
	DM	32	9	30	15.3	1.2	8.2	4.35	474
	ST DM	41	9	45	18.37	2.4	8	5.21	617
С	ST	23	3	99	19.08	3	11	5.81	438
	IR	6	15	98	34.62	6	20	6.50	541
	IV	1	93	93	93	24	24	24	252

Notes: AHD Australian Height Datum

SWL Standing Water Level

TDS Total Dissolved Solids

ST Stock
DM Domestic

SEC SEC Bore (Use Unknown)

IR IrrigationIV InvestigationOB Observation

Not Recorded in the GMS

Additional information on the groundwater TDS levels was obtained from the Department of Conservation and Natural Resources (DCNR) South-West Victoria Water Table Aquifers Map. The map indicated that groundwater TDS in the vicinity of the site is likely to be between 501 and 3500 mg/L, classifying groundwater as 'Segment A2 to B' according to the Groundwaters of Victoria State Environment Protection Policy (SEPP). In that case, the following beneficial uses would therefore be protected at the site:

- Maintenance of ecosystems;
- Potable water (acceptable) (Segment A2 only);
- Potable mineral water supply;
- Agricultural, parks and gardens;
- Stock watering;



- Industrial water use;
- Primary contact recreation; and
- Buildings and structures.

2.5 Nearby Surface Water Bodies

The nearest significant surface water body to the site is Clyde Creek which is located within Area B (oriented north-south) and crosses through the extreme southern portion of Area A (oriented east-west) before leaving the site generally flowing to the south-east. It is assumed that Clyde Creek eventually discharges to Western Port Bay approximately 9 km to the south of the site. However, maps show the creek as being discontinuous. In addition to Clyde Creek, an unnamed drain crosses the north-west corner of Area A flowing off site to the north where it joins further unnamed drains flowing to the east. A number of farm dams are also present across the site.

It is considered that Clyde Creek and the unnamed drains are potential receptors of any groundwater impact originating from the site. However, it should be noted that a previous investigation report (Limited Contamination Assessment, 305 Berwick-Cranbourne Road, Cranbourne, Victoria. Prepared by Beveridge Williams & Co Pty Ltd on behalf of Stockland, dated January 2007) indicates that Clyde Creek is not a permanent surface water feature and at the time of the investigation did not contain any water.



3 REVIEW OF PREVIOUS REPORTS

A number of previous reports have been provided by DLA which relate to individual land parcels or areas of the Cranbourne East study area. The reports have been reviewed and are summarised below:

3.1 305 Berwick-Cranbourne Road

Two reports regarding this land parcel have been reviewed:

- Site History Evaluation and Site Inspection, 305 Berwick-Cranbourne Road, Cranbourne,
 Victoria. Prepared by Beveridge Williams & Co Pty Ltd on behalf of Stockland, dated January 2007; and
- Limited Contamination Assessment, 305 Berwick-Cranbourne Road, Cranbourne, Victoria.
 Prepared by Beveridge Williams & Co Pty Ltd on behalf of Stockland, dated January 2007.

The Site History Evaluation and Site Inspection report consisted of a desk top review of available information, including historical aerial photographs and historic titles and a site inspection including an interview with the site manager. The report concluded that the following contamination sources existed on site:

- Pesticide and herbicide residue from former farming practices on-site or from nearby sites;
- Disturbed areas of ground near the western boundary of the site;
- Possible former stock dip; and
- Use of above ground diesel tanks and vehicle/machinery oil leaks and spills.

Beveridge Williams recommended that the following actions should be carried out with respect the above contamination sources:

- A preliminary soil contamination assessment be undertaken on site;
- The removal and disposal of the above ground diesel tanks and any associated hydrocarbon contamination; and
- Targeted soil sampling near the identified disturbed areas on the western boundary of the site, possible former stock dip and at selected locations near the homestead and farm sheds.

The scope of the Limited Contamination Assessment report was based upon the recommendations of the Site History Evaluation and Site Inspection report given above. However, only the areas of disturbed land on the western boundary of the site and the possible former stock dip were investigated at this time. A summary of the investigation is given below:

- 23 test pits were excavated on site to depths of between 0.4-1.0 metres below ground level (mbgl) in the area of possible buried waste on the western boundary of the site;
- Of the 23 test pits, only two encountered buried domestic waste which was in the form of
 plastic and aluminium bottles and cans, motor oil containers, paint tins and burnt paper waste.
 The remains of one cow and two sheep were also encountered in the excavations. Waste
 was not found below a depth of 1mbgl;
- Beveridge Williams considered that there was a strong possibility of further areas of buried waste/dead livestock and estimated an area of 1,300m² to be potentially effected;
- Two test pits were excavated at the site of the possible former stock dip, and minor quantities
 of fill material were noted at the south end of the dip structure;



- Chemical analysis of samples taken from the test pits was carried out for metals, organochlorine pesticides (OCP) and in some locations total petroleum hydrocarbons (TPH) and polycyclic aromatic hydrocarbons (PAH); and
- The results of the chemical analysis generally indicated no exceedances of the adopted criteria for the protection of human health (NEPM HIL A) or the environment (NEPM EIL) apart from an isolated concentration of zinc which marginally exceeded the EIL.

Based on the findings of the site investigation, Beveridge Williams recommended the following:

- Based on the State Environment Protection Policy (SEPP) Prevention and Management of Contamination of Land (2002), the buried waste and livestock are considered to be potentially offensive to the senses of human beings and that all waste, including dead livestock should be excavated and removed of site; and
- Beveridge restated the recommendations from the Site History Evaluation and Site Inspection report that targeted sampling around the homestead and farm sheds should be carried out and that the diesel tanks and any associated hydrocarbon contamination should be removed from site.

3.2 545 Berwick-Cranbourne Road

Two reports regarding this land parcel have been reviewed:

- Preliminary Environmental Site Assessment, 545 Berwick-Cranbourne Road, Clyde North,
 Victoria. Prepared by Atma Environmental Pty Ltd on behalf of VillaWorld, dated July 2006.
- Site Remediation Report, 545 Berwick-Cranbourne Road, Clyde North, Victoria. Prepared by Atma Environmental Pty Ltd on behalf of VillaWorld, dated May 2007.

The preliminary ESA report consisted of a desk top review of available information, including historical aerial photographs and historic titles, a site inspection and targeted soil sampling and analysis. The Atma Environmental report also included a review of a previous investigation report:

 Report ENV118 – Preliminary Environmental Site Assessment; Lot 1 and 2, 545 Berwick-Cranbourne Road, Cranbourne East undertaken by Chadwick Geo-technical on behalf of Brookford Pty Ltd, dated July 2003.

The 2006 Atma Preliminary Environmental Site Assessment report concluded the following:

- The previous use of the site was for rural grazing, poultry farming and limited cropping;
- The site inspection revealed the presence of a UST on site;
- Various areas of potential concern were noted which included a maintenance shed, chicken shed, numerous chemical storage locations, fill material, a burn pile and the collapsed hay shed;
- Samples were collected from 16 targeted locations in the general farm area and a further 20 targeted locations in the farm building area;
- Samples were collected with a back-hoe or hand auger to depths of between 0.3 and 3.8mbgl;
- Chemical analysis of samples was carried out for a wide range of contaminants which
 included metals, organochlorine pesticides (OCP), organophosphorus pesticides (OPP), TPH,
 PAH, sulphur, sulphate, total phosphate, formaldehyde and volatile halogenated hydrocarbons
 (VHHC);
- The results of the chemical analysis generally indicated no exceedances of the adopted criteria for the protection of human health (NEPM HIL A) apart from an isolated concentration



of lead (7,600mg/kg) at a depth of 0.1mbgl which exceeded the HIL-A guidance value of 300mg/kg and the NEPM EIL for lead of 600 mg/kg. The sample analysed at 0.5mbgl in this location returned a concentration of lead below the HIL and EIL guidelines.

- One sample exceeded the guideline value for the protection of the environment (NEPM EIL) for zinc and a further seven samples exceeded the EIL for vanadium;
- All remaining samples analysed returned concentrations of contaminants below detection limits.

Based on the findings of the site investigation, Atma Environmental recommended the following:

- Some further investigation and remediation of the site was required prior to residential development to fully access the conditions surrounding the farm buildings and the former hayshed;
- Removal of the UST; and
- Removal of any discoloured or odorous soils on aesthetic grounds.

The scope of the Site Remediation Report was based upon the recommendations of the Preliminary Environmental Site Assessment given above and involved the supervision of the demolition of all buildings within the farm property. In addition to the areas listed in the preliminary ESA, areas of environmental concern uncovered during the demolition process were investigated. These included:

- A water cistern beneath the southern end of the maintenance shed with elevated levels of organochlorine pesticides (OCPs);
- Three additional hotspots found beneath the maintenance shed (two for elevated levels of hydrocarbons and one with elevated lead and zinc levels);
- Asbestos containing fill material (<1%);
- Discoloured soil within entrance track base material (elevated levels of nickel);
- Waste material (including asbestos) within the solids trap;
- An additional heating oil UST;
- Elevated OCP levels in sub-farmhouse soil and in spoil material from triple interceptor pit; and
- Asbestos in numerous locations throughout the operational area of the site.

Remediation works at the site consisted of the following:

- Excavation and removal of contaminated soil which included 479.08 tonnes of Low Level Contaminated Soil, 8.04 tonnes of Prescribed Waste and 289.34 tonnes of Solid Inert Waster Material (less than 1% asbestos);
- Validation works involving the collection and analysis of wall and floor samples of all excavations;
- Removal of the cistern encountered beneath the southern end of the maintenance shed and validation of the excavation;
- Removal of the USTs and validation of the excavations;
- Collecting and analysing grid samples across the site to provide a density of sampling in accordance with AS 4482 – Guidelines to the Sampling and Investigation of Potentially Contaminated Sites.

The Site Remediation Report concluded that all residual contamination identified within remediation areas, following final validation, had been removed and that no further work was deemed necessary for the future land use of the site.



3.3 Collison Estate

One report regarding the Collison Estate has been reviewed:

 Collison Estate Background Paper. Prepared by Beca Pty Ltd on behalf of the City of Casey, dated April 2007.

This report mainly deals with options for how the Collison Estate can be integrated into the overall Cranbourne East development proposal. However, some useful background information is included within the report.

- The Collison Estate is a 92-lot low-density subdivision. Lot sizes range from approximately 7,000sqm to 16,500sqm, with the majority ranging from 7,000sqm to 10,000sqm. Of the total 92 lots, 47 are over 8000sqm;
- The Collison Estate was created in the late 1950s and the land has been progressively developed with mainly single detached dwellings since that time;
- Prior to the introduction of the current Casey City Council Planning Scheme, the estate was zoned Rural Residential under the former Cranbourne Planning Scheme. The land was rezoned to the present Low Density Residential Zone with the introduction of the new format Casey City Council Planning Scheme in August 1998.
- The Collison Estate has no provision of services, including sewer, water and drainage, apart from shallow channel drains; and
- Generally the land of Collison Estate slopes gently from the west to the east, with a portion of the estate liable to flooding.

The report concludes by outlining in depth a number of potential solutions for future redevelopment of the estate and ways in which the estate can be integrated into the overall planning scheme for Cranbourne East.



4 HISTORICAL SITE ASSESSMENT

4.1 Historical Aerial Photograph Review

A summary of the aerial photographs inspected from the Department of Sustainability and Environment's Land Information Centre, together with a description of the observations made, is tabulated below for the site. Refer to **Appendix C** for aerial photographs.

■ Table 3 – Aerial Photograph Summary

Date Run and Scale	Photo / Plan Source	Description		
7 th February	Aerial photo	Area A:		
1962 Melbourne –	DSE – Land Info. Centre	The aerial photograph indicates that the area is mostly open rural grazing/cropping land. A large area of woodland is located centrally within the site and isolated farm buildings are located in the extreme north-western corner and to the east of the wooded area (including a residence). What appears to be a residential property is		
Geelong Project		located towards the eastern boundary of the site accessed off the Berwick-Cranbourne Road.		
Run 23 & 24 1:19200		Land surrounding the site generally consists of further areas of open rural grazing/cropping land.		
		A large area of land immediately to the north-west of the site is occupied by an opencast sand quarry surrounded by further areas of disturbed ground and isolated buildings.		
		Immediately to the east of the site in the south-eastern corner, what appear to be five small commercial buildings are shown (off Hardys Road).		
		Area B:		
		The aerial photograph indicates that the area is mostly open rural grazing/cropping land. Isolated residential properties are located on the eastern boundary and in the south-eastern area of the site. A large farm dam is shown in the south-western area of the site.		
		A large area of land on the western boundary of the site appears to have been sub- divided and is showing the early signs of construction of roads for a residential development (Collison Estate).		
		What appears to be a single line railway forms the southern boundary of part of the site and crosses through the south-eastern corner.		
		Land surrounding the site generally consists of further areas of open rural grazing/cropping land.		
		A number of residential properties are located to the south-east of the site.		
		Area C:		
		The aerial photograph indicates that the area is mostly open rural grazing/cropping land with wooded areas on the western and south-western boundaries. Parts of the eastern boundary are also tree lined. Isolated residential properties are located on the western boundary and in the southern area of the site. A large farm dam is shown in the central-western area of the site.		
		Surrounding land to the east and north generally consists of further areas of open rural grazing/cropping land.		
		Isolated residential properties an opencast quarry and a horse racing track are located to the west and further areas of more dense residential properties are located to the south.		
		Immediately to the south-west of the site, beyond a road (South Gippsland Highway), construction of roads for a residential development is evident.		



Date Run and Scale	Photo / Plan Source	Description	
27 th October 1970 Clyde Base	Aerial photo DSE – Land Info. Centre	Area A The 1970 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1962 aerial photograph:	
Map Area Run 6 & 7 1:12000		Expansion of the farm buildings located in the extreme north-western area of the site to include a large detached shed (possibly chicken shed) and a number of tracks extending from this area into the site.	
		 Expansion of the farm buildings in the central area of the site (to the east of the wooded area) to include a number of farm sheds and a linear soil disturbance ~ 800x30m which has been constructed (orientated north south) immediately to the east of the buildings extending to the north (possible airstrip). A permanent track extending to the road from the buildings has also been constructed. 	
		Expansion of the residence on the eastern boundary of the site with two rectangular farm sheds to the west of the residence and a large elongated shed to the east and extending to the south. A wide track is shown to have been constructed extending from these buildings to the west into the site with further tracks branching off to both the north and south. An isolated farm building has been constructed immediately to the north of the east-west track.	
		A small isolated rectangular structure has been constructed on the eastern boundary.	
The following changes to the		The following changes to the surrounding area of the site are noted:	
number of new areas being excav		Expansion of the sand quarry to the north-west of the site has taken place with a number of new areas being excavated and further construction of quarry buildings.	
		The state of the	
Area B:		Area B:	
grazin		The 1970 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1962 aerial photograph:	
		Continued development of the Collison Estate area on the western boundary of the site has occurred with the development of the tracks/roads and a number of isolated residential properties mainly towards the south of this area.	
		 Expansion of the buildings associated with the residential properties located in the south-east of the site has taken place with a number of additional farm/out- buildings. 	
		 A detached residential property, horse exercise track and associated farm/stable buildings has been constructed in the central area of the site immediately to the north of the Berwick-Cranbourne Road which crosses this area of the site (oriented east-west). 	
The following changes to the surrounding a		The following changes to the surrounding area of the site are noted:	
		 Much of the farmland to the east and south-east of the site has been sub-divided for market garden use with small paddocks defined by tracks and the construction of small farm dams. 	



Date Run and Scale	Photo / Plan Source	Description
24 th August 1979 Standard Mapsheet Photography Run 3 & 4 1:25000	Aerial photo DSE – Land Info. Centre	Area C: The 1970 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1962 aerial photograph: An isolated residential property has been constructed on the northern boundary of the site immediately adjacent to the Berwick-Cranbourne Road. The majority of the southern area of the site immediately to the north and south of Ballarto Road has been sub-divided into large individual land parcels, some of which now show residences, dams and paddock sub-division. Two tracks leading to the north from Ballarto Road have been constructed to service the above sub-divisions (Adrian and Nelson Streets). Two elongated farm buildings have been constructed on a property adjacent to the South Gippsland Highway on the western boundary of the site. Three elongated farm buildings have been constructed on a property to the south of Ballarto Road again adjacent to the South Gippsland Highway. A number of outbuildings have been constructed adjacent to an isolated residential property in the south-eastern area of the site. The following changes to the surrounding area of the site are noted: The South Gippsland Highway appears to have been widened and laybys constructed immediately to the west of the site. Expansion of the area of open-cast sand quarrying has taken place immediately to the south of the race track to the west of the site beyond the South Gippsland Highway. Further residential development of the area immediately to the north-west of the site has taken place. Area A: The 1979 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1970 aerial photograph: The tracks extending into the site and the north-south linear feature do not appear as defined as before. The following changes to the surrounding area of the site are noted: Limited further expansion of the sand quarry to the north-west of the site has taken place. In the area of the site immediatel



Date Run and Scale	Photo / Plan Source	Description		
		 Area C: The 1979 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1970 aerial photograph: One of the larger residential properties on the western boundary appears to have had a track constructed around the perimeter of the property. Further residential development within the divided parcels in the southern half of the site. The three elongated farm buildings are no longer shown with only one smaller building now shown in this location. A large irregular oval shaped horse training/exercise track has been constructed in the extreme south of the site and a further smaller track is shown on the eastern boundary. Construction of some larger farm/shed buildings have been constructed along the south-western boundary of the site (possible commercial use – nurseries). The following changes to the surrounding area of the site are noted: An isolated residential property with associated large farm out-buildings and interconnecting tracks has been constructed immediately to the north-east of the site. Expansion of the residential areas to the north-west and especially to the southwest of the site (immediately beyond the South Gippsland Highway continues. 		
3 rd July 1991 Melbourne Project Run 31 1:15000	Aerial photo DSE – Land Info. Centre	 Area A: The 1991 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1979 aerial photograph: In the north-western corner of the site, four elongated farm buildings (poultry sheds) have been constructed with a cleared area for a fifth. Immediately to the north of these buildings, a small area of the site (extreme north-western corner) has been sub-divided and a detached residential property with associated driveways and garden areas has been constructed. Some hedge lines across the site have become more defined as has a farm dam in the north-western area of the site. A twin set of electricity transmission lines now cross the central area of the site, oriented east-west. The following changes to the surrounding area of the site are noted: Further expansion of the open-cast sand quarry workings immediately to the west of the site has taken place with areas of woodland having been removed and deeper areas of the quarry have been flooded. A large farm dam, square in plan-form, has been constructed to the west of the site in an adjacent paddock. 		
		 The small commercial buildings located on Hardys Road immediately to the east of the site have been replaced with new larger buildings. Some limited residential development has taken place to the north-east of the site off the Berwick-Cranbourne Road. 		



Date Run and Scale	Photo / Plan Source	Description	
		Area B: The 1991 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1979 aerial photograph:	
		 Consolidation of the residential area of the Collison Estate with tree and shrub growth in garden areas, further residential properties in previously empty plots and construction of numerous out-buildings. 	
		 Some of the larger paddocks have been sub-divided for crop growing. Additional residential properties with associated out-buildings have been 	
		constructed off the Berwick-Cranbourne Road on the eastern boundary of the site and both to the north and the south of the road as it crosses through the site.	
		 A large farm dam surrounded by trees has been constructed in the south-eastern area of the site. 	
		The following changes to the surrounding area of the site are noted:	
		An isolated residential property has been constructed immediately to the west of the site, accessed off the Collison Estate.	
		 Further segregation of the farmland to the south-east of the site has taken place for market garden use. 	
		Area C:	
		The 1991 aerial photograph indicates that the area generally remains open rural grazing/cropping land. The following changes are noted from the 1979 aerial photograph:	
		 Land in the extreme north-eastern corner of the site has been divided for horse paddocks with associated small out-buildings. 	
		 Limited expansion of the out-buildings associated with residential properties in the south of the site has taken place and a number of the horse exercise tracks are no longer shown including the large irregular shaped oval track in the extreme south of the site. 	
		An isolated farm building has been constructed towards the eastern boundary of the site.	
		 An area of land immediately to the north of the South Gippsland Highway in the southern area of the site (previously occupied by three elongated farm buildings) has undergone redevelopment as a hard-landscaping materials distribution depot (Kennedy's, see Section 5.3) 	
		Some further detached residential properties have been constructed on the south- western boundary of the site.	
		The following changes to the surrounding area of the site are noted:	
		 Immediately to the north of the site, beyond the Berwick-Cranbourne Road and south of the railway, one large building and two smaller buildings (indoor bowling centre and skate park) have been constructed with associated parking areas and ancillary structures such as water tanks. 	
		Two large rectangular farm buildings and a smaller square building have been constructed to the east of the site with an associated farm dam accessed off Ballarto Road.	
		Land previously occupied by the opencast quarry to the west of the site is undergoing residential redevelopment.	
		Continued residential development of the areas of land to the north-west and south-west of the site.	



4.2 Historical Title Review

Historical titles were reviewed to determine previous owners/uses of the land comprising the site. Titles were obtained for each parcel of land based on the current civic address and have been reviewed individually. The relevant current and parent titles for each land parcel are summarised in Table 4 and copies of the titles obtained are provided in **Appendix D**.

■ Table 4 – Historical Title Summary

Civic Address	Current and Parent Titles	Current Land Owner/occupier	Current Land Use
1580 Thompsons Road	Volume 9860, Folio 167 Volume 9755, Folio 895	Shellspear Pty Ltd	Farmland (electricity transmission line easement across south of site)
1660 Thompsons Road	Volume 9391, Folio 746 Volume 6335, Folio 883	Luffness Pastoral Company Pty Ltd	Farmland (electricity transmission line easement across south of site)
585 Berwick-Cranbourne Road	Volume 9860, Folio 168 Volume 9755, Folio 895	Canterbury Property Holdings Pty Ltd and Lydal Pty Ltd	Farmland (electricity transmission line easement across south of site)
2/585 Berwick-Cranbourne Road	Volume 9950, Folio 364 Volume 9755, Folio 895	Victorian Land Development Pty Ltd and Thompson Rd. Pty Ltd	Rural residential
255 Berwick-Cranbourne Road	Volume 10261, Folio 293	Roman Catholic Trusts Corporation	Rural residential
245 Berwick-Cranbourne Road	Volume 10261, Folio 292	Brookford Pty Ltd	Farmland
Collison Estate	Volume 6239, Folio 696 Volume 6174, Folio 1234610	Lewis Henry Collison	Residential
200 Berwick-Cranbourne Road	Volume 8972, Folio 275 Volume 8228, Folio 552	James Joseph McGuinness	Stabling
280 Berwick-Cranbourne Road	Volume 9625, Folio 737 Volume 9286, Folio 499	Luigi & Michelina Bernado and Umile & Maria Lanzillotti	Farmland
1425 Ballarto Road	Volume 9161, Folio 837 Volume 9254, Folio 674 Volume 5717, Folio 354	Theodorus & Carrien Wynen	Rural residential



Civic Address	Current and Parent Titles	Current Land Owner/occupier	Current Land Use
415 Clyde-Five Ways Road	Volume 8701, Folio 794 Volume 7297, Folio 208	Richard Boothby	Farmland
50 Berwick-Cranbourne Road	Volume 8812, Folio 541 Volume 7679, Folio 010	Frederick Spottiswood	Grazing
120 Berwick-Cranbourne Road	Volume 9332, Folio 569 Volume 8536, Folio 955	Domenico & Filomena Marrone	Farmland
1555 South Gippsland Highway	Volume 9928, Folio 637 Volume 9560, Folio 866 to 867 Volume 9652, Folio 059 to 060 Volume 9891, Folio 616	Hardings Trading Pty Ltd	Farmland
Land Parcel LP51866 incorporating: 1575, 1581, 1585 and 1591 South Gippsland Highway 1245, 1255, 1275, 1305 and 1325 Ballarto Road 2 Adrian Street 1 Nelson Street	Volume 7284, Folio 749	Various	Residential/Stabling
Land Parcel LP53166 incorporating: 3 to 6 Adrian Street 3 to 6 Nelson Street	Volume 7284, Folio 749	Various	Residential/stabling
1215 Ballarto Road	Volume 9679, Folio 020 Volume 8621, Folio 455	Giuseppe Limoli	Residential
11 Nelson Street	Volume 8989, Folio 679 and Volume 10379, Folio 756	Pioneer Homes Australia Pty Ltd	Farmland
Land Parcel LP72818 incorporating: 1260, 1280, 1290, 1320 and 1330 Ballarto Road	Volume 8570, Folio 381	Various	Residential/stabling



Civic Address	Current and Parent Titles	Current Land Owner/occupier	Current Land Use
1250 Ballarto Road	Volume 8527, Folio 030 Volume 8266, Folio 259	Joseph Dwyer	Residential
1240 Ballarto Road	Volume 9630, Folio 985 Volume 8570, Folio 376	Road Construction Authority	Residential/commercial
1635 South Gippsland Highway	Volume 9679, Folio 022 Volume 8570, Folio 378	Kranford Pty Ltd	Commercial
1645 South Gippsland Highway	Volume 9630, Folio 988	Judith Lee Kennedy	Residential
1655 South Gippsland Highway	Volume 9679, Folio 031 Volume 8570, Folio 380	Peter, Helen and Athanasia Drakopoulos	Commercial
1665 South Gippsland Highway	Volume 9640, Folio 868 Volume 9523, Folio 164 Volume 9602, Folio 697	lan and Joy Dyson	Farmland

In some cases, where previous report information was available, the historic title information contained within the reports has been reviewed and is summarised below:

305 Berwick-Cranbourne Road

Historic titles were obtained for the Site History Evaluation and Site Inspection report, prepared by Beveridge Williams & Co Pty Ltd, dated January 2007. The titles indicate the following:

The site owners occupation is shown as grazier or farmer or the site occupied by a grazing company (Gordon Grazing Company) from 1935;

Areas of the site which now form the residential land parcels for 265, 275, 281, 285, 291, 335, 345, 355, 359, 365, 375, 385 and 395 Berwick-Cranbourne Road segregated from the main land parcel in 1955; and

The site use is shown as market gardening from 1975.

545 Berwick-Cranbourne Road

Historic titles were obtained for the Preliminary Environmental Site Assessment report, prepared by Atma Environmental Pty Ltd, dated July 2006. The titles indicate the following:

- The main body of the site was sub-divided in 1984;
- A small block of land in the south-west corner of Lot 1 was sub-divided in 1929 and previous site owners/occupants occupations of this block are shown as a school teacher, grazier, bricklayer, Farmlets Pty Ltd, Carcoola Pty Ltd and Luffness Pastoral Pty Ltd;



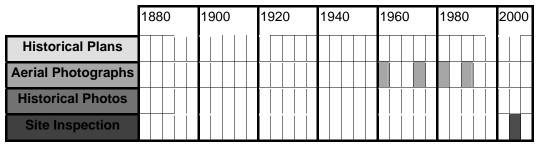
- The southern portion of Lot 2 has been owned by graziers, farmers a school teacher and Dell Brothers Pty Ltd before being transferred to the current owners, Brookford Pty Ltd; and
- The title search carried out by Atma was not complete however, it was concluded that no commercial or industrial entities appear to have had ownership of this land parcel.

4.2.1 Historical Data Integrity Assessment

It is recognised that not all prior land use information has been identified, and given the resources provided for this investigation only a relatively general history of the site has been established. However, the completeness and quality of the historical data is considered to be sufficient for the purposes of the investigation, i.e. suitable for use in allocating preliminary risk levels for the site in respect to potential contamination.

The table below represents the years for which site use history data collected during this investigation was available.

■ Table 5 - Information Availability



Note: Blank boxes indicate no information was available. Shaded Boxes indicate information was viewed.



5 SITE INSPECTION

SKM conducted a site inspection on 25th and 26th July 2007. A team of two environmental scientists undertook the site inspection which consisted of a reconnaissance of the site area and surrounds. The site inspection in most cases was limited to observation from off-site as approval to gain entry to privately owned sites within the subject area and off-site areas was not given. A summary of the observations of the various land parcels which go to make up the site is provided below.

5.1 Area A

1568 Thompsons Road

This property was situated in the extreme north-west corner of the study area and covers an area of approximately 0.8ha. The site consists of a large residential property surrounded by gardens and wooded areas.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1580 Thompsons Road

This property was situated in the north-west of the study area and covers an area of approximately 32.1ha. The northern boundary of the site is formed by Thompsons Road and the eastern boundary is formed by the Cardinia-Pearcedale Pipeline Reserve. The majority of the site consists of generally level, grassed open fields/paddocks, no livestock was present at the time of the inspection. A farm dam is located in the northern area of this land parcel. Situated on the western boundary of the site is a poultry farm (Spring Meadows) which consists of five large elongated chicken sheds and a number of smaller farm buildings which include water tanks and potential machinery sheds. Associated with each of the chicken sheds are three feed silos. A residential property is located at the northern end of the farm buildings. Overhead electricity power lines, oriented east-west, cross the southern area of the site, although there are no pylons within this land parcel.

SKM personnel did not gain access to inspect this site and due to the processes carried out on similar facilities, it is considered that there is the potential for contamination to be present.

1660 Thompsons Road

This property was situated in the north of the study area and covers an area of approximately 42.6ha. The northern boundary of the site is formed by Thompsons Road and the western boundary is formed by the Cardinia-Pearcedale Pipeline Reserve. The majority of the site consists of generally level, grassed open fields/paddocks, and no livestock was present at the time of the inspection. A number of small farm dams are located within the site. Overhead electricity power lines, oriented east-west, cross the southern area of the site with four pylons (in two pairs) within this land parcel.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1670 Thompsons Road

This property was situated in the extreme north-east corner of 1660 Thompsons Road and covers an area of approximately 0.7ha. The site consists of a large residential property surrounded by gardens and associated out-buildings.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.



585 Berwick-Cranbourne Road

This property was situated in the north-east of the study area and covers an area of approximately 57.8ha. The northern boundary of the site is formed by Thompsons Road and the western boundary is formed by the Berwick-Cranbourne Road. The site consists of generally level, grassed open fields/paddocks with some livestock (cattle) present at the time of the inspection. A number of small farm dams are located within the site. Evidence of a relic structure in the form of a rectangular mound is present in the extreme south-eastern corner of this land parcel. Overhead electricity power lines, oriented east-west, cross the southern area of the site with four pylons (in two pairs) within this land parcel.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

2/585 Berwick-Cranbourne Road

This property forms the southern boundaries of both 1660 Thompsons Road and 585 Berwick-Cranbourne Road and is approximately 26.8ha in area. The eastern and western areas of the site consist of generally level, grassed open fields/paddocks and an area of scrubland. A farm dam is located in the western area of the site. Situated in the centre of this land parcel is a residential property with a number of substantial outbuildings.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

545 Berwick-Cranbourne Road

This land parcel was located in the northern area of the study site and covers an area of approximately 135.5ha. The western half of this parcel (generally Lots 1 and 2) is formed by an area designated for residential development (Brookford Estate) and does not fall within the Cranbourne East Area B study area. The remainder of the site is formed by generally level, grassed open fields/paddocks. At the time of the inspection, a road (orientated east-west) was under construction along the southern boundary of the land parcel extending from the Berwick-Cranbourne Road to join up with the existing Linsell Boulevard to the west of the site. A display centre for the residential development is also located on site.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

5.2 Area B

305 Berwick-Cranbourne Road

This land parcel forms the majority of the south-east of Area B and covers an area of approximately 116ha. The site is bounded by the Berwick-Cranbourne Road to the east and partially to the south. The majority of the site is formed by generally level, grassed open fields/paddocks with occasional isolated farm buildings and farm dams. An isolated residential property is located on the eastern boundary of the site and a larger residential property with a number of substantial out-buildings, accessed by a long drive, is located in the southern area of this land parcel.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

425 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 0.7ha. The site consists of a residential property, a small dam and paddocks.



SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

395 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 1.1ha. The site consists of a residential property, stable buildings and paddock.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

385 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 1.1ha. The site consists of a residential property, out-buildings and a small paddock.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

375 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 1.1ha. The site consists of a newly constructed residential property and a large workshop/out-building at the rear.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

365 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 1.1ha. The site is presently a vacant lot consisting of a flat grassed paddock.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

359 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and has been sub-divided. The land parcel covers an area of approximately 1.1ha and is occupied by two residential properties with garden areas and paddocks.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

355 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 1.1ha. The site consists of a residential property and a number of large out-buildings. Areas of the site have been divided to form small paddocks which have been cultivated for crops.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

345 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 1.1ha. The site consists of a residential property, stable building and paddock.



SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

335 Berwick-Cranbourne Road

This property is located on the eastern boundary of the study area and covers an area of approximately 1.2ha. The site consists of a residential property, stable buildings and paddock (with horse exercise track).

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

291 Berwick-Cranbourne Road

This property is located in the central/southern part of the study area and covers an area of approximately 1.4ha. The site consists of a residential property fronting onto the Berwick-Cranbourne road, stable buildings and paddocks to the rear.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

285 Berwick-Cranbourne Road

This property is located in the central/southern part of the study area and covers an area of approximately 1.4ha. The site consists of a large residential property with surrounding gardens fronting onto the Berwick-Cranbourne Road and a number of out-buildings. At the rear of the property is a large workshop/shed building with a number of smaller out-buildings.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

281 Berwick-Cranbourne Road

This property is located in the central/southern part of the study area and covers an area of approximately 1.4ha. The site consists of a residential property with associated garden area and four large garage/workshop buildings with paddocks at the rear. At the front of the property, a fuel bowser was noted along with a UST vent-pipe attached to one of the buildings. In addition, a large number of disused car and truck tyres were stacked against one of the buildings and fuel/oil drums were noted.

SKM personnel did not gain access to inspect this site and the size and status of the assumed UST is unknown. Observations from outside the property could not preclude further potential sources of contamination on site.

275 Berwick-Cranbourne Road

This property is located in the central/southern part of the study area and covers an area of approximately 1.4ha. The site consists of a residential property, five large sheds and a number of smaller out-buildings. There is a paddock at the rear of the property.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

265 Berwick-Cranbourne Road

This property is located in the central/southern part of the study area and covers an area of approximately 3ha. The site consists of a residential property, stable buildings, a large detached shed/workshop building, two feed silos and horse paddocks (surrounded by a horse exercise track).



SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

255 Berwick-Cranbourne Road

This property is located in the central/southern part of the study area and consists of a residential property, stable buildings, workshop buildings and horse paddocks. The parcel covers an area of approximately 4ha. A sign noted at the entrance to the site indicates that custom built horse floats (transport trailers) are constructed on site.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

245 Berwick-Cranbourne Road

This land parcel is located in the central part of the study area and covers an area of approximately 36.4ha. The site is bounded on all sides by parcels of land included within the study area and has a small frontage onto the Berwick-Cranbourne Road. The majority of the site is formed by generally level, grassed open fields/paddocks with occasional isolated farm dams. A low treed ridge (assumed man-made) crosses the site orientated south-west/north-east.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

Collison Estate

The Collison Estate is an area of low density residential development consisting of 92 separate lots which is located off the Berwick-Cranbourne Road. Of the 92 lots, the majority are occupied by one detached single-storey residence and vary in area from 0.7 to 1.65ha. The Collison estate covers an area of approximately 85.5ha in total. Planning permits that have been issued since the early 1980s (that have been recorded) indicate the following land uses: agriculture (animal husbandry), spas, garages/sheds, dependent persons units, animal keeping/dog breeding and warehouses (vehicle store). In addition, a planning permit for a retail premises for landscape gardening supplies at 4 Mayfield Road was issued in February 1998.

SKM personnel did not gain access to inspect the individual lots. However, observations from outside the properties did not indicate potential for significant contamination.

200 Berwick-Cranbourne Road

This land parcel is located on the southern boundary of Area B and is bounded by the Berwick-Cranbourne Road to the north and by the disused railway to the south. The parcel covers an area of approximately 16.8ha and is predominantly formed by grassed open fields/paddocks. An isolated residential property with a number of out-buildings is located within the western half of the parcel and the sale of timber (in the form of sawn hardwood tree trunks) from this property was noted during the site inspection. The eastern area of this parcel is occupied by an oval horse exercise track.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

240 Berwick-Cranbourne Road

This land parcel is located on the northern boundary of 200 Berwick-Cranbourne Road immediately to the south of the road and covers an area of approximately 0.14ha. Inspection of this site indicates evidence of a residential property previously occupying the site. A fence surrounds the property and occasional brick and concrete fragments are present on the ground surface. A circular concrete drain cover and possible concrete septic tank cover are also present.



260 Berwick-Cranbourne Road

This property is located in the north-western corner of 280 Berwick-Cranbourne Road and covers an area of approximately 0.4ha. The site consists of a single storey residential property and one large shed/out-building with surrounding garden/paddock areas.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

280 Berwick-Cranbourne Road

This land parcel is located on the southern boundary of Area B and covers an area of approximately 20.9ha. The site is bounded by the Berwick-Cranbourne Road to the north and by the disused railway to the south. The majority of the site is formed by grassed open fields/paddocks with occasional isolated farm dams. An isolated residential property with a number of out-buildings is located in the central area of the land parcel accessed from the Berwick-Cranbourne Road by a tree lined track.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1425 Ballarto Road

The northern area of this land parcel covers an area of approximately 9.5ha and is included within the Cranbourne East study area located immediately to the south of the disused railway. The total area of this land parcel covers an area of approximately 34.7ha. The area of land included in the study area is formed by open fields/paddocks with occasional isolated farm dams.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

415 Clyde-Five Ways Road

This land parcel forms the extreme south-eastern corner of Area B and covers an area of approximately 26.8ha. The site is bounded by the Berwick-Cranbourne Road to the north, the Clyde-Five Ways Road to the east and partially by the disused railway to the south. The majority of the site is formed by grassed open fields/paddocks and a large farm dam surrounded by trees is located centrally on the eastern boundary. An isolated residential property with a number of out-buildings is located to the south of the farm dam and is accessed from the Clyde-Five Ways Road by a tree lined track.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

5.3 Area C

50 Berwick-Cranbourne Road

This land parcel forms the north-western corner of Area C and covers an area of approximately 65.5ha. The site is bounded by the Berwick-Cranbourne Road to the north. The site is formed by grassed open fields/paddocks with a number of isolated farm dams. The paddock located in the north-western corner of the land parcel is segregated by mature trees on all boundaries and an isolated farm building is located close to the northern boundary.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.



120 Berwick-Cranbourne Road

This land parcel is located on the northern boundary of Area C and covers an area of approximately 17.6ha. The site is bounded by the Berwick-Cranbourne Road to the north and is formed by an open field/paddock. A detached residential property with associated garden areas and a large out-building are located in the north-western corner of the site adjacent to the Berwick-Cranbourne Road.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

150 Berwick-Cranbourne Road

This land parcel forms the north-eastern corner of Area C and covers an area of approximately 12.6ha. The northern boundary of the site is formed by the Berwick-Cranbourne Road and immediately to the east of this parcel is the Casey Fields sporting complex. The parcel is occupied by a residential property, horse stables and paddocks.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1555 South Gippsland Highway

This land parcel is located on the western boundary of Area C and covers an area of approximately 33.3ha. The site mainly consists of generally level open fields/paddocks and two large farm dams are present in the central area of the site. A wide strip of the western boundary adjacent to the South Gippsland Highway, approximately 100m wide is heavily wooded and contains a number of tracks. An isolated residential property with a number of out-buildings assumed to be stables is located towards the western boundary of the site.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1575 South Gippsland Highway

This land parcel is located on the western boundary of Area C and covers an area of approximately 2.1ha. The site consists of a residential property located centrally within the site, a large detached shed/workshop building and paddock areas.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1581 South Gippsland Highway

This land parcel is located on the western boundary of Area C and covers an area of approximately 2.1ha. The site consists of a residential property located on the western boundary of the site, a large detached shed/stables building and paddock areas.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1585 South Gippsland Highway

This land parcel is located on the western boundary of Area C and covers an area of approximately 2ha. The site consists of a residential property located on the western boundary of the site, a large detached shed/store building and paddock areas which have been divided and tilled for crops.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.



1591 South Gippsland Highway

This land parcel is located on the western boundary of Area C and covers an area of approximately 2ha. The site consists of a residential property located on the western boundary, a large detached shed/workshop building and paddock areas to the rear. A number of disused vehicles and general scrap material/vehicle parts were noted in the vicinity of the workshop building. A sign annotated "Squires Towing Service" was noted at the front of the property.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination. However, it is considered that AST/USTs or other types of chemical/hydrocarbon storage may be present on site due to the site use for vehicle storage and workshops.

1215 Ballarto Road

This land parcel is located on the western boundary of Area C on the intersection of the South Gippsland Highway and Ballarto Road and covers an area of approximately 2ha. The site consists of a residential property located in the south-western corner of the site, two detached shed/stable buildings and paddock areas.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1245 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 3.3ha. The site consists of two detached residential properties with associated garden areas located in the south-western corner of the site, a number of detached shed/stable buildings and paddock areas.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

Properties off Adrian Street

Six properties are located off Adrian Street which is a cul-de-sac which branches off Ballarto Road to the north. Each property covers an area of between 2-3ha and generally contains one detached residential property, various out buildings assumed to be workshops/garages/sheds/stables and areas of paddocks. Number 5 Adrian Street has a farm dam occupying the western end of the property and the paddock areas appear to have been tilled for limited crop growing.

SKM personnel did not gain access to inspect these sites. Observations from outside the properties did not indicate potential for significant contamination.

1275 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 2ha. The site consists of a large detached residential property with associated garden areas located in the southern area of the site, a large detached shed/workshop building and a paddock.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

Properties off Nelson Street

Six properties are located off Nelson Street which is a cul-de-sac which branches off Ballarto Road to the north. Each property covers an area of between 2-3ha and generally contains one detached residential property, various out buildings assumed to be workshops/garages/sheds/stables and areas of paddocks. Number 6 Nelson Street is presently vacant.



SKM personnel did not gain access to inspect these sites. Observations from outside the properties did not indicate potential for significant contamination.

11 Nelson Street

This land parcel is situated at the end of Nelson Street and is on the eastern boundary of Area C of the study area. The site covers an area of approximately 30.5ha and generally consists of level open fields/paddocks with treed boundaries. At the entrance to this parcel (northern end of Nelson Street) a sheep loading pen/deck is present.

SKM personnel did not gain access to inspect these sites. Observations from outside the properties did not indicate potential for significant contamination.

1305 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 2.6ha. The site consists of a large detached residential property with associated garden areas located in the southern area of the site, a number of large detached stable buildings and paddocks including a horse exercise track.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1325 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 2.6ha. The site consists of a large detached residential property with associated garden areas located in the north-eastern corner of the site, a large detached shed/workshop building and paddocks defined by mature trees. The entire boundary of the site is treed.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1330 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 2ha. The site consists of a detached residential property and out-building with associated garden areas located on the northern boundary and a paddocks defined by a horse training track.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1320 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 4.2ha. The site consists of a large detached residential property with associated garden areas located in the north-eastern corner of the site, a number of large detached stable buildings and separate paddocks defined by mature trees and hedges. The majority of the boundaries of the site are treed. A sign annotated "Woodside Park Stud" was noted at the front of the property.

At the time of the site inspection, one paddock (located in the extreme north-western corner of the site adjacent to Ballarto Road) was being utilised by Thiess Pty Ltd to store road construction equipment in the form of temporary barriers and signs.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.



1290 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 3.6ha. The site consists of a large detached residential property with associated garden areas located on the western boundary of the site, a large detached garage/workshop building and paddocks.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1280 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 1.8ha. The site consists of a large detached residential property located in the south-western corner of the site (accessed off Ballarto Road by a track), a large detached shed/farm building and paddocks.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1260 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 2ha. The site consists of a large detached residential property in the central area of the site surrounded by defined paddocks. The paddock in the north-western corner of the site has been tilled for crops/vines. The entire boundary of the site is formed by a tall metal fence.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination. However, what appeared to be a small fuel AST was noted against the western side of the building located on site.

1250 Ballarto Road

This land parcel is located in the southern part of Area C and covers an area of approximately 2ha. The site consists of a large detached residential property with associated garden areas located in the north-western corner of the site, two detached shed/workshop buildings and a large paddock.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1240 Ballarto Road

This land parcel is located on the western boundary of Area C at the intersection of Ballarto Road and the South Gippsland Highway. The site covers an area of approximately 2.5ha. The site consists of a large detached residential property with associated garden areas located in the eastern part of the site, two large detached shed/workshop buildings and small paddocks defined by mature trees and hedges. The western half of the site is occupied by a new homes display centre (Coldon Homes) consisting of one temporary building/office and one display home surrounded by trees and parking areas both accessed off Ballarto Road.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1635 South Gippsland Highway

This land parcel is located in the southern part of Area C and is bounded to the south-west by the South Gippsland Highway. The site covers an area of approximately 2ha and is occupied by Kennedy's Cranbourne Mini-Mix Concrete and Garden Supplies. The parcel is roughly rectangular in shape and the south-eastern third of the site is occupied by a large detached residential property with associated garden areas and outbuildings and a fenced tennis court. The remainder of the site is occupied by storage areas for hard



landscaping materials including gravel, sand and mulch, an area utilised for concrete batching including water tanks, cement silos and vehicle loading areas and a large workshop/office building on the north-western boundary.

At the rear of the property, behind the tennis court close to the north-eastern boundary, an AST and a fuel bowser were noted along with a UST vent-pipe which appeared to be attached to the tennis court fence.

SKM personnel did not gain full access to inspect this site and the size and status of the AST and assumed UST is unknown. Observations from outside the property could not preclude further potential sources of contamination on site.

1645 South Gippsland Highway

This land parcel is located in the southern part of Area C and is bounded to the south-west by the South Gippsland Highway. The site covers an area of approximately 1.9ha and is occupied by a large detached residential property with associated garden areas and out-buildings located in the south-western area of the site. The remainder of the site is formed by paddocks.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.

1655 South Gippsland Highway

This land parcel is located in the southern part of Area C and is accessed by a short track from the South Gippsland highway. The site covers an area of approximately 1.8ha and is occupied by a disused nursery. The south-western area of the site is occupied by a number of large 'Colourbond' sheds and detached glazed greenhouses. Some areas of scrap material including old drums and vehicle/machinery parts were noted amongst the disused buildings.

Against the wall of the eastern most building a small diesel AST was noted and one of the more central buildings appeared to have vents/chimneys possibly for heating.

SKM personnel did not gain access to inspect this site and the size and status of the AST is unknown. Observations from outside the property could not preclude further potential sources of contamination on site.

1665 South Gippsland Highway

This land parcel forms the southern most area of Area C and covers an area of approximately 18.6ha. A large detached residential property with a number of large out-buildings is located in the extreme north-western part of the parcel accessed by a track off the South Gippsland Highway. The remainder of the site is formed by open fields/paddocks (in some locations segregated by hedges and small trees) and a large farm dam is located in the extreme eastern area of the land parcel.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination.



6 POTENTIAL ENVIRONMENTAL ISSUES

6.1 Potential Receptors

Potential receptors of contamination from the site include:

- Site occupants/workers;
- Surrounding residents (via wind blown contamination during development);
- Underground utilities located on and around the site;
- Visitors to the site; and
- The nearest surface water bodies (including aquatic ecosystems) are Clyde Creek and unnamed drains located on site and extending to the north-east and east of the site as well as farm dams both on and off site.

Groundwater bores on the site (if installed in future) or in the vicinity of the site and used for groundwater extraction purposes may also be considered potential receptors.

These potential receptors may be impacted by ingestion, inhalation, dermal contact with potentially contaminated soil (on site) and groundwater (on and off site). Off site receptors (including humans and aquatic and land based ecosystems) may be impacted by the transport of contamination via a number of pathways such as trenches containing underground services (from the site to off site locations), storm water drainage networks, groundwater flow and surface water transport.

6.2 Potential Off-Site Sources

6.2.1 Inspection of Surrounding Land Uses

A reconnaissance of the areas surrounding the site was conducted to check for the presence of off-site facilities or land uses that could potentially cause impact to soil or groundwater quality at the site. During the site reconnaissance the following sites were noted and are summarised below.

TGS Sand & Soil Pty Ltd – 1550 Thompsons Road

Located immediately to the west of the study site and adjacent to the north-west corner of Area A, TGS Sand & Soil is an active distribution centre and depot for the supply of washed sand products in the Melbourne area. The sand materials are transported from the TGS quarry which is located in Nyora approximately 40km to the south-east of Cranbourne. The site covers an area of approximately 36ha and forms much of the western boundary of Area A. The south-eastern area of the site is occupied by what appears to be a flooded quarry and the remainder of the site is occupied by storage areas/stockpiles of varying types of sand and areas of woodland. Towards the front of the site, close to Thompsons Road there is a concrete/cement batching plant (including water tanks, material silos and vehicle loading bays), offices/workshops and a car park.

TGS also provide hire service of large mobiles plant in the form of excavators of various sizes, dumper trucks and road scrapers.

SKM personnel did not gain access to inspect this site and it is considered that there is the potential for fuel AST/UST to be present on site for the provision of refuelling delivery and site vehicles as well as running fixed site plant. Observations from outside the property could not preclude further potential sources of contamination on site.



Dandy Premix Concrete Pty Ltd - 1545 Thompsons Road

Located immediately north-west of Area A of the study site, Dandy Premix Concrete is an active cement and concrete batching plant and distribution centre. The site covers an area of approximately 20ha and is surrounded by woodland. Products manufactured on site are non-metallic mineral products including cement, lime, plaster and concrete. Quarrying is not carried out on site and all raw materials are transported to site from other facilities.

What appears to be a flooded quarry is located close to the southern boundary of the site adjacent to Thompsons Road and between the two entrances to the site. The majority of the western half of the site is formed by open space with a number of tracks and areas of dense woodland on the boundaries. The remainder of the site is occupied by open space and storage areas/stockpiles of varying types of sand and other raw materials. The concrete/cement batching plant (including water tanks, material silos and vehicle loading bays), offices/workshops and a car park is located in the eastern half of the site. A 300m² production building and a large dam (possibly another area of flooded quarry workings) are also located in the eastern half of the site.

SKM personnel did not gain access to inspect this site and it is considered that there is the potential for fuel AST/UST to be present on site for the provision of refuelling delivery and site vehicles as well as running fixed site plant. Observations from outside the property could not preclude further potential sources of contamination on site.

Broadway & Frame Premix Concrete Pty Ltd - 1575 Thompsons Road

Located immediately to the east of Dandy Premix and to the north-west of Area A of the study site, Broadway & Frame Premix Concrete is an active cement and concrete batching plant and distribution centre. The site covers an area of approximately 2.1ha and is surrounded by woodland. The northern half of the site is formed by open space. The southern half of the site includes the concrete/cement batching plant (including water tanks, material silos and vehicle loading bays), offices/workshops and a car park.

SKM personnel did not gain access to inspect this site and it is considered that there is the potential for fuel AST/UST to be present on site for the provision of refuelling delivery and site vehicles as well as running fixed site plant. Observations from outside the property could not preclude further potential sources of contamination on site.

Ralphs Meat Company Pty Ltd – 1500 Thompsons Road

Located immediately to the east of TGS Sand and Soil and to the north-west of Area A of the study site, Ralphs Meat Company is an active livestock abattoir producing beef, lamb, mutton, veal and offal products. The site covers an area of approximately 20ha and is surrounded by woodland. A large farm dam and two smaller dams are located in the southern half of the site. The northern half of the site contains the main abattoir buildings, offices/workshops, car parks and areas of open space.

SKM personnel did not gain access to inspect this site and it is considered that there is the potential for fuel AST/UST to be present on site for the provision of refuelling delivery and site vehicles as well as running fixed site plant. In addition, there is the potential for spillage/leakage of abattoir effluent and the potential of leaching of wastes from stockpiles or disposal areas for carcasses. Observations from outside the property could not preclude further potential sources of contamination on site.

Electricity Sub-Station – Berwick-Cranbourne Road

A large electricity sub-station has recently been constructed immediately to the east of the study site (adjacent to 585 Berwick-Cranbourne Road) accessed by a short track from the Berwick-Cranbourne Road. The substation contains a number of transformers with associated overhead oil tanks.



SKM personnel did not gain full access to inspect this site. However, considering the recent nature of this facility it is considered unlikely that the property has the potential to cause or has caused significant contamination.

Access Boring Group Pty Ltd and Boatrans Pty Ltd - Hardys Road

Situated immediately to the east of the study area, beyond the Berwick-Cranbourne Road located on Hardys Road, are two commercial businesses. Access Boring Group is a specialist horizontal boring and directional drilling company occupying a detached large workshop/storage building which is surrounded by car park and external storage areas. Boatrans is a specialist boat trailer/transporter manufacturer occupying a detached large workshop/storage building and surrounding open space areas.

SKM personnel did not gain access to inspect this site. Observations from outside the property did not indicate potential for significant contamination. However, due to both businesses employing machinery and vehicles there is the potential for limited fuel storage on either/both of the sites.

Service Stations

Three service stations are located in the vicinity of the study area at the following locations:

- Intersection of Cameron Street and the South Gippsland Highway approximately 50m to the west of Area C of the study area;
- 183-187 Sladen Street approximately 1km to the west of Area C of the study area; and
- Intersection of Thompsons Road and the Narre Warren-Cranbourne Road approximately 1.5km to the west of Area A of the study area.

SKM personnel did not gain full access to inspect these sites. All of these facilities are active and have the potential to cause hydrocarbon contamination impacts to the surrounding soils and/or groundwater from leakage of fuel from underground and aboveground tanks, fuel distribution pipes and bowsers and spillages during filling of tanks or dispensing of fuels.

Market Gardens - Off Berwick-Cranbourne and Clyde-Five Ways Road

Located immediately to the east/south-east and south of the site are large areas of land utilised for market gardens with areas cultivated for the growing of various crops. These areas have the potential to cause or have caused contamination to soils and/or groundwater from agricultural chemical application such as fertilisers, pesticides, fungicides and herbicides.

6.2.2 EPA Priority Sites Extract

A search of the Environment Protection Authority's (EPA) Priority Site List, which lists those sites for which EPA has requirements for active management of land and groundwater contamination, was conducted on the EPA website which holds an up to date copy of the list. No sites within the study area were listed on the Register. The nearest registered site is located approximately 2km to the west of the site under the listing of "Lot 7, 8, 9, 10, 11 & 12 Stevensons Road, Cranbourne". These lots go to make up the Stevensons Road Landfill site which was closed in June 2005. At present the site is undergoing restoration by the City of Casey Council in the form of a clay cap and the installation of a gas capture system. This facility is not considered to pose any potential risk to the Cranbourne East study area.

6.2.3 EPA List of Issued Certificates and Statements of Environmental Audit

Under Victoria's Environment Protection Act 1970, statutory environmental audits have been conducted by environmental auditors on specific sites in the State. Sites are issued a Certificate of Environmental Audit if results of the audit indicate that the site is suitable for any beneficial use. Sites are issued a Statement of Environmental Audit if they are not found to be suitable for all beneficial uses, as defined under Section 4 of



the Act. Issue of a Statement indicates that potential contamination remains at the site. The Victorian EPA maintains a list of all sites for which a Certificate or Statement of Environmental Audit has been issued. At the time of reporting, there are no sites within the study area which have been issued with either a Statement or Certificate of Environmental Audit. Sites in the vicinity of the study area are listed in Table 6 below.

■ Table 6 – EPA Certificates and Statements of Audit Summary

Issue and Completion Date	Municipality and Locality	Address	Distance and Direction from Study Area
Statement 20/09/2006	Casey Cranbourne North	Further Audit – Area 2, Farm Operations Area, "Camden Green" (formerly "Favero Gardens"), Narre Warren-Cranbourne Road	800m North-west
Statement 03/03/2006	Casey Cranbourne North	Further Audit – Area 3B, (southern portion of main dam area), "Camden Green" (formerly "Favero Gardens"), Narre Warren- Cranbourne Road	800m North-west
Statement 23/02/2006	Casey Cranbourne North	950 Pound Road	3.5km North
Statement 17/10/2005	Casey Cranbourne North	Further Audit – Area 3A, (northern portion of main dam area), "Camden Green" (formerly "Favero Gardens"), Narre Warren- Cranbourne Road	800m North-west
Statement 23/09/2002	Casey Cranbourne North	Area 3, Main Dam Area, Favero Gardens, Narre Warren- Cranbourne Road	Adjacent to study area
Statement 23/09/2002	Casey Cranbourne North	Area 2, Farm Operations Area, Favero Gardens, Narre Warren- Cranbourne Road	Adjacent to study area
Statement 23/09/2002	Casey Cranbourne North	Area 1, market Garden Fields Area, Favero Gardens, Narre Warren- Cranbourne Road	Adjacent to study area
Certificate 29/11/2005	Casey Cranbourne	Part of Lot 2, Devon Road	700m South
Certificate 29/03/2005	Casey Cranbourne	150 Stevensons Road Cranbourne Landfill (disused)	2km West



Issue and Completion Date	Municipality and Locality	Address	Distance and Direction from Study Area
Certificate 03/12/2002	Casey Cranbourne South	232 Pearcedale Road (Marnebek Estate)	3km South-west
Certificate 17/03/1999	Casey Cranbourne	OTooles Road (marked as municipal depot on Melway Map 133, 1995)	1.5km West
Certificate 20/07/1995	Casey Clyde	414 Berwick-Cranbourne Road	Adjacent to study area East

These sites are considered to represent a low potential risk to the Cranbourne East study area.

6.2.4 EPA List of Treatment and Disposal Facilities for Prescribed Waste

A review of the EPA List of Treatment and Disposal Facilities for Prescribed Waste Information Bulletin (Publication 423b) was undertaken. The review showed that no treatment and disposal facilities for Prescribed Waste are located within a 1km vicinity of the site.

6.2.5 Cathodic Protection Systems Database Search

Cathodic protection systems are typically installed with underground storage tanks (USTs) to protect the tanks from rust and degradation which generally results from contact with water. A search of Energy Safe Victoria's Cathodic Protection System Database did not indicate the presence of any Cathodic Protection systems within the study area. Refer to **Appendix E** for the results of the Cathodic Protection Systems Database search.

6.3 Summary of Potential Land Contamination Issues

Based on the results of the site inspection and historical review of information, contamination impacts may have occurred as a result of leakage, spillage or leaching from activities or features identified on-the following sites, areas of the study area or sites/areas surrounding the study area. The areas of potential subsurface contamination, potentially impacted environmental medium, potential receptors, potential contaminants and the qualitative level of contamination risk are summarised in Tables 7 and 8 below. The potential sources of contamination identified as a result of the Phase 1 ESA have been assigned a qualitative risk level of "low", "medium" or "high".

For the purposes of this study the low, medium or high risk levels for potential sources of contamination are defined as follows:

Low: Site contamination is not likely to be an issue for site development. However, isolated areas of sites may have been impacted by the historical presence of small fuel storage (UST/AST) or fuel usage, limited burial of waste materials (domestic rubbish/farm waste) or areas of unknown fill materials. In addition, areas of open farmland and paddocks may have historically been treated with agricultural chemicals. It is considered that areas designated as having a low risk potential are unlikely to prevent development of the property for a sensitive use such as residential.



- Medium: Site contamination may be an issue for site development. Includes areas previously proved to have contamination issues and sites found to have existing limited fuel storage/usage or other potential sources of contamination (scrapped vehicles, workshops, market gardens). It is considered that areas designated as having a medium risk potential should be investigated further to define their potential to effect development of the property for sensitive use.
- High: Site contamination is likely to be an issue for site development, notably on areas of the site presently utilised for intensive animal husbandry (poultry farming) and areas with potentially substantial fuel storage (UST) or extensive workshop areas. It is considered that these areas are likely to be unsuitable for development for sensitive use without site remediation, although this would need to be confirmed with further site investigations of an intrusive nature.

Figures 3 (on-site) and 4 (off-site) indicate the risk levels allocated to each of the allotments/areas of the site and surrounding areas of the study area.



■ Table 7 – Potential On-site Land Contamination Issues

Civic Address/Area of Site	Potential Cause of Contamination	Potentially Impacted Medium	Potential Receptors	Possible Contaminants	Level of Contamination Risk
1580 Thompsons Road Spring Meadows Poultry Farm located on western boundary of land parcel	Leaks and spills of effluent and wastewater, potential for leaching of wastes from stockpile and disposal areas for carcasses and used litter, leaching of contaminants into soil from the bases of poultry sheds. Potential hydrocarbon contamination from machinery/fuel	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Microbiological contamination including pathogens, nutrients (phosphate, nitrate) and metals	High
	storage			TPH/BTEX and PAH	
585 Berwick-Cranbourne Road Disturbed land/evidence of relic structure (extreme south-east corner of site)	Potential fill of unknown origin	ial fill of unknown origin Soil Site workers Future site occupants Metals, TPH/BTEX and PAH		Low	
2/585 Berwick-Cranbourne Road Farm buildings and farm dam	Potential for AST Potential fill of unknown origin Agricultural chemicals from runoff in water and Sediments (dam)	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Metals, TPH/BTEX and PAH Fertiliser, pesticides, fungicides and herbicides (OC/OP)	Medium
545 Berwick-Cranbourne Road Numerous locations surrounding the farm building area including: UST, maintenance shed, chicken shed, chemical storage locations, fill material, burn pile and collapsed hay shed	Hydrocarbon contamination associated with the use and storage of fuel within the vicinity of the UST Leaching of potential contaminants into the underlying subsurface Potential fill of unknown origin	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Metals, TPH/BTEX and PAH Solvents Fertiliser, pesticides, fungicides and herbicides (OC/OP), specifically dieldrin and arsenic from stock dip	Low (Environmental Site Assessment carried out July 2006, see Section 3.2)
305 Berwick-Cranbourne Road Disturbed areas of ground near the western boundary of the site Possible former stock dip Diesel AST	Potential fill of unknown origin Leaching of potential contaminants into the underlying subsurface Hydrocarbon contamination associated with the use and storage of fuel within the vicinity of the AST	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Metals, TPH/BTEX and PAH Fertiliser, pesticides, fungicides and herbicides (OC/OP), specifically dieldrin and arsenic from stock dip	Low/medium (Environmental Site Assessment carried out January 2007, see Section 3.1)
355 Berwick-Cranbourne Road Paddock areas used for crop growing	Leaching of potential contaminants into the underlying subsurface	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Fertiliser, pesticides, fungicides and herbicides (OC/OP)	Low
281 Berwick-Cranbourne Road UST, vehicle maintenance workshops	Hydrocarbon contamination associated with the use and storage of fuel within the vicinity of the UST Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle repair, tools and equipment	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Metals, TPH/BTEX and PAH Solvents	High
255 Berwick-Cranbourne Road Trailer manufacture	Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle manufacture, tools and equipment	Soil	Site workers Future site occupants	Metals, TPH/BTEX and PAH Solvents	Low
200 Berwick-Cranbourne Road Southern boundary with railway (disused)	Historic spillage and leakage of diesel and hydraulic oils from trains	Soil	Site workers Future site occupants	Metals, TPH/BTEX and PAH	Low
240 Berwick-Cranbourne Road Disturbed land/evidence of relic structure	Potential fill of unknown origin	Soil	Site workers Future site occupants	Metals, TPH/BTEX and PAH	Low
280 Berwick-Cranbourne Road Southern boundary with railway (disused)	Historic spillage and leakage of diesel and hydraulic oils from trains	Soil	Site workers Future site occupants	Metals, TPH/BTEX and PAH	Low
415 Clyde-Five Ways Road Southern boundary with railway (disused) Large farm dam	Historic spillage and leakage of diesel and hydraulic oils from trains Agricultural chemical from runoff in water and sediments (dam)	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Metals, TPH/BTEX and PAH Fertiliser, pesticides, fungicides and herbicides (OC/OP)	Low
1425 Ballarto Road Northern boundary with railway (disused)	Historic spillage and leakage of diesel and hydraulic oils from trains	Soil	Site workers Future site occupants	Metals, TPH/BTEX and PAH	Low



Civic Address/Area of Site Potential Cause of Contamination		Potentially Impacted Medium	Potential Receptors	Possible Contaminants	Level of Contamination Risk	
1555 South Gippsland Highway Farm dams	Agricultural chemical from runoff in water and sediments (dams)	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Fertiliser, pesticides, fungicides and herbicides (OC/OP)	Low	
1585 South Gippsland Highway Paddock areas used for crop growing	Leaching of potential contaminants into the underlying subsurface	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Fertiliser, pesticides, fungicides and herbicides (OC/OP)	Low	
1591 South Gippsland Highway Vehicle maintenance workshops Potential AST Scrap vehicles	Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle repair, tools and equipment Potential hydrocarbon contamination associated with the use and storage of fuel Heavy metals from the corrosion of scrap materials	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Metals, TPH/BTEX and PAH Solvents	Medium	
5 Adrian Street Farm dam and paddock area used for crop growing	Agricultural chemical from runoff in water and Sediments (dams) Leaching of potential contaminants into the underlying subsurface	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Fertiliser, pesticides, fungicides and herbicides (OC/OP)	Low	
1320 Ballarto Road North-western corner of site utilised by road maintenance company	Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicles, tools and equipment	Soil	Site workers Future site occupants	Metals, TPH/BTEX and PAH Solvents	Low	
1260 Ballarto Road Paddock area used for crop growing AST	Leaching of potential contaminants into the underlying subsurface Potential hydrocarbon contamination associated with the use and storage of fuel	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Fertiliser, pesticides, fungicides and herbicides (OC/OP) Metals, TPH/BTEX and PAH	Low	
1635 South Gippsland Highway AST and UST potential vehicle maintenance Concrete/cement batching	Hydrocarbon contamination associated with the use and storage of fuel within the vicinity of the AST/UST Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle repair, tools and equipment	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Metals, TPH/BTEX and PAH Solvents pH	High	
1655 South Gippsland Highway Market garden use AST Scrap materials	Leaching of potential contaminants into the underlying subsurface Potential hydrocarbon contamination associated with the use and storage of fuel Heavy metals from the corrosion of scrap materials	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Fertiliser, pesticides, fungicides and herbicides (OC/OP) Metals, TPH/BTEX and PAH	Medium	
1665 South Gippsland Highway Farm dam	Agricultural chemical from runoff in water and sediments (dam)	Soil and Possibly Groundwater	Site workers On and off site groundwater users Future site occupants	Fertiliser, pesticides, fungicides and herbicides (OC/OP)	Low	

Notes:

TPH = Total petroleum hydrocarbons

BTEX = Benzene, toluene, ethylbenzene and xylenes

PAH = Polycyclic aromatic hydrocarbons

OC/OP = Organochlorine / Organophosphate Pesticides

PCBs = Polychlorinated biphenyls

Metals = heavy metals and metalloids that may include arsenic, cadmium, chromium, copper, lead, mercury, nickel and zinc



■ Table 8 – Potential Off-site Land Contamination Issues

Civic Address/Area of Site	Potential Cause of Contamination	Potentially Impacted Medium	Potential Receptors	Possible Contaminants	Level of Contamination Risk (on-site)	Potential Contamination Risk to Study Area
1550 Thompsons Road TGS Sand and Soil Pty Ltd Potential AST and UST Potential vehicle maintenance Concrete/cement batching Fill material	Hydrocarbon contamination associated with the use and storage of fuel within the vicinity of the AST/UST Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle repair, tools and equipment Potential fill of unknown origin	Soil (on-site) and Possibly Groundwater	On-site workers/Off Site groundwater users	Metals, TPH/BTEX and PAH Solvents pH	Medium	Medium (adjacent to study area)
1545 Thompsons Road Dandy Premix Concrete Pty Ltd Potential AST and UST Potential vehicle maintenance Concrete/cement batching Fill material	Hydrocarbon contamination associated with the use and storage of fuel within the vicinity of the AST/UST Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle repair, tools and equipment Potential fill of unknown origin	Soil (on-site) and Possibly Groundwater	On-site workers/Off Site groundwater users	Metals, TPH/BTEX and PAH Solvents pH	Medium	Medium (adjacent to study area)
1575 Thompsons Road Broadway & Frame Premix Concrete Pty Ltd Potential AST and UST Potential vehicle maintenance Concrete/cement batching Fill material	Hydrocarbon contamination associated with the use and storage of fuel within the vicinity of the AST/UST Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle repair, tools and equipment Potential fill of unknown origin	Soil (on-site) and Possibly Groundwater	On-site workers/Off Site groundwater users	Metals, TPH/BTEX and PAH Solvents pH	Medium	Low (based on size of facility)
1500 Thompsons Road Ralphs Meat Company Pty Ltd Abattoir	Leaks and spills of effluent and wastewater, potential for leaching of wastes from stockpile and disposal areas for carcasses, leaching of contaminants into soil Potential hydrocarbon contamination from machinery/fuel storage	Soil (on-site) and Possibly Groundwater	On-site workers/Off Site groundwater users	Microbiological contamination, nutrients (phosphate, nitrate) and pathogens TPH/BTEX and PAH	Medium	Low (facility approximately 750m from study area)
Electricity substation located to the east of the site off the Berwick-Cranbourne Road.	Possible contamination associated with the operation of an electrical substation.	Soil (on-site)	On-site workers	Metals and PCBs	Low	Low
Hardys Road – Commercial businesses Potential AST Vehicle/machinery maintenance/manufacture workshops	Leaks and spills of fuels (hydrocarbon), oils (lubricants) and solvents from vehicle/machinery repair/manufacture, tools and equipment	Soil (on-site) and Possibly Groundwater	On site workers/Off Site groundwater users	Metals, TPH/BTEX and PAH Solvents	Low	Low
Intersection of Cameron Street and South Gippsland Highway Service Station	Leakage of fuel from corroded UST and leaking supply pipes into soil and groundwater Fuel spills around bowser areas	Soil (on-site) and Possibly Groundwater	On site workers/Off Site groundwater users	Metals, TPH/BTEX and PAH	Medium	Medium (facility approximately 25m to the west of the study area)
183-187 Sladen Street Service Station	Leakage of fuel from corroded UST and leaking supply pipes into soil and groundwater Fuel spills around bowser areas	Soil and Possibly Groundwater	On site workers/Off Site groundwater users	Metals, TPH/BTEX and PAH	Medium	Low (facility approximately 1km from study area)
Intersection of Thompsons Road and Narre Warren-Cranbourne Road Service Station	Leakage of fuel from corroded UST and leaking supply pipes into soil and groundwater Fuel spills around bowser areas	Soil and Possibly Groundwater	On site workers/Off Site groundwater users	Metals, TPH/BTEX and PAH	Medium	Low (facility approximately 1.5km from study area)
Off Berwick-Cranbourne and Clyde-Five Ways Road Market garden use Potential AST	Leaching of potential contaminants into the underlying subsurface Potential hydrocarbon contamination from machinery/fuel storage	Soil and Possibly Groundwater	On site workers/Off Site groundwater users	Fertiliser, pesticides, fungicides and herbicides (OC/OP) Metals, TPH/BTEX and PAH	Medium	Medium (adjacent to study area)

Notes:

TPH = Total petroleum hydrocarbons.

BTEX = Benzene, toluene, ethylbenzene and xylenes.
PAHs = Polycyclic aromatic hydrocarbons
OC/OPs = Organochlorine / Organophosphate Pesticides

PCBs = Polychlorinated biphenyls SINCLAIR KNIGHT MERZ



7 SUMMARY AND CONCLUSIONS

7.1 Summary of Findings

A summary of the Phase 1 ESA findings is as follows:

- The Cranbourne East Study Area B site is located within the confines of Thompsons Road to the north, the Narre Warren - Cranbourne Road to the west, the Berwick - Cranbourne Road (Clyde Road) to the east and the South Gippsland Highway to the south. The site occupies an area of 870ha in total;
- Published geological information indicates that the northern area of the site is predominantly
 underlain by Tertiary age sediments of the Baxter Sandstone which largely comprises
 ferruginous (iron-rich) sandstone, sand, sandy clay and occasional gravel. The southern
 area of the site is underlain by lower Tertiary Older Volcanics comprising basalt lava flows;
- The site history indicates that the majority of the site has historically been utilised for farming, cropping and grazing land. This remains the use of most of the site. More recently a large area of the site adjacent to the western boundary has been sub-divided for residential use and further residential properties have been constructed generally adjacent to the main roads on the site boundaries. Commercial use on the site is generally limited to a poultry farm, stabling, a new homes display, limited market garden use and a landscaping materials supplier;
- The site history indicates that the majority of the surrounding area has also historically been used for farming or residential use apart from an area of open-cast sand quarrying to the north-west of the site. Present day off-site commercial use includes concrete/cement batching works, an abattoir, light commercial businesses and market gardens;
- Based on the results of the site inspection and historical review of information, areas both on and off-site were classified as being of low, medium or high risks for potential sources of contamination. Figures 3 (on-site) and 4 (off-site) illustrate potential land contamination issues;
- On-site contamination issues considered to have medium or higher risk potential to human (future occupants and site workers) and environmental receptors include:
 - Poultry farm located at 1580 Thompsons Road (high risk);
 - Fuel AST, fill and farm dam located at 2/585 Berwick-Cranbourne Road (medium);
 - Fuel AST, fill and farm dam located at 305 Berwick-Cranbourne Road (medium);
 - Fuel UST and vehicle workshops located at 281 Berwick-Cranbourne Road (high);
 - Potential fuel AST and vehicle workshops located at 1591 South Gippsland highway (medium); and
 - Fuel AST/UST, vehicle maintenance and concrete/cement batching located at 1635
 South Gippsland Highway (high).
- Off-site contamination issues considered to have medium or higher risk potential to human and environmental receptors on the subject site include:
 - Potential fuel UST/AST, vehicle maintenance and concrete/cement batching located at 1550 and 1545 and Thompsons Road (medium risk);
 - Service station located at the intersection of Cameron Street and the South Gippsland Highway (medium); and



- Market garden use of land to the south-east (medium).
- The above areas of environmental concern are based on the site history and a limited site inspection which in most cases was limited to observation from off-site as approval to gain entry to privately owned sites within the subject area and off-site areas was not given. SKM consider that the following program of works would be required to fully categorise the site especially if an environmental audit was required for change of land use to a more sensitive use:
 - Separate more detailed Phase 2 investigations, including soil and groundwater sampling and analysis, of areas within the site categorised as being of medium or high risk of having potential contamination issues if these individual areas are to be redeveloped for a more sensitive use;
 - Phase 2 investigations of areas of the site adjacent to those medium or high risk areas above or potentially impacted by off-site sources, to ascertain extent of contamination (if any);
 - General less intensive intrusive soil investigation of areas of the site having a lower potential for contamination to allow areas to be more accurately categorised; and
 - Broad groundwater investigation to gain information on the general chemical characteristics of the groundwater and to ascertain groundwater flow patterns beneath the site.



8 REFERENCES

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Victorian Government, 2002. State Environment Protection Policy (Prevention and Management of Contamination of Land). Vic. Govt. Gazette No S95, 4 June 2002.



9 LIMITATIONS OF REPORT

This Report has been prepared by Sinclair Knight Merz Pty Limited ("SKM") for the sole use of David Lock Associates ("the Client") and in accordance with the scope of services defined at the request of the Client.

Undertaking an assessment or study of the on-site conditions may reduce the potential for exposure to the presence of contaminated or inadequate bearing ground and/or groundwater. All reports and conclusions that deal with sub-surface conditions are based on interpretation and judgement and as a result have uncertainty attached to them. You should be aware that this report contains interpretations and conclusions which are uncertain, due to the nature of the investigations. No study can completely eliminate risk, and even a rigorous assessment and/or sampling program may not detect all problem areas within a site. The following information sets out the limitations of the Report.

This Report should only be presented in full and should not be used to support any objective other than those detailed within the Agreement. In particular, the Report does not contain sufficient information to enable it to be used for any use other than the project specific requirements for which the Report was carried out, which are detailed in our Agreement. SKM accepts no liability to the Client for any loss and/or damage incurred as a result of changes to the usage, size, design, layout, location or any other material change to the intended purpose contemplated under this Agreement.

It is imperative to note that the Report only considers the site conditions current at the time of investigation, and to be aware that conditions may have changed due to natural forces and/or operations on or near the site. Any decisions based on the findings of the Report must take into account any subsequent changes in site conditions and/or developments in legislative and regulatory requirements. SKM accepts no liability to the Client for any loss and/or damage incurred as a result of a change in the site conditions and/or regulatory/legislative framework since the date of the Report.

The Report is based on an interpretation of factual information available and the professional opinion and judgement of SKM. Unless stated to the contrary, SKM has not verified the accuracy or completeness of any information received from the Client or a third party during the performance of the services under the Agreement, and SKM accepts no liability to the Client for any loss and/or damage incurred as a result of any inaccurate or incomplete information.

The Report is based on assumptions that the site conditions as revealed through selective sampling are indicative of conditions throughout the site. The findings are the result of standard assessment techniques used in accordance with normal practices and standards, and (to the best of our knowledge) they represent a reasonable interpretation of the current conditions on the site. However, these interpretations and assumptions cannot be substantiated until specifically tested and the Report should be regarded as preliminary advice only.

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Figure 1: Study Area

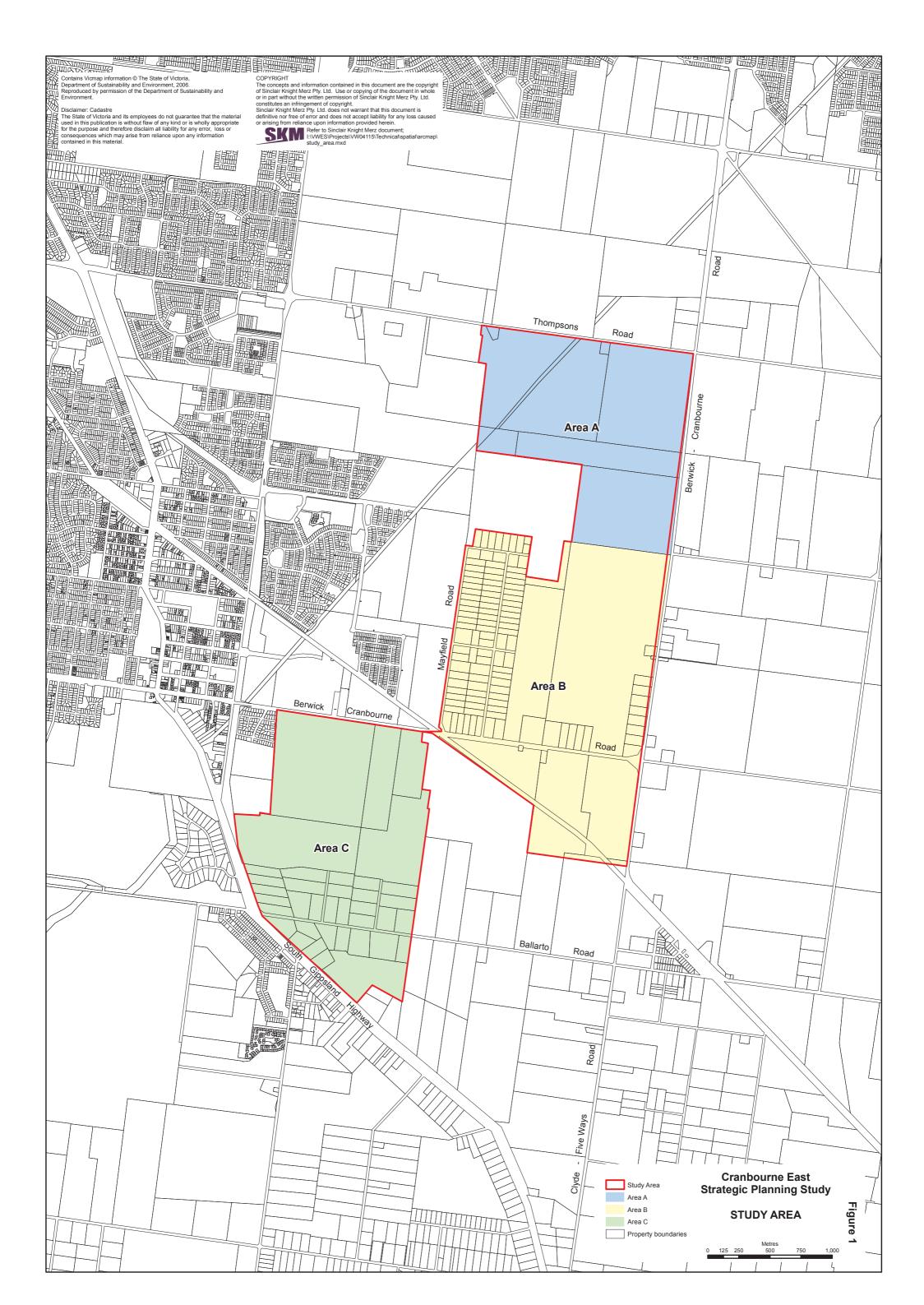




Figure 2: Study Area Allotments

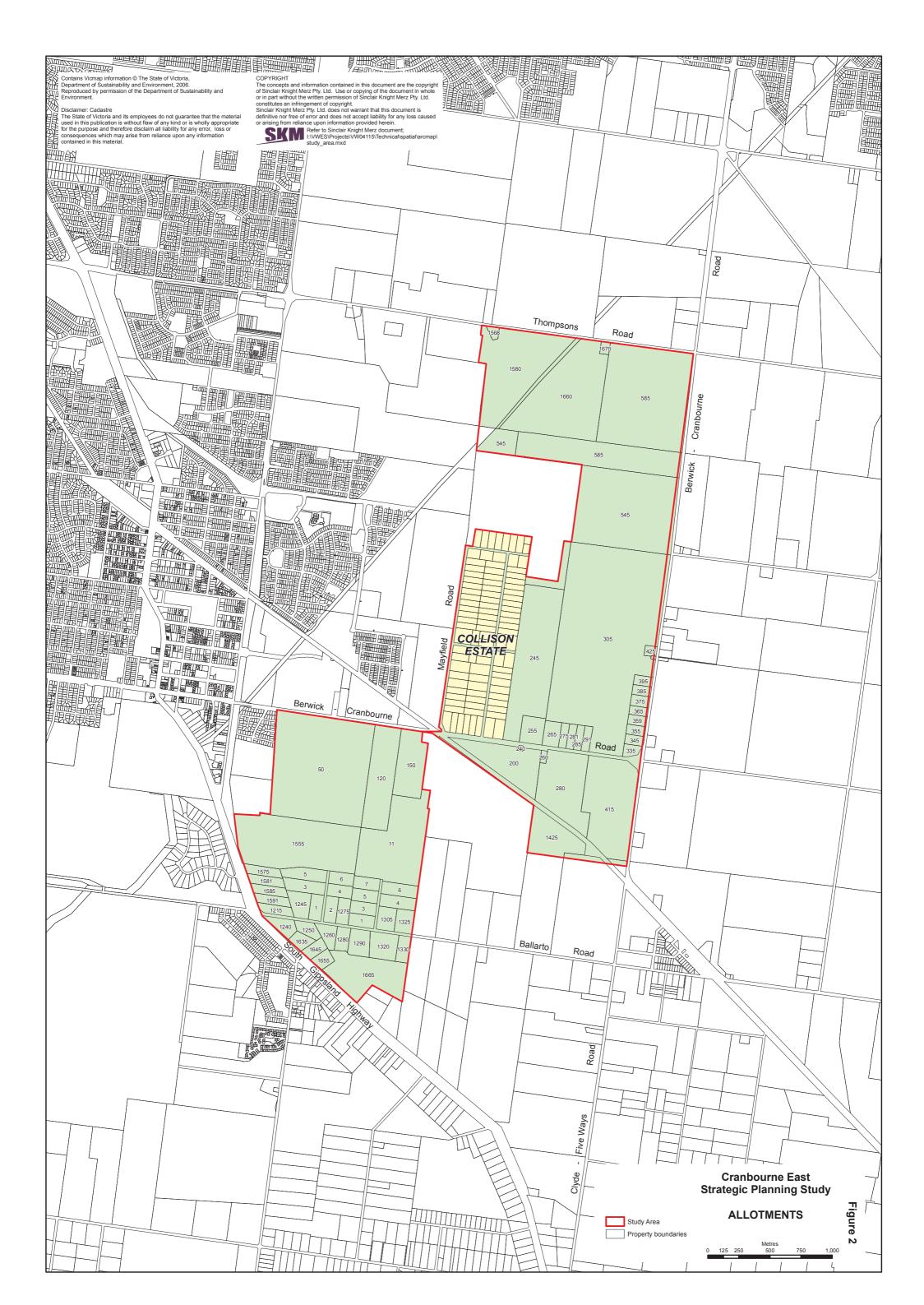




Figure 3: Potential On-site Contamination Sources

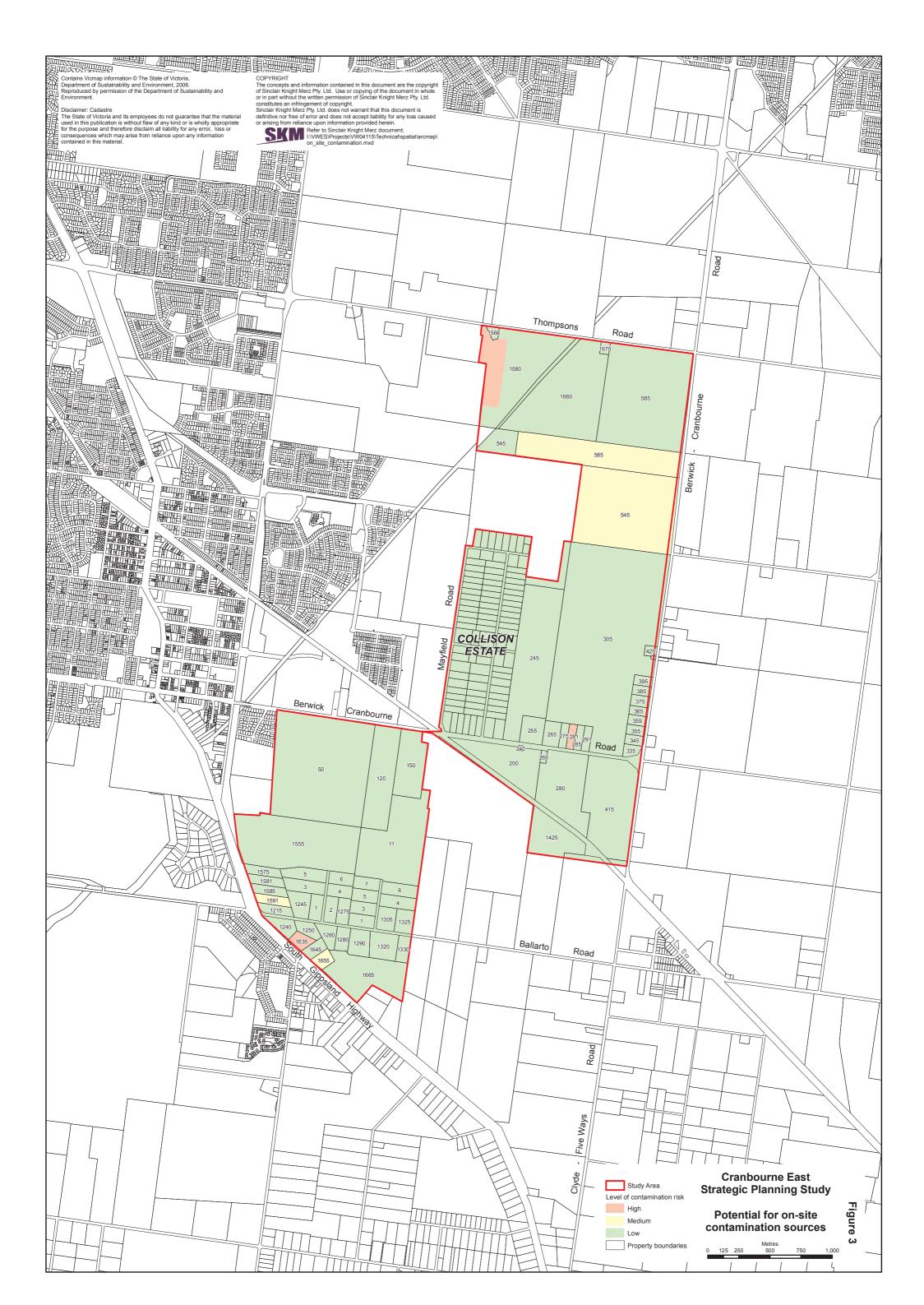
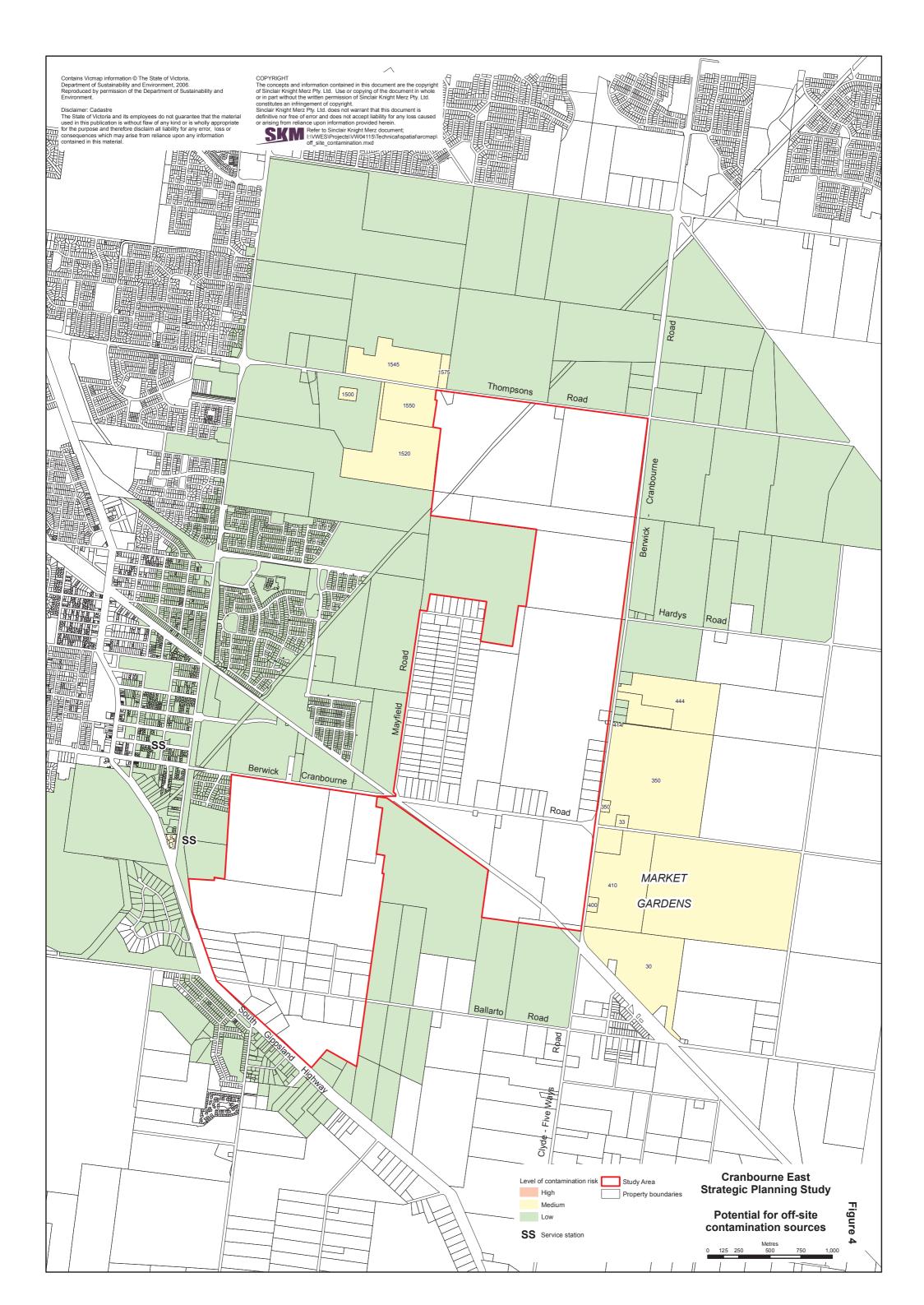




Figure 4: Potential Off-site Contamination Issues





APPENDIX A - ZONING



APPENDIX B – GROUNDWATER MANAGEMENT SYSTEM DATA



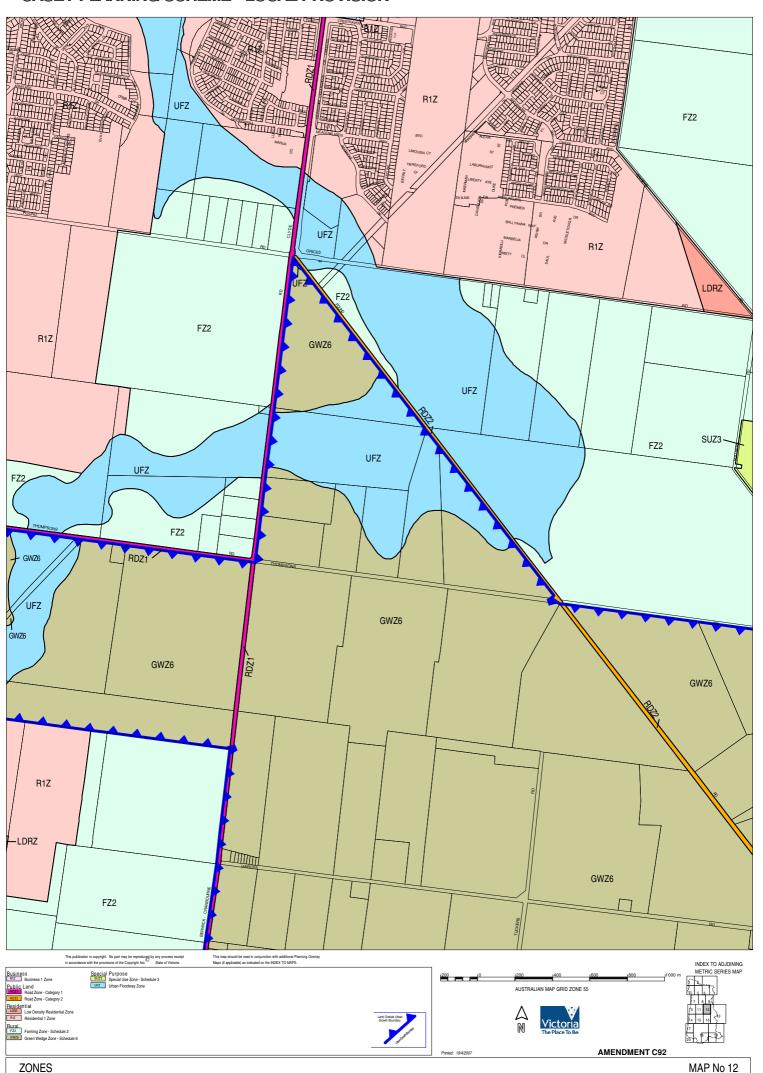
APPENDIX C – HISTORIC AERIAL PHOTOGRAPHS

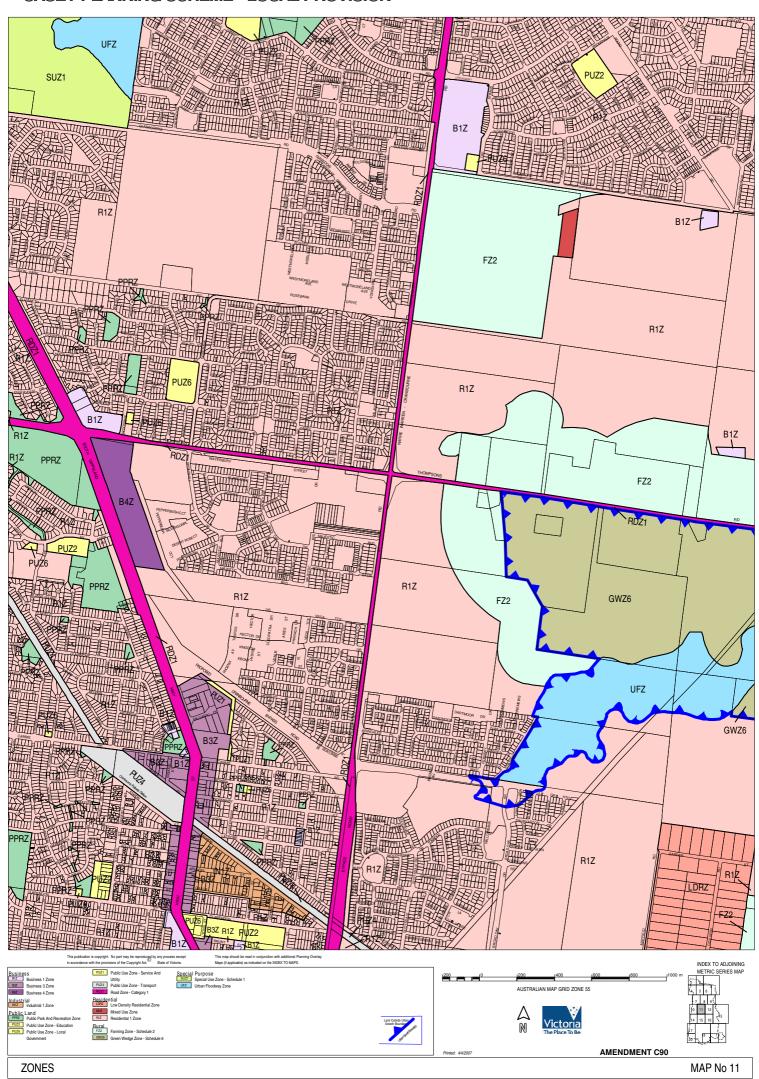


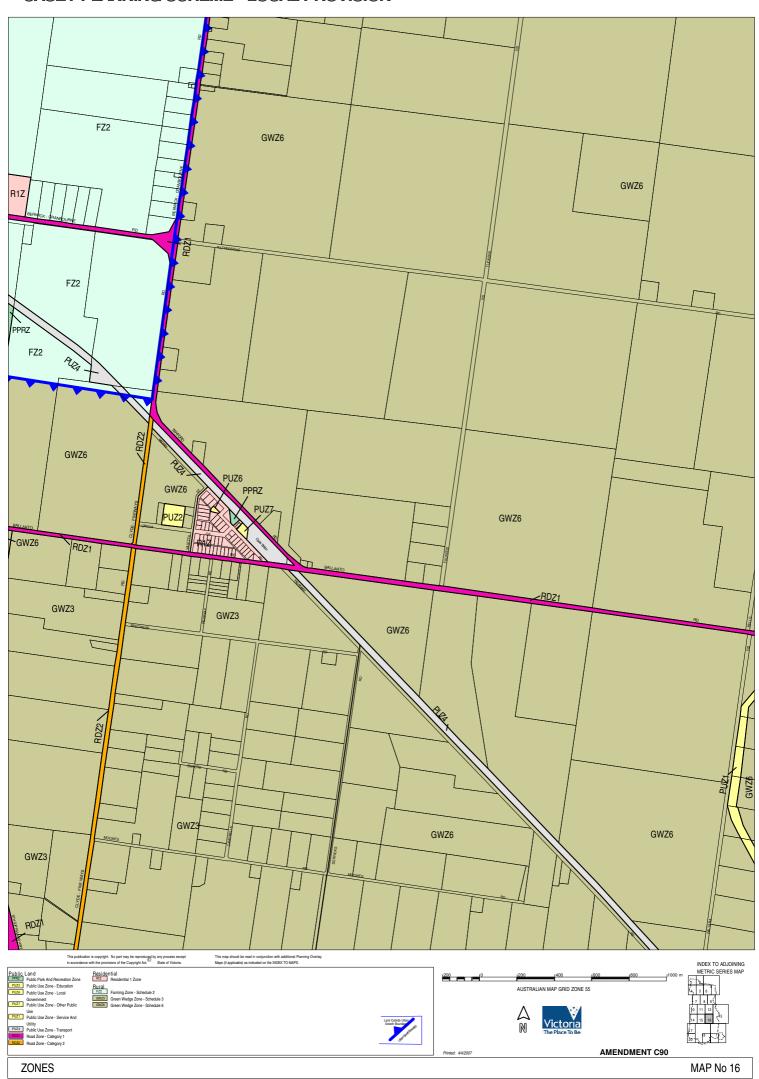
APPENDIX D - TITLES

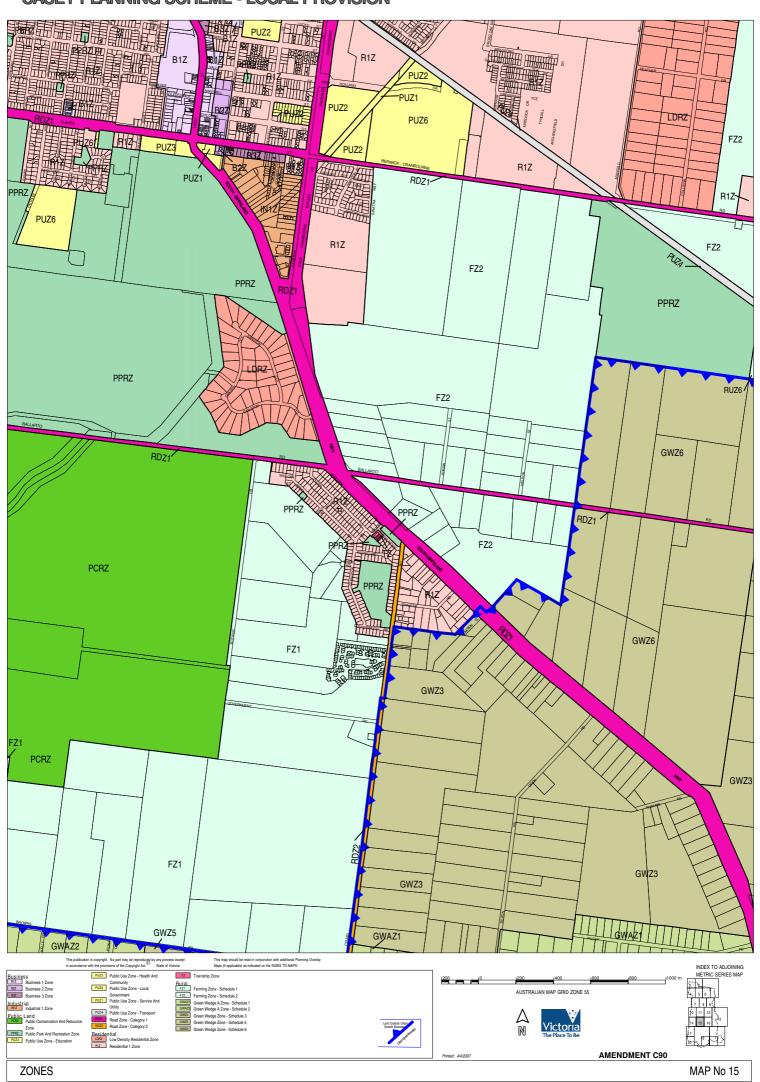


APPENDIX E – CATHODIC PROTECTION SYSTEM SEARCH







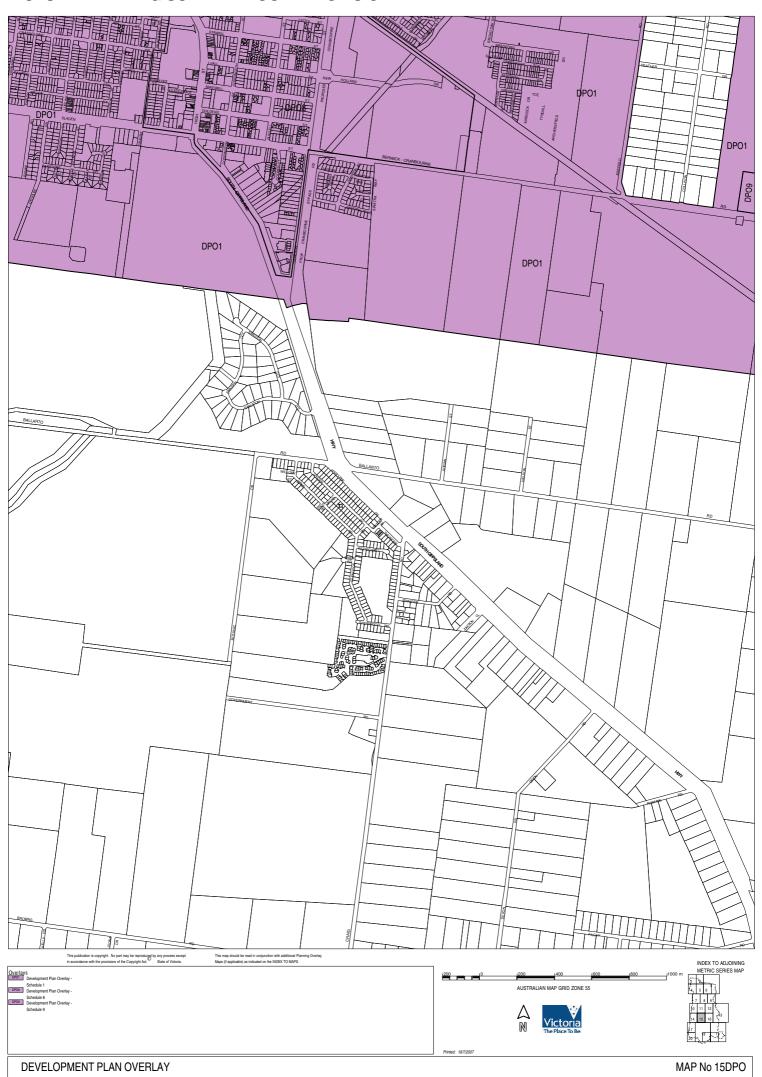


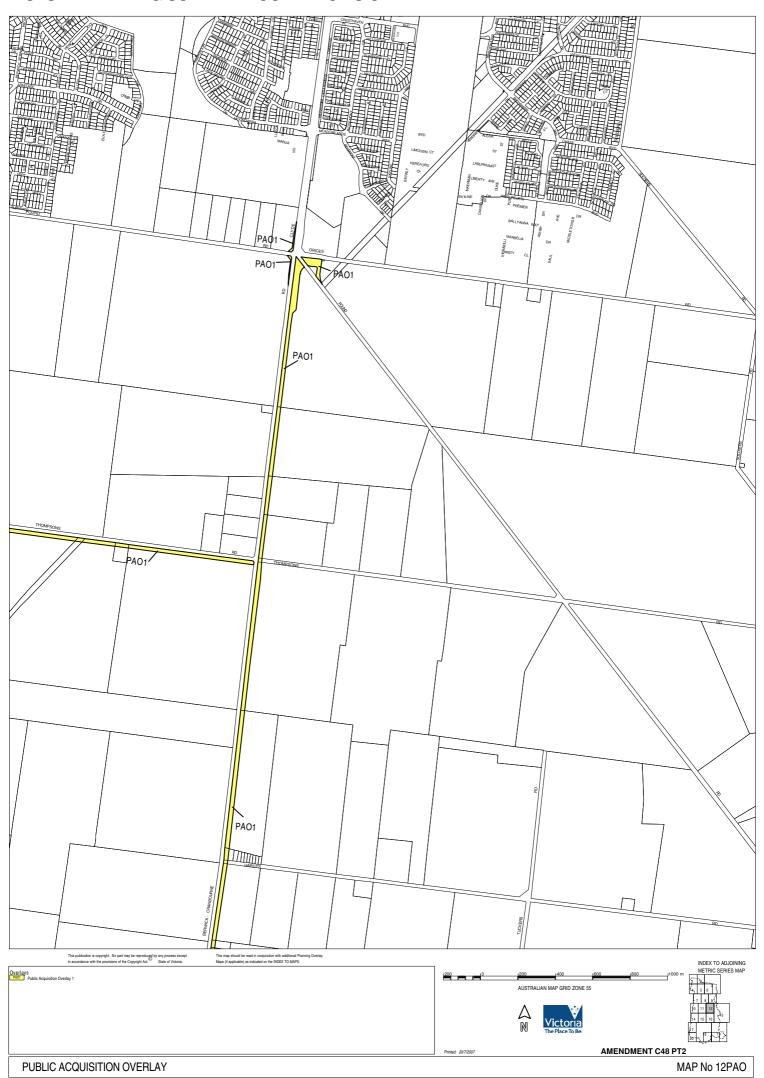


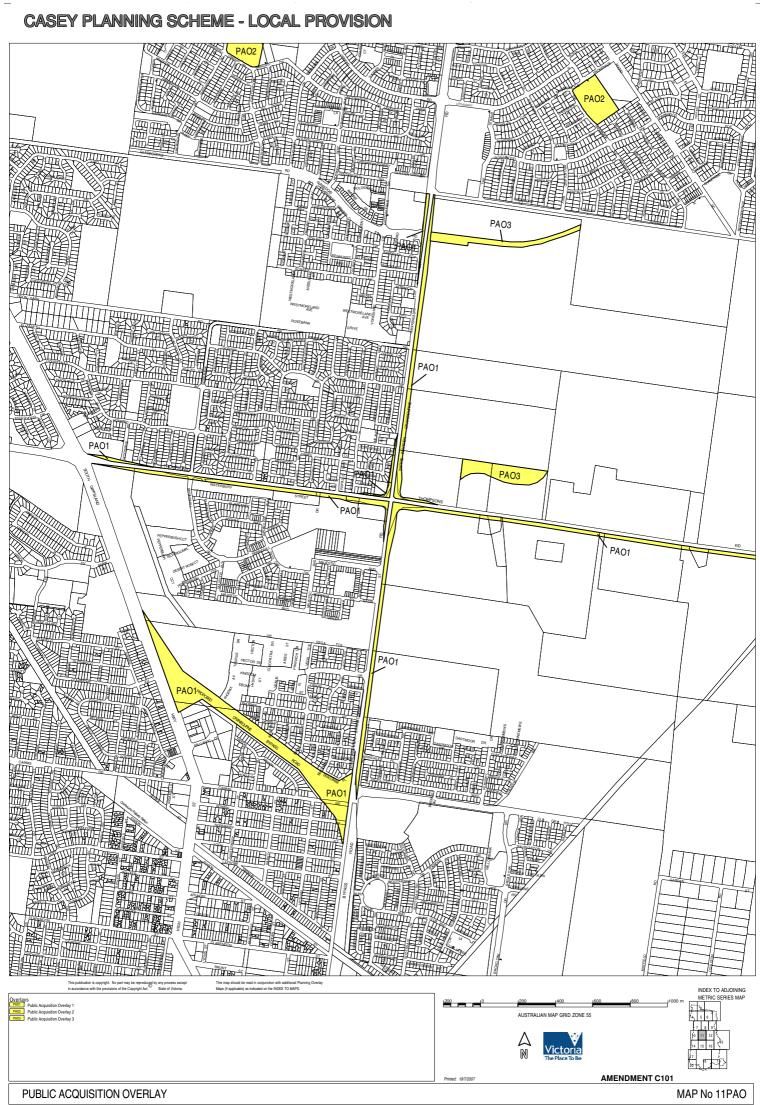










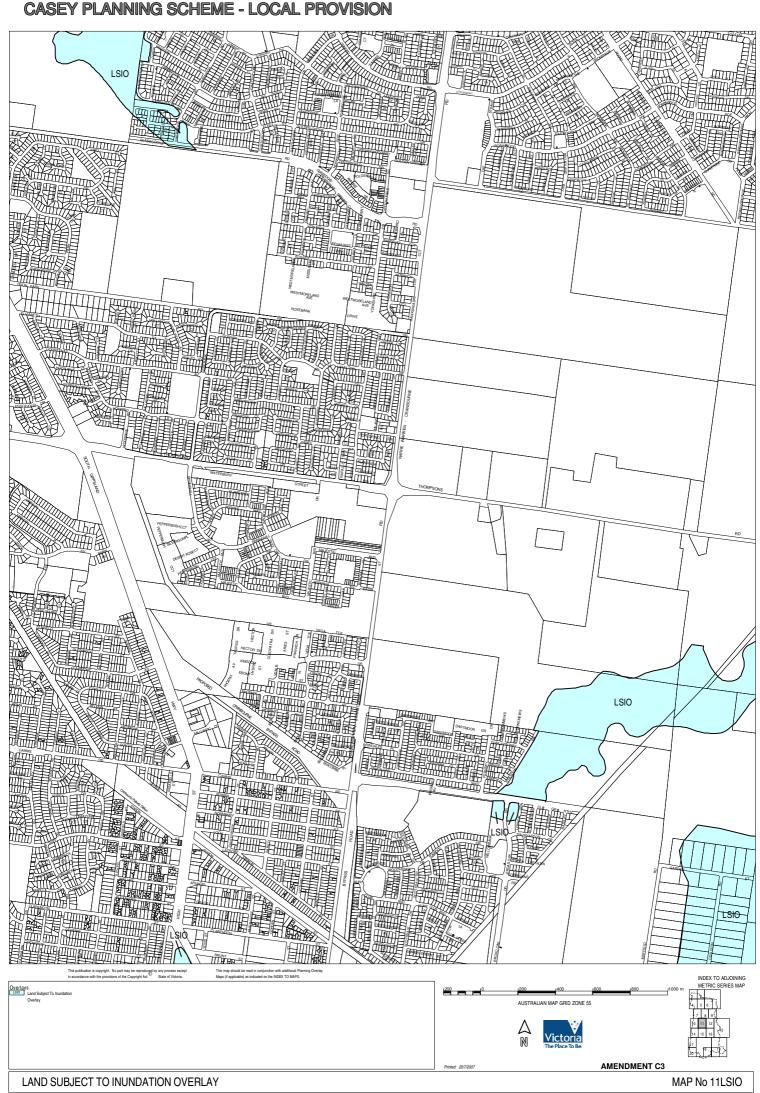


CASEY PLANNING SCHEME - LOCAL PROVISION PAO3 ation is copyright. No part may be reproduced by any process exc see with the provisions of the Copyright Act. State of Victoria. INDEX TO ADJOINING METRIC SERIES MAP Overlays PA01 Public Acquisition Overlay 1 PA03 Public Acquisition Overlay 3

PUBLIC ACQUISITION OVERLAY MAP No 16PAO







CASEY PLANNING SCHEME - LOCAL PROVISION LSIO LSIO LSIO LSIO LSIO LSIO LSIO LSIO LSIO 7LSIO LSIO INDEX TO ADJOINING METRIC SERIES MAP Overlays Land Subject To Inundation Overlay AMENDMENT C3



Groundwater Management System

SITE LOCATION REPORT

SITE NO	OLD SITE NO	RIG NO./ LIC NO.	MGA ZONE	EAST	NORTH	DATE COMPLETED	TOTAL DEPTH (m)	RLNS	SITE TYPE	USES	DRILL METHOD	11	LOGS D	AQUIF FROM (m)	AQUIF TO (m)	
GMS- 667		NONE	55	352936.00	5782780.00	06.05.2004	0.00		BOR	DS		N	N			N/A
S61379/1		S61379	55	352337.00	5783883.00	13.04.2003	97.00		BOR	IR	ROM	N	Y	0.00	0.00	TSS
2462 CRA	NBOURNE					-						2				
57234	3246208053	NONE	55	352806.20	5780725.09	31.12.1968	64.00		BOR	IR	CBT	N	N			N/A
57291	3246208110	NONE	55	351227.20	5783353.10	01.01.1970	40.00		BOR	DM	NKN	N	N			N/A
57297	3246208116	NONE	55	352847.20	5783788.10	01.01.1970	45.72		BOR	DM ST	NKN	N	N			N/A
57298	3246208117	NONE	55	352998.20	5781788.09	01.01.1970	54.86		BOR	ST DM	NKN	N	N			N/A
57307	3246208126	NONE	55	352091.20	5780591.09	01.01.1970	14.00		BOR	DM	NKN	N	N			N/A
57308	3246208127	NONE	55	351990.20	5780596.09	01.01.1970	15.20		BOR	DM	NKN	N	N			N/A
57309	3246208128	NONE	55	352044.20	5780426.09	01.01.1970	45.00		BOR	ST DM	NKN	N	N			N/A
57310	3246208129	NONE	55	352105.20	5781177.09	01.01.1970	12.19		BOR	DM	NKN	N	N			N/A
57311	3246208130	NONE	55	352191.20	5780649.09	01.01.1970	23.00		BOR	DM	NKN	N	N			N/A
57312	3246208131	NONE	55	352191.20	5780714.09	01.01.1970	22.00		BOR	DM ST	NKN	N	N			N/A
57313	3246208132	NONE	55	351844.20	5780543.09	01.01.1970	19.00		BOR	DM ST	NKN	N	N			N/A
57314	3246208133	NONE	55	351958.20	5781355.09	01.01.1970	8.50		BOR	DM	NKN	N	N			N/A
57321	3246210005	11631	55	351893.20	5780544.09	10.09.1979	17.40		BOR	DM	AGM	N	Y	16.80	17.37	TSS
57322	3246210006	12250	55	353733.20	5783344.09	20.12.1979	18.50		BOR	DS	CBT	N	Y			N/A
57337	3246210021	5104	55	352164.20	5780574.09	07.08.1974	16.15		BOR	DM ST	CBT	N	Y			N/A
57338	3246210022	5022	55	352053.20	5780575.09	08.08.1974	14.02		BOR	ST DM	CBT	N	Y	11.89	13.41	TSS

SITE LOCATION REPORT

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57341	3246210025	5657	55	353413.20	5781304.09	06.11.1974	20.11	BOR	ST DM	CBT	N	Y			N/A
57343	3246210027	13729	55	351990.20	5781393.09	21.11.1980	9.50	BOR	ST DM	CBT	N	Y	0.00	9.50	TSS
57345	3246210029	6234	55	351967.20	5780598.09	17.03.1975	9.24	BOR	ST DM	CBT	N	Y	0.00	9.00	TSS
57350	3246210034	7244	55	352057.20	5781409.09	29.01.1976	13.30	BOR	ST DM	CBT	N	Y			N/A
57352	3246210036	7566	55	352056.20	5780493.09	23.04.1976	13.50	BOR	DM	CBT	N	Y	0.00	14.00	TSS
57358	3246210042	7647	55	352133.20	5780464.09	25.04.1976	10.97	BOR	DM ST	CBT	N	Y	0.00	11.00	TSS
57361	3246210045	7924	55	352133.20	5780764.09	28.07.1976	11.27	BOR	DM ST	CBT	N	Y	9.44	10.66	TSS
57363	3246210047	7973	55	352333.20	5781604.09	27.10.1976	8.53	BOR	ST DM	CBT	N	Y	6.70	8.53	TSS
57367	3246210051	8818	55	352113.20	5780678.09	30.03.1977	19.81	BOR	DM ST	CBT	N	Y	13.41	17.67	TSS
57368	3246210052	7513	55	351933.20	5781024.09	19.02.1977	13.62	BOR	ST DM	CBT	N	Y	12.00	13.50	TSS
57373	3246210057	9480	55	352093.20	5780904.09	27.10.1977	14.50	BOR	DM ST	CBT	N	Y	12.00	14.50	TSS
57374	3246210058	10049	55	351873.20	5780844.09	03.02.1978	15.80	BOR	DM	СВТ	N	Y	15.00	15.00	TSS

Groundwater Management System

SITE LOCATION REPORT

SITE NO	OLD SITE NO	RIG NO./ LIC NO.	MGA ZONE	EAST	NORTH		TOTAL DEPTH (m)	DI NG	SITE TYPE	USES	DRILL METHOD	LOGS G	LOGS D	AQUIF FROM (m)	AQUIF TO (m)	TSS mg/L
57375	3246210059	9990	55	352298.20	5781166.09	24.01.1978	16.55		BOR	DM ST	CBT	N	Y	16.00	16.55	TSS
57377	3246210061	9968	55	351893.20	5780964.09	23.01.1978	13.75		BOR	DM	CBT	N	Y	13.00	13.75	TSS
57379	3246210063	9921	55	352143.20	5780407.09	06.02.1978	10.86		BOR	ST DM	CBT	N	Y	9.00	10.56	TSS
57380	3246210064	9652	55	352004.20	5780700.09	16.12.1977	10.50		BOR	DM	CBT	N	Y	8.83	9.75	TSS
57384	3246210068	11278	55	352253.20	5780559.09	09.01.1979	23.50		BOR	ST DM	CBT	N	Y	19.00	23.50	TSS
57388	3246210072	13891	55	351917.20	5780995.09	20.11.1980	12.00		BOR	ST DM	CBT	N	Y	0.00	12.00	TSS

SITE LOCATION REPORT

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57390	3246210074	13177	55	352289.20	5780666.09	17.04.1980	36.00	BOR	ST DM	СВТ	N	Y			N/A
57392	3246210076	15009	55	351813.20	5780784.09	29.03.1982	9.00	BOR	DM	CBT	N	Y			N/A
57395	3246210079	14002	55	351940.20	5781250.09	05.12.1980	12.80	BOR	DM	CBT	N	Y	11.00	12.80	TSS
57398	3246210082	12713	55	350953.20	5783044.10	04.06.1980	30.50	BOR	IR	ROM	N	Y	21.50	26.00	TSS
57235	3246208054	NONE	55	353031.20	5782922.09	31.12.1968	39.62	BOR	IR	CBT	N	N			N/A
57290	3246208109	NONE	55	351143.20	5783382.10	01.01.1970	42.00	BOR	DM	NKN	N	N			N/A
57404	3246210088	15015	55	352108.20	5781068.09	01.06.1981	16.15	BOR	ST DM	CBT	N	Y	8.53	12.50	TSS
57406	3246210090	15009	55	352262.20	5780942.09	27.04.1981	14.00	BOR	ST DM	CBT	N	Y	13.00	14.00	TSS
57407	3246210091	16234	55	351855.20	5780531.09	03.03.1982	13.10	BOR	ST DM	CBT	N	Y	11.70	13.10	TSS
57408	3246210092	15439	55	352084.20	5781467.09	21.09.1981	9.15	BOR	ST DM	CBT	N	Y	8.50	9.15	TSS
57413	3246210098	16402	55	352193.20	5781124.09	31.03.1982	18.59	BOR	DM ST	CBT	N	Y	16.76	18.59	TSS
57421	3246210106	16970	55	352273.20	5780844.09	19.09.1982	22.00	BOR	NKN	CBT	N	Y			N/A
57422	3246210107	16970	55	352273.20	5780844.09	11.11.1982	23.30	BOR	NKN	CBT	N	Y			N/A
57424	3246210109	16970	55	352213.20	5780884.09	13.11.1982	11.60	BOR	DM	CBT	N	Y			N/A
57425	3246210110	17316	55	352175.20	5781317.09	11.09.1982	15.70	BOR	ST DM	СВТ	N	Y	15.00	15.70	TSS
57427	3246210112	17651	55	351539.20	5781940.09	16.11.1982	21.00	BOR	DM IR	DRL	N	Y			N/A
57431	3246210116	22941	55	352152.20	5780440.09	25.11.1983	10.65	BOR	DM	CBT	N	Y			N/A
57434	3246210119	24439	55	352080.20	5780494.09	24.11.1983	16.75	BOR	DM	CBT	N	Y			N/A
57435	3246210120	22884	55	351863.20	5780764.09	20.12.1983	18.00	BOR	DM	СВТ	N	Y			N/A
57443	3246210128	29316	55	352113.20	5781224.09	18.10.1986	11.50	BOR	DM	CBT	N	Y	0.00	0.00	TDS
57445	3246210130	25194	55	352113.20	5780534.09	11.04.1984	13.60	BOR	DM	CBT	N	Y			N/A
57448	3246210133	24605	55	351940.20	5781090.09	05.01.1984	12.60	BOR	DM	CBT	N	Y	0.00	0.00	TDS
57454	3246210139	25330	55	352313.20	5780834.09	16.05.1984	11.90	BOR	DM	CBT	N	Y	10.70	11.30	TDS
57455	3246210140	24999	55	352398.20	5781424.09	11.05.1984	21.62	BOR	DM	CBT	N	Y	20.00	21.62	TDS
57456	3246210141	25324	55	352788.20	5781325.09	02.07.1984	18.00	BOR	DM	CBT	N	Y	14.00	18.00	TDS

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57459	3246210144	16970	55	352213.20	5780884.09	15.10.1982	18.00		BOR	DM	СВТ	N	Y			N/
57463	3246210148	26209	55	351833.20	5780604.09	18.12.1984	16.75		BOR	DM	СВТ	N	Y	16.00	16.75	TE
57469	3246210154	27039	55	352133.20	5780744.09	10.04.1985	10.00		BOR	DM	СВТ	N	Y	9.00	10.00	TE
57475	3246210160	27698	55	351953.20	5781304.09	06.12.1985	13.40		BOR	DM	СВТ	N	Y	12.80	13.40	TE
57476	3246210161	1142	55	353016.20	5781967.09	27.03.1972	60.96		BOR	IR	СВТ	N	Y	53.95	56.69	TS
57482	3246210167	29622	55	352013.20	5780434.09	25.01.1987	12.00		BOR	DM	СВТ	N	Y	0.00	0.00	TE
57484	3246210169	29724	55	352513.20	5780384.09	28.11.1986	15.50		BOR	DM	CBT	N	Y	0.00	0.00	TE
57485	3246210170	29732	55	353013.20	5781984.09	21.11.1986	17.50		BOR	DM	CBT	N	Y	0.00	0.00	TE
57486	3246210171	29757	55	353013.20	5781384.09	16.04.1987	20.65		BOR	DM	CBT	N	Y	0.00	0.00	TL
57487	3246210172	29942	55	352313.20	5780884.09	30.01.1987	12.20		BOR	ST DM	CBT	N	Y	0.00	0.00	TE
57489	3246210174	30088	55	352263.20	5781434.09	31.01.1987	9.80		BOR	DM	CBT	N	Y	0.00	0.00	TE
57490	3246210175	30089	55	352213.20	5781434.09	31.01.1987	9.10		BOR	DM	CBT	N	Y			N/
57491	3246210176	30221	55	352303.20	5781394.09	17.04.1987	17.00		BOR	DM	CBT	N	N	0.00	0.00	TL
57492	3246210177	30147	55	352413.20	5780384.09	03.02.1987	16.20		BOR	DM	CBT	N	N			N/
57493	3246210178	32027	55	352263.20	5780584.09	11.03.1988	39.50		BOR	DM	CBT	N	Y	0.00	0.00	TL
57494	3246210179	31451	55	352213.20	5780884.09	30.11.1987	18.65		BOR	DM	CBT	N	Y			N/
111937		39162	55	352173.20	5780424.09	17.01.1992	15.80		BOR	DS	CBT	N	Y	0.00	0.00	TE
113460		39656	55	352213.20	5781064.09	08.04.1992	17.30		BOR	DM	CBT	N	Y			N/
144675		56292	55	352113.20	5780934.09	13.10.2000	18.00		BOR	DS	CBT	N	Y			N/
57402	3246210086	14025	55	352173.20	5781044.09	15.01.1981	12.50		BOR	DM	СВТ	N	Y	9.50	12.00	TS
57403	3246210087	14001	55	351906.20	5780894.09	29.11.1980	11.90		BOR	DM ST	СВТ	N	Y	10.00	11.90	TS
S9025972/1		S9025972	55	353402.00	5781773.00	27.07.2006	25.00		BOR			N	N			N/

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2462 C	RANBOURN	E														
57390	3246210074	13177	55	352289.20	5780666.09	17.04.1980	36.00		BOR	ST DM	CBT	N	Y			N/A
57231	3246208050	NONE	55	353461.20	5779449.09	31.12.1970	43.00		BOR	IR	NKN	N	N			N/A
57234	3246208053	NONE	55	352806.20	5780725.09	31.12.1968	64.00		BOR	IR	CBT	N	N			N/A
57266	3246208085	NONE	55	353129.20	5778819.09	01.01.1970	18.20		BOR	DM	NKN	N	N			N/A
57267	3246208086	NONE	55	353731.20	5779667.09	01.01.1970	47.20		BOR	ST	NKN	N	N			N/A
57275	3246208094	NONE	55	353237.20	5778986.09	01.01.1970	24.30		BOR	ST	NKN	N	N			N/A
57298	3246208117	NONE	55	352998.20	5781788.09	01.01.1970	54.86		BOR	ST DM	NKN	N	N			N/A
57299	3246208118	NONE	55	352723.20	5779436.09	01.01.1970	21.33		BOR	ST	NKN	N	N			N/A
57300	3246208119	NONE	55	352617.20	5779457.09	01.01.1970	30.48		BOR	ST	NKN	N	N			N/A
57301	3246208120	NONE	55	352364.20	5779843.09	01.01.1970	18.28		BOR	ST	NKN	N	N			N/A
57303	3246208122	NONE	55	352528.20	5779830.09	01.01.1970	15.24		BOR	DM ST	NKN	N	N			N/A
57304	3246208123	NONE	55	352080.20	5779670.09	01.01.1970	25.60		BOR	ST DM	NKN	N	N			N/A
57305	3246208124	NONE	55	351852.20	5779969.09	01.01.1970	13.70		BOR	DM	NKN	N	N			N/A
57306	3246208125	NONE	55	352199.20	5779923.09	01.01.1970	34.10		BOR	ST DM	NKN	N	N			N/A
57307	3246208126	NONE	55	352091.20	5780591.09	01.01.1970	14.00		BOR	DM	NKN	N	N			N/A
57308	3246208127	NONE	55	351990.20	5780596.09	01.01.1970	15.20		BOR	DM	NKN	N	N			N/A
57309	3246208128	NONE	55	352044.20	5780426.09	01.01.1970	45.00		BOR	DM ST	NKN	N	N			N/A
57310	3246208129	NONE	55	352105.20	5781177.09	01.01.1970	12.19		BOR	DM	NKN	N	N			N/A
57311	3246208130	NONE	55	352191.20	5780649.09	01.01.1970	23.00		BOR	DM	NKN	N	N			N/A

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57312	3246208131	NONE	55	352191.20	5780714.09	01.01.1970	22.00	BOR	ST DM	NKN	N	N			N/A
57313	3246208132	NONE	55	351844.20	5780543.09	01.01.1970	19.00	BOR	DM ST	NKN	N	N			N/A
57314	3246208133	NONE	55	351958.20	5781355.09	01.01.1970	8.50	BOR	DM	NKN	N	N			N/A
57321	3246210005	11631	55	351893.20	5780544.09	10.09.1979	17.40	BOR	DM	AGM	N	Y	16.80	17.37	TSS
57325	3246210009	8892	55	351475.20	5779820.09	06.04.1977	31.40	BOR	ST DM	DHH	N	Y	14.32	21.33	TSC
57326	3246210010	3884	55	351802.20	5780401.09	30.04.1973	11.27	BOR	ST DM	CBT	N	Y	13.71	14.32	TSC
57332	3246210016	7368	55	352127.20	5780163.09	04.03.1976	18.20	BOR	ST DM	CBT	N	Y	0.00	18.00	TSS
57333	3246210017	4796	55	351977.20	5779924.09	11.05.1974	24.68	BOR	DM ST	CBT	N	Y	20.72	24.68	TSS
57337	3246210021	5104	55	352164.20	5780574.09	07.08.1974	16.15	BOR	ST DM	CBT	N	Y			N/A
57338	3246210022	5022	55	352053.20	5780575.09	08.08.1974	14.02	BOR	ST DM	CBT	N	Y	11.89	13.41	TSS
57339	3246210023	5234	55	351775.20	5780210.09	04.12.1974	12.19	BOR	ST DM	CBT	N	Y	6.09	12.19	TSS

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57340	3246210024	6132	55	352003.20	5780091.09	24.02.1975	16.00	BOR	ST DM	NKN	N	Y	0.00	15.00	TSS
57341	3246210025	5657	55	353413.20	5781304.09	06.11.1974	20.11	BOR	ST DM	CBT	N	Y			N/A
57343	3246210027	13729	55	351990.20	5781393.09	21.11.1980	9.50	BOR	ST DM	CBT	N	Y	0.00	9.50	TSS
57344	3246210028	6232	55	352094.20	5780123.09	08.05.1975	24.38	BOR	ST DM	CBT	N	Y	15.24	24.38	TSS
57345	3246210029	6234	55	351967.20	5780598.09	17.03.1975	9.24	BOR	DM ST	CBT	N	Y	0.00	9.00	TSS
57347	3246210031	6766	55	352199.20	5779896.09	07.09.1975	34.13	BOR	DM ST	CBT	N	Y	8.80	27.10	TSS
57348	3246210032	5857	55	351764.20	5780092.09	05.12.1974	12.80	BOR	DM ST	СВТ	N	Y	6.10	12.80	TSS

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57350	3246210034	7244	55	352057.20	5781409.09	29.01.1976	13.30	BOR	DM ST	СВТ	N	Y			N/A
57351	3246210035	6989	55	353158.20	5779725.09	02.02.1976	32.00	BOR	ST DM	CBT	N	Y	20.12	32.00	TSS
57352	3246210036	7566	55	352056.20	5780493.09	23.04.1976	13.50	BOR	DM	CBT	N	Y	0.00	14.00	TSS
57358	3246210042	7647	55	352133.20	5780464.09	25.04.1976	10.97	BOR	ST DM	CBT	N	Y	0.00	11.00	TSS
57359	3246210043	7412	55	351113.20	5779964.09	15.01.1976	18.28	BOR	ST	CBT	N	Y	0.00	0.00	TSS
57360	3246210044	7412	55	351153.20	5779984.09	20.03.1976	18.28	BOR	ST	CBT	N	Y			N/A
57361	3246210045	7924	55	352133.20	5780764.09	28.07.1976	11.27	BOR	ST DM	CBT	N	Y	9.44	10.66	TSS
57363	3246210047	7973	55	352333.20	5781604.09	27.10.1976	8.53	BOR	ST DM	CBT	N	Y	6.70	8.53	TSS
57364	3246210048	15585	55	352131.20	5780229.09	27.10.1981	12.00	BOR	DM	CBT	N	Y			N/A
57365	3246210049	3964	55	351870.20	5779964.09	17.05.1973	14.63	BOR	DM	CBT	N	Y	12.80	13.71	TSC
57366	3246210050	8924	55	352674.20	5779805.09	20.04.1977	31.40	BOR	ST	DHH	N	Y	16.10	31.40	TSS
57367	3246210051	8818	55	352113.20	5780678.09	30.03.1977	19.81	BOR	DM ST	CBT	N	Y	13.41	17.67	TSS
57368	3246210052	7513	55	351933.20	5781024.09	19.02.1977	13.62	BOR	DM ST	CBT	N	Y	12.00	13.50	TSS
57369	3246210053	7384	55	352004.20	5780379.09	05.03.1976	14.00	BOR	ST DM	CBT	N	Y	12.50	14.00	TSS
57372	3246210056	9259	55	351784.20	5780326.09	29.09.1977	12.50	BOR	DM	CBT	N	Y	11.00	12.50	TSS
57373	3246210057	9480	55	352093.20	5780904.09	27.10.1977	14.50	BOR	DM ST	CBT	N	Y	12.00	14.50	TSS
57374	3246210058	10049	55	351873.20	5780844.09	03.02.1978	15.80	BOR	DM	CBT	N	Y	15.00	15.00	TSS
57375	3246210059	9990	55	352298.20	5781166.09	24.01.1978	16.55	BOR	DM ST	CBT	N	Y	16.00	16.55	TSS
57376	3246210060	11375	55	352033.20	5780220.09	09.02.1979	15.00	BOR	ST DM	CBT	N	Y	13.00	14.00	TSS
57377	3246210061	9968	55	351893.20	5780964.09	23.01.1978	13.75	BOR	DM	CBT	N	Y	13.00	13.75	TSS
57378	3246210062	8900	55	353266.20	5779830.09	07.04.1977	37.20	BOR	ST DM	ROA	N	Y	20.10	37.20	TSS
57379	3246210063	9921	55	352143.20	5780407.09	06.02.1978	10.86	BOR	ST DM	CBT	N	Y	9.00	10.56	TSS
57380	3246210064	9652	55	352004.20	5780700.09	16.12.1977	10.50	BOR	DM	CBT	N	Y	8.83	9.75	TSS
57383	3246210067	10994	55	351884.20	5779970.09	21.11.1978	16.60	BOR	ST DM	CBT	N	Y			N/A

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57384	3246210068	11278	55	352253.20	5780559.09	09.01.1979	23.50		BOR	ST DM	CBT	N	Y	19.00	23.50	TSS
57386	3246210070	11508	55	352142.20	5780068.09	08.03.1979	13.75		BOR	ST DM	CBT	N	Y			N/A
57388	3246210072	13891	55	351917.20	5780995.09	20.11.1980	12.00		BOR	ST DM	CBT	N	Y	0.00	12.00	TSS
57389	3246210073	13779	55	353208.20	5779940.09	26.11.1980	28.00		BOR	DM	CBT	N	Y	0.00	28.00	TSS
57215	3246208034	NONE	55	352670.20	5779858.09	31.12.1969	32.31		BOR	IR ST DM	CBT	N	N	0.00	0.00	TSS
57392	3246210076	15009	55	351813.20	5780784.09	29.03.1982	9.00		BOR	DM	СВТ	N	Y			N/A
57393	3246210077	14072	55	352178.20	5780331.09	06.12.1980	11.00		BOR	ST DM	CBT	N	Y	9.00	11.00	TSS
57395	3246210079	14002	55	351940.20	5781250.09	05.12.1980	12.80		BOR	DM	CBT	N	Y	11.00	12.80	TSS
57397	3246210081	14306	55	352178.20	5780272.09	13.01.1981	10.70		BOR	DM ST	CBT	N	Y	8.50	10.70	TSS
57401	3246210085	14730	55	352033.20	5779984.09	17.03.1981	18.35		BOR	DM ST	CBT	N	Y	16.00	18.35	TSS
57402	3246210086	14025	55	352173.20	5781044.09	15.01.1981	12.50		BOR	DM	СВТ	N	Y	9.50	12.00	TSS
57403	3246210087	14001	55	351906.20	5780894.09	29.11.1980	11.90		BOR	DM ST	CBT	N	Y	10.00	11.90	TSS
57404	3246210088	15015	55	352108.20	5781068.09	01.06.1981	16.15		BOR	DM ST	CBT	N	Y	8.53	12.50	TSS
57406	3246210090	15009	55	352262.20	5780942.09	27.04.1981	14.00		BOR	DM ST	CBT	N	Y	13.00	14.00	TSS
57407	3246210091	16234	55	351855.20	5780531.09	03.03.1982	13.10		BOR	DM ST	CBT	N	Y	11.70	13.10	TSS
57408	3246210092	15439	55	352084.20	5781467.09	21.09.1981	9.15		BOR	DM ST	CBT	N	Y	8.50	9.15	TSS
57410	3246210094	15608	55	353457.20	5779591.09	20.12.1981	42.98		BOR	ST DM	CBT	N	Y			N/A
57411	3246210095	15754	55	352884.20	5779825.09	17.12.1981	42.98		BOR	DM ST	CBT	N	Y			N/A
57412	3246210096	15983	55	352853.20	5779684.09	02.02.1982	13.15		BOR	ST DM	CBT	N	Y	12.00	13.15	TSS
57413	3246210098	16402	55	352193.20	5781124.09	31.03.1982	18.59		BOR	ST DM	CBT	N	Y	16.76	18.59	TSS
57417	3246210102	17188	55	351313.20	5780244.09	04.10.1982	14.17		BOR	ST DM	CBT	N	Y	12.19	14.17	TSS
57421	3246210106	16970	55	352273.20	5780844.09	19.09.1982	22.00		BOR	NKN	CBT	N	Y			N/A
57422	3246210107	16970	55	352273.20	5780844.09	11.11.1982	23.30		BOR	NKN	CBT	N	Y			N/A
57424	3246210109	16970	55	352213.20	5780884.09	13.11.1982	11.60		BOR	DM	CBT	N	Y			N/A

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57425	3246210110	17316	55	352175.20	5781317.09	11.09.1982	15.70	BOR	ST DM	CBT	N	Y	15.00	15.70	TSS
57427	3246210112	17651	55	351539.20	5781940.09	16.11.1982	21.00	BOR	DM IR	DRL	N	Y			N/A
57429	3246210114	23635	55	352827.20	5779885.09	26.07.1983	15.75	BOR	ST DM	CBT	N	Y			N/A
57431	3246210116	22941	55	352152.20	5780440.09	25.11.1983	10.65	BOR	DM	CBT	N	Y			N/A
57434	3246210119	24439	55	352080.20	5780494.09	24.11.1983	16.75	BOR	DM	CBT	N	Y			N/A
57435	3246210120	22884	55	351863.20	5780764.09	20.12.1983	18.00	BOR	DM	CBT	N	Y			N/A
57443	3246210128	29316	55	352113.20	5781224.09	18.10.1986	11.50	BOR	DM	CBT	N	Y	0.00	0.00	TDS

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SITE NO	OLD SITE NO	RIG NO./ LIC NO.	MGA ZONE	EAST	NORTH	DATE COMPLETED	TOTAL DEPTH (m)	RLNS	SITE TYPE	USES	DRILL METHOD	LOGS G	LOGS D	AQUIF FROM (m)	AQUIF TO (m)	
57445	3246210130	25194	55	352113.20	5780534.09	11.04.1984	13.60		BOR	DM	СВТ	N	Y			N/A
57448	3246210133	24605	55	351940.20	5781090.09	05.01.1984	12.60		BOR	DM	СВТ	N	Y	0.00	0.00	TDS
57453	3246210138	23934	55	353920.20	5779441.09	03.07.1984	41.76		BOR	ST IR DM	СВТ	N	Y	0.00	0.00	TDS
57454	3246210139	25330	55	352313.20	5780834.09	16.05.1984	11.90		BOR	DM	СВТ	N	Y	10.70	11.30	TDS
57455	3246210140	24999	55	352398.20	5781424.09	11.05.1984	21.62		BOR	DM	СВТ	N	Y	20.00	21.62	TDS
57456	3246210141	25324	55	352788.20	5781325.09	02.07.1984	18.00		BOR	DM	СВТ	N	Y	14.00	18.00	TDS
57459	3246210144	16970	55	352213.20	5780884.09	15.10.1982	18.00		BOR	DM	СВТ	N	Y			N/A
57463	3246210148	26209	55	351833.20	5780604.09	18.12.1984	16.75		BOR	DM	СВТ	N	Y	16.00	16.75	TDS
57464	3246210149	26053	55	351843.20	5780274.09	16.11.1984	12.85		BOR	DM	СВТ	N	Y	10.00	12.00	TDS
57465	3246210150	26972	55	352033.20	5780224.09	21.03.1985	19.00		BOR	DM	СВТ	N	Y	15.00	19.00	TDS
57467	3246210152	27109	55	352033.20	5780034.09	12.04.1985	16.50		BOR	DM	СВТ	N	Y	12.00	16.50	TDS

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57469	3246210154	27039	55	352133.20	5780744.09	10.04.1985	10.00		BOR	DM	СВТ	N	Y	9.00	10.00	TDS
57475	3246210160	27698	55	351953.20	5781304.09	06.12.1985	13.40		BOR	DM	CBT	N	Y	12.80	13.40	TDS
57476	3246210161	1142	55	353016.20	5781967.09	27.03.1972	60.96		BOR	IR	CBT	N	Y	53.95	56.69	TSS
57482	3246210167	29622	55	352013.20	5780434.09	25.01.1987	12.00		BOR	DM	CBT	N	Y	0.00	0.00	TDS
57484	3246210169	29724	55	352513.20	5780384.09	28.11.1986	15.50		BOR	DM	CBT	N	Y	0.00	0.00	TDS
57485	3246210170	29732	55	353013.20	5781984.09	21.11.1986	17.50		BOR	DM	CBT	N	Y	0.00	0.00	TDS
57486	3246210171	29757	55	353013.20	5781384.09	16.04.1987	20.65		BOR	DM	CBT	N	Y	0.00	0.00	TDS
57487	3246210172	29942	55	352313.20	5780884.09	30.01.1987	12.20		BOR	ST DM	CBT	N	Y	0.00	0.00	TDS
57489	3246210174	30088	55	352263.20	5781434.09	31.01.1987	9.80		BOR	DM	CBT	N	Y	0.00	0.00	TDS
57490	3246210175	30089	55	352213.20	5781434.09	31.01.1987	9.10		BOR	DM	CBT	N	Y			N/A
57491	3246210176	30221	55	352303.20	5781394.09	17.04.1987	17.00		BOR	DM	CBT	N	N	0.00	0.00	TDS
57492	3246210177	30147	55	352413.20	5780384.09	03.02.1987	16.20		BOR	DM	CBT	N	N			N/A
57493	3246210178	32027	55	352263.20	5780584.09	11.03.1988	39.50		BOR	DM	CBT	N	Y	0.00	0.00	TDS
57494	3246210179	31451	55	352213.20	5780884.09	30.11.1987	18.65		BOR	DM	CBT	N	Y			N/A
57498	3246215004	29920	55	353323.20	5780084.09	19.12.1986	23.70		BOR	ST DM	ROA	N	Y			N/A
57499	3246215005	33502	55	351793.20	5779974.09	30.12.1988	19.20		BOR	ST DM	CBT	N	Y	7.00	19.20	TDS
111937		39162	55	352173.20	5780424.09	17.01.1992	15.80		BOR	DS	CBT	N	Y	0.00	0.00	TDS
113460		39656	55	352213.20	5781064.09	08.04.1992	17.30		BOR	DM	CBT	N	Y			N/A
126975		45196	55	353538.20	5779651.09	10.01.1996	49.00	49.13	BOR	IV OB	CBT	N	Y			N/A
132260		47158	55	352143.20	5780314.09	20.02.1997	24.50		BOR	DM	DHH	N	Y			N/A

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OI D		1		TOTAL					AOU	Т	
SITE NO OLD RIG NO./ MG	A EAST	NORTH	DATE	DEPTH RLNS	SITE	USES	DRILL	LOGS		A AQUIF	TSS

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	NO	LIC NO.	ZONE			COMPLETED	(m)	TYPE		METHOD	G	D	(m)	TO (m)	mg/L
140062		52535	55	351776.20	5779739.09	27.01.1999	40.00	BOR	ST DM	CBT	N	Y			N/A
144667		56862	55	352163.20	5780234.09	30.11.2000	18.00	BOR	DS	CBT	N	Y			N/A
144675		56292	55	352113.20	5780934.09	13.10.2000	18.00	BOR	DS	CBT	N	Y			N/A
S9018174/1		S9018174	55	351828.20	5780124.09	16.10.2003	30.00	BOR	DS IR	CBT	N	Y			N/A
S9022518/1		S9022518	55	351319.20	5780129.09	10.05.2005	16.00	BOR	DS	ROA	N	Y			N/A
S9025972/1		S9025972	55	353402.00	5781773.00	27.07.2006	25.00	BOR			N	N			N/A
3487 SHERV	WOOL)													
141783		51283	55	354313.20	5780884.09	16.11.1998	49.00	BOR	ST DM	CBT	N	Y			N/A

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SITE NO	OLD SITE NO	RIG NO./ LIC NO.	MGA ZONE	EAST	NORTH	DATE COMPLETED	TOTAL DEPTH (m)	RLNS	SITE TYPE	USES	DRILL METHOD	LOGS G	LOGS D	AQUIF FROM (m)	AQUIF TO (m)	
2462 C	RANBOURN	E			-					-						
57181	3246200066	31121	55	349353.19	5779084.09	03.10.1987	88.00		BOR	MI	CBT	N	N	0.00	0.00	TDS
57183	3246200068	31196	55	349513.19	5778964.09	16.10.1987	93.00		BOR	IV	CBT	N	N			N/A
57184	3246200069	31232	55	349293.19	5778684.09	23.10.1987	93.00		BOR	NKN	CBT	N	N			N/A
57215	3246208034	NONE	55	352670.20	5779858.09	31.12.1969	32.31		BOR	DM IR ST	CBT	N	N	0.00	0.00	TSS
57236	3246208055	NONE	55	350782.19	5778617.09	31.12.1962	53.30		BOR	ST	CBT	N	N			N/A
57237	3246208056	NONE	55	350946.19	5778607.09	31.12.1962	99.00		BOR	ST	CBT	N	N			N/A
57238	3246208057	NONE	55	350279.19	5778511.09	31.12.1967	15.85		BOR	ST	CBT	N	N			N/A
57241	3246208060	NONE	55	350156.19	5778848.09	01.01.1970	15.20		BOR	IR	NKN	N	N			N/A
57262	3246208081	NONE	55	351239.19	5778511.09	01.01.1970	15.20		BOR	DM ST	NKN	N	N			N/A
57263	3246208082	NONE	55	351293.19	5778494.09	01.01.1970	15.20		BOR	ST	NKN	N	N			N/A
57264	3246208083	NONE	55	350659.19	5778429.09	01.01.1970	18.20		BOR	DM ST	NKN	N	N			N/A
57265	3246208084	NONE	55	351316.19	5778425.09	01.01.1970	0.00		BOR	ST	NKN	N	N			N/A
57268	3246208087	NONE	55	351569.20	5778797.09	01.01.1970	12.10		BOR	DM ST	NKN	N	N			N/A
57299	3246208118	NONE	55	352723.20	5779436.09	01.01.1970	21.33		BOR	ST	NKN	N	N			N/A
57300	3246208119	NONE	55	352617.20	5779457.09	01.01.1970	30.48		BOR	ST	NKN	N	N			N/A
57301	3246208120	NONE	55	352364.20	5779843.09	01.01.1970	18.28		BOR	ST	NKN	N	N			N/A
57303	3246208122	NONE	55	352528.20	5779830.09	01.01.1970	15.24		BOR	DM ST	NKN	N	N			N/A
57304	3246208123	NONE	55	352080.20	5779670.09	01.01.1970	25.60		BOR	DM ST	NKN	N	N			N/A
57305	3246208124	NONE	55	351852.20	5779969.09	01.01.1970	13.70		BOR	DM	NKN	N	N			N/A

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57306	3246208125	NONE	55	352199.20	5779923.09	01.01.1970	34.10	BOR	DM ST	NKN	N	N			N/A
57307	3246208126	NONE	55	352091.20	5780591.09	01.01.1970	14.00	BOR	DM	NKN	N	N			N/A
57308	3246208127	NONE	55	351990.20	5780596.09	01.01.1970	15.20	BOR	DM	NKN	N	N			N/A
57309	3246208128	NONE	55	352044.20	5780426.09	01.01.1970	45.00	BOR	ST DM	NKN	N	N			N/A
57313	3246208132	NONE	55	351844.20	5780543.09	01.01.1970	19.00	BOR	ST DM	NKN	N	N			N/A
57317	3246210001	72	55	350362.19	5778822.09	14.12.1970	13.11	BOR	DM ST	NKN	N	Y	9.76	10.98	TSS
57321	3246210005	11631	55	351893.20	5780544.09	10.09.1979	17.40	BOR	DM	AGM	N	Y	16.80	17.37	TSS
57323	3246210007	713	55	350581.19	5778837.09	18.11.1971	15.24	BOR	IR	CBT	N	Y	12.80	14.32	TSC
57325	3246210009	8892	55	351475.20	5779820.09	06.04.1977	31.40	BOR	ST DM	DHH	N	Y	14.32	21.33	TSC
57326	3246210010	3884	55	351802.20	5780401.09	30.04.1973	11.27	BOR	ST DM	CBT	N	Y	13.71	14.32	TSC
57332	3246210016	7368	55	352127.20	5780163.09	04.03.1976	18.20	BOR	DM ST	СВТ	N	Y	0.00	18.00	TSS

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57333	3246210017	4796	55	351977.20	5779924.09	11.05.1974	24.68		BOR	DM ST	CBT	N	Y	20.72	24.68	TSS
57337	3246210021	5104	55	352164.20	5780574.09	07.08.1974	16.15		BOR	DM ST	CBT	N	Y			N/A
57338	3246210022	5022	55	352053.20	5780575.09	08.08.1974	14.02		BOR	DM ST	CBT	N	Y	11.89	13.41	TSS
57339	3246210023	5234	55	351775.20	5780210.09	04.12.1974	12.19		BOR	ST DM	CBT	N	Y	6.09	12.19	TSS
57340	3246210024	6132	55	352003.20	5780091.09	24.02.1975	16.00		BOR	DM ST	NKN	N	Y	0.00	15.00	TSS
57344	3246210028	6232	55	352094.20	5780123.09	08.05.1975	24.38		BOR	ST DM	CBT	N	Y	15.24	24.38	TSS
57345	3246210029	6234	55	351967.20	5780598.09	17.03.1975	9.24		BOR	ST DM	CBT	N	Y	0.00	9.00	TSS

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57347	3246210031	6766	55	352199.20	5779896.09	07.09.1975	34.13	BOR	DM ST	СВТ	N	Y	8.80	27.10	TSS
57348	3246210032	5857	55	351764.20	5780092.09	05.12.1974	12.80	BOR	DM ST	CBT	N	Y	6.10	12.80	TSS
57349	3246210033	5573	55	350689.19	5778813.09	07.02.1976	26.51	BOR	NKN	CBT	N	Y			N/A
57352	3246210036	7566	55	352056.20	5780493.09	23.04.1976	13.50	BOR	DM	CBT	N	Y	0.00	14.00	TSS
57358	3246210042	7647	55	352133.20	5780464.09	25.04.1976	10.97	BOR	DM ST	CBT	N	Y	0.00	11.00	TSS
57359	3246210043	7412	55	351113.20	5779964.09	15.01.1976	18.28	BOR	ST	CBT	N	Y	0.00	0.00	TSS
57360	3246210044	7412	55	351153.20	5779984.09	20.03.1976	18.28	BOR	ST	CBT	N	Y			N/A
57364	3246210048	15585	55	352131.20	5780229.09	27.10.1981	12.00	BOR	DM	CBT	N	Y			N/A
57365	3246210049	3964	55	351870.20	5779964.09	17.05.1973	14.63	BOR	DM	CBT	N	Y	12.80	13.71	TSC
57366	3246210050	8924	55	352674.20	5779805.09	20.04.1977	31.40	BOR	ST	DHH	N	Y	16.10	31.40	TSS
57367	3246210051	8818	55	352113.20	5780678.09	30.03.1977	19.81	BOR	DM ST	CBT	N	Y	13.41	17.67	TSS
57369	3246210053	7384	55	352004.20	5780379.09	05.03.1976	14.00	BOR	DM ST	CBT	N	Y	12.50	14.00	TSS
57372	3246210056	9259	55	351784.20	5780326.09	29.09.1977	12.50	BOR	DM	CBT	N	Y	11.00	12.50	TSS
57374	3246210058	10049	55	351873.20	5780844.09	03.02.1978	15.80	BOR	DM	CBT	N	Y	15.00	15.00	TSS
57376	3246210060	11375	55	352033.20	5780220.09	09.02.1979	15.00	BOR	DM ST	CBT	N	Y	13.00	14.00	TSS
57379	3246210063	9921	55	352143.20	5780407.09	06.02.1978	10.86	BOR	DM ST	CBT	N	Y	9.00	10.56	TSS
57380	3246210064	9652	55	352004.20	5780700.09	16.12.1977	10.50	BOR	DM	CBT	N	Y	8.83	9.75	TSS
57383	3246210067	10994	55	351884.20	5779970.09	21.11.1978	16.60	BOR	DM ST	CBT	N	Y			N/A
57384	3246210068	11278	55	352253.20	5780559.09	09.01.1979	23.50	BOR	ST DM	CBT	N	Y	19.00	23.50	TSS
57386	3246210070	11508	55	352142.20	5780068.09	08.03.1979	13.75	BOR	DM ST	CBT	N	Y			N/A
57392	3246210076	15009	55	351813.20	5780784.09	29.03.1982	9.00	BOR	DM	CBT	N	Y			N/A
57393	3246210077	14072	55	352178.20	5780331.09	06.12.1980	11.00	BOR	DM ST	CBT	N	Y	9.00	11.00	TSS
57397	3246210081	14306	55	352178.20	5780272.09	13.01.1981	10.70	BOR	ST DM	CBT	N	Y	8.50	10.70	TSS
57401	3246210085	14730	55	352033.20	5779984.09	17.03.1981	18.35	BOR	DM ST	СВТ	N	Y	16.00	18.35	TSS

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57407	3246210091	16234	55	351855.20	5780531.09	03.03.1982	13.10		BOR	DM ST	CBT	N	Y	11.70	13.10	TS
57414	3246210099	14370	55	349238.19	5779734.09	08.02.1981	30.50		BOR	NKN	CBT	N	Y			N/
57415	3246210100	14370	55	349163.19	5779659.09	11.02.1981	26.80		BOR	NKN	CBT	N	Y			N/
57417	3246210102	17188	55	351313.20	5780244.09	04.10.1982	14.17		BOR	DM ST	CBT	N	Y	12.19	14.17	TS
57431	3246210116	22941	55	352152.20	5780440.09	25.11.1983	10.65		BOR	DM	CBT	N	Y			N/
57434	3246210119	24439	55	352080.20	5780494.09	24.11.1983	16.75		BOR	DM	CBT	N	Y			N/
57435	3246210120	22884	55	351863.20	5780764.09	20.12.1983	18.00		BOR	DM	CBT	N	Y			N/
57445	3246210130	25194	55	352113.20	5780534.09	11.04.1984	13.60		BOR	DM	CBT	N	Y			N/
57463	3246210148	26209	55	351833.20	5780604.09	18.12.1984	16.75		BOR	DM	CBT	N	Y	16.00	16.75	TT
57464	3246210149	26053	55	351843.20	5780274.09	16.11.1984	12.85		BOR	DM	CBT	N	Y	10.00	12.00	TT
57465	3246210150	26972	55	352033.20	5780224.09	21.03.1985	19.00		BOR	DM	CBT	N	Y	15.00	19.00	TT
57467	3246210152	27109	55	352033.20	5780034.09	12.04.1985	16.50		BOR	DM	CBT	N	Y	12.00	16.50	TT
57470	3246210155	23365	55	350164.19	5779036.09	03.06.1985	98.00		BOR	IR	DRL	N	Y	38.00	90.00	TT
57482	3246210167	29622	55	352013.20	5780434.09	25.01.1987	12.00		BOR	DM	CBT	N	Y	0.00	0.00	ПТ
57492	3246210177	30147	55	352413.20	5780384.09	03.02.1987	16.20		BOR	DM	CBT	N	N			N/
57499	3246215005	33502	55	351793.20	5779974.09	30.12.1988	19.20		BOR	ST DM	CBT	N	Y	7.00	19.20	TT
57501	3246215007	NONE	55	350655.19	5779508.09	01.01.1988	22.80		BOR	ST	NKN	N	N			N/
57503	3246215009	35172	55	349913.19	5777584.09	04.05.1990	97.50		BOR	NKN	DHH	N	Y			N/
305275	3246200014	NONE	55	350652.19	5779223.09	31.12.1964	14.32		BOR	NG		N	N			N/
S9024463/1		S9024463	55	349789.00	5778978.00		60.00		BOR			N	N			N/
305276	3246200015	NONE	55	350652.19	5779223.09	31.12.1964	15.84		BOR	NG		N	N			N/
305277	3246200016	NONE	55	350652.19	5779223.09	31.12.1964	12.80		BOR	NG		N	N			N/
S9018174/1		S9018174	55	351828.20	5780124.09	16.10.2003	30.00		BOR	DS IR	CBT	N	Y			N/
144667		56862	55	352163.20	5780234.09	30.11.2000	18.00		BOR	DS	CBT	N	Y			N/

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S9022518/1		S9022518	55	351319.20	5780129.09	10.05.2005	16.00	BOR	DS	ROA	N	Y		N/
305311	3246200050	NONE	55	350652.19	5779223.09	31.12.1964	12.80	BOR	NG		N	N		N/
305310	3246200049	NONE	55	350652.19	5779223.09	31.12.1964	13.71	BOR	NG		N	N		N/
305312	3246200052	NONE	55	350652.19	5779223.09	31.12.1971	7.01	BOR	NG		N	N		N/
305308	3246200047	NONE	55	350652.19	5779223.09	31.12.1964	15.84	BOR	NG		N	N		N/
305307	3246200046	NONE	55	350652.19	5779223.09	31.12.1964	12.80	BOR	NG		N	N		N/
305309	3246200048	NONE	55	350652.19	5779223.09	31.12.1964	8.22	BOR	NG		N	N		N/

Groundwater Management System

SITE LOCATION REPORT

SITE NO	OLD SITE NO	RIG NO./ LIC NO.	MGA ZONE	EAST	NORTH	DATE COMPLETED	TOTAL DEPTH (m)	1 1	SITE TYPE	USES	DRILL METHOD	LOGS G	LOGS D	AQUIF FROM (m)	AQUIF TO (m)	TSS mg/L
305305	3246200044	NONE	55	350652.19	5779223.09	31.12.1964	8.22		BOR	NG		N	N			N/A
305304	3246200043	NONE	55	350652.19	5779223.09	31.12.1964	11.27		BOR	NG		N	N			N/A
305306	3246200045	NONE	55	350652.19	5779223.09	31.12.1964	9.75		BOR	NG		N	N			N/A
305302	3246200041	NONE	55	350652.19	5779223.09	31.12.1964	13.71		BOR	NG		N	N			N/A
305301	3246200040	NONE	55	350652.19	5779223.09	31.12.1964	12.80		BOR	NG		N	N			N/A
305303	3246200042	NONE	55	350652.19	5779223.09	31.12.1964	9.75		BOR	NG		N	N			N/A
305299	3246200038	NONE	55	350652.19	5779223.09	31.12.1964	15.84		BOR	NG		N	N			N/A
305298	3246200037	NONE	55	350652.19	5779223.09	31.12.1964	12.49		BOR	NG		N	N			N/A
305300	3246200039	NONE	55	350652.19	5779223.09	31.12.1964	6.09		BOR	NG		N	N			N/A
305296	3246200035	NONE	55	350652.19	5779223.09	31.12.1964	10.66		BOR	NG		N	N			N/A
111937		39162	55	352173.20	5780424.09	17.01.1992	15.80		BOR	DS	CBT	N	Y	0.00	0.00	TDS

SITE LOCATION REPORT

Page 6 of 8

124429		42413	55	350253.19	5778644.09	03.08.1994	17.00	BOR	IR	CBT	N	Y	N/A
132260		47158	55	352143.20	5780314.09	20.02.1997	24.50	BOR	DM	DHH	N	Y	N/A
140062		52535	55	351776.20	5779739.09	27.01.1999	40.00	BOR	DM ST	DHH	N	Y	N/A
305262	3246200001	NONE	55	350652.19	5779223.09	31.12.1953	27.43	BOR	NG		N	N	N/A
305263	3246200002	NONE	55	350652.19	5779223.09	31.12.1953	30.48	BOR	NG		N	N	N/A
305264	3246200003	NONE	55	350652.19	5779223.09	31.12.1953	18.28	BOR	NG		N	N	N/A
305265	3246200004	NONE	55	350652.19	5779223.09	31.12.1953	30.48	BOR	NG		N	N	N/A
305266	3246200005	NONE	55	350652.19	5779223.09	31.12.1953	28.04	BOR	NG		N	N	N/A
305267	3246200006	NONE	55	350652.19	5779223.09	31.12.1953	22.86	BOR	NG		N	N	N/A
305268	3246200007	NONE	55	350652.19	5779223.09	31.12.1953	15.24	BOR	NG		N	N	N/A
305269	3246200008	NONE	55	350652.19	5779223.09	31.12.1953	22.86	BOR	NG		N	N	N/A
305270	3246200009	NONE	55	350652.19	5779223.09	31.12.1953	22.86	BOR	NG		N	N	N/A
305271	3246200010	NONE	55	350652.19	5779223.09	31.12.1953	21.33	BOR	NG		N	N	N/A
305272	3246200011	NONE	55	350652.19	5779223.09	31.12.1953	16.76	BOR	NG		N	N	N/A
305273	3246200012	NONE	55	350652.19	5779223.09	31.12.1953	16.76	BOR	NG		N	N	N/A
305274	3246200013	NONE	55	350652.19	5779223.09	31.12.1964	12.80	BOR	NG		N	N	N/A
305285	3246200024	NONE	55	350652.19	5779223.09	31.12.1964	11.27	BOR	NG		N	N	N/A
305295	3246200034	NONE	55	350652.19	5779223.09	31.12.1964	9.75	BOR	NG		N	N	N/A
305297	3246200036	NONE	55	350652.19	5779223.09	31.12.1964	11.27	BOR	NG		N	N	N/A
305278	3246200017	NONE	55	350652.19	5779223.09	31.12.1964	11.27	BOR	NG		N	N	N/A

Groundwater Management System

SITE LOCATION REPORT

Г					 			 	 					
	CIMP	OY D GYTTE	RIG	2.60		D.4.775	TOTAL Y	CIME	DDII I	T O G G	T 0.00	A OTHE	A CATAL	mag
	SITE	OLD SITE	NO./	MGA		DATE	TOTAL	SITE	DRILL	LOGS	LOGS	AQUIF	AQUIF	TSS

NO	NO	LIC NO.	ZONE	EAST	NORTH	COMPLETED	DEPTH (m)	RLNS	TYPE	USES	метнор	G	D	FROM (m)	TO (m)	mg/L
305279	3246200018	NONE	55	350652.19	5779223.09	31.12.1964	11.27		BOR	NG		N	N			N/A
305280	3246200019	NONE	55	350652.19	5779223.09	31.12.1964	5.18		BOR	NG		N	N			N/A
305281	3246200020	NONE	55	350652.19	5779223.09	31.12.1964	12.80		BOR	NG		N	N			N/A
305282	3246200021	NONE	55	350652.19	5779223.09	31.12.1964	11.27		BOR	NG		N	N	0.00	0.00	TSS
305283	3246200022	NONE	55	350652.19	5779223.09	31.12.1964	11.27		BOR	NG		N	N	0.00	0.00	TSS
305284	3246200023	NONE	55	350652.19	5779223.09	31.12.1964	8.22		BOR	NG		N	N			N/A
305290	3246200029	NONE	55	350652.19	5779223.09	31.12.1964	14.02		BOR	NG		N	N			N/A
305286	3246200025	NONE	55	350652.19	5779223.09	31.12.1964	2.13		BOR	NG		N	N			N/A
305287	3246200026	NONE	55	350652.19	5779223.09	31.12.1964	9.14		BOR	NG		N	N			N/A
305288	3246200027	NONE	55	350652.19	5779223.09	31.12.1964	12.80		BOR	NG		N	N			N/A
305289	3246200028	NONE	55	350652.19	5779223.09	31.12.1964	12.80		BOR	NG		N	N			N/A
305291	3246200030	NONE	55	350652.19	5779223.09	31.12.1964	14.32		BOR	NG		N	N			N/A
305292	3246200031	NONE	55	350652.19	5779223.09	31.12.1964	9.75		BOR	NG		N	N			N/A
305293	3246200032	NONE	55	350652.19	5779223.09	31.12.1964	9.75		BOR	NG		N	N			N/A
305294	3246200033	NONE	55	350652.19	5779223.09	31.12.1964	11.27		BOR	NG		N	N			N/A
3487 SE	IERWOOD			•	•											
91214	3348708133	NONE	55	350930.19	5777571.09	31.12.1965	13.70		BOR	NKN	CBT	N	N	0.00	0.00	TSS
91580	3348708503	NONE	55	350684.19	5778386.09	31.12.1970	6.00		W/S	ST		N	N			N/A
91703	3348710119	24025	55	350675.19	5777786.09	19.09.1983	30.55		BOR	DM	CBT	N	Y			N/A
91634	3348710049	7418	55	350702.19	5778230.09	27.02.1976	13.44		BOR	ST	CBT	N	Y	0.00	0.00	TSS
91541	3348708464	NONE	55	350625.19	5778029.09	31.12.1970	12.10		BOR	DM	NKN	N	N			N/A
91546	3348708469	NONE	55	351350.19	5778320.09	31.12.1969	12.10		BOR	ST	CBT	N	N			N/A
91542	3348708465	NONE	55	350780.19	5777891.09	31.12.1970	9.10		BOR	ST	NKN	N	N			N/A
91538	3348708461	NONE	55	350791.19	5777585.09	31.12.1966	19.80		BOR	DM	NKN	N	N			N/A
91540	3348708463	NONE	55	350646.19	5777970.09	31.12.1963	25.90		BOR	DM	CBT	N	N			N/A
91539	3348708462	NONE	55	350676.19	5777996.09	31.12.1970	14.30		BOR	DM	NKN	N	N			N/A

SITE LOCATION REPORT

Page 8 of 8

91535	3348708458	NONE	55	350610.19	5777659.09	31.12.1970	0.00	BOR	ST	NKN	N	N		N/A
91537	3348708460	NONE	55	350676.19	5777571.09	31.12.1970	15.20	BOR	ST	NKN	N	N		N/A
91536	3348708459	NONE	55	350595.19	5777503.09	31.12.1970	21.30	BOR	DM	NKN	N	N		N/A
91509	3348708432	NONE	55	349645.19	5778434.09	31.12.1968	15.20	BOR	DM	NKN	N	N		N/A
91531	3348708454	NONE	55	351045.19	5777520.09	31.12.1970	0.00	BOR	DM	NKN	N	N		N/A

Groundwater Management System

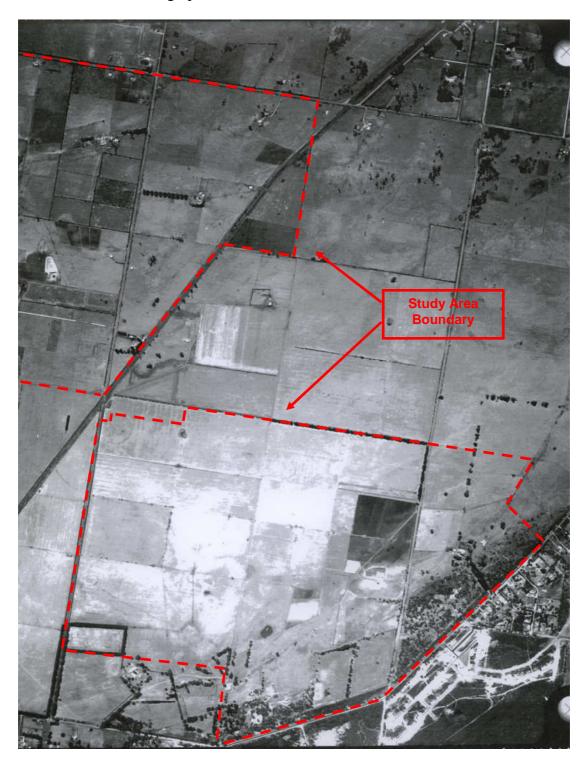
SITE LOCATION REPORT

SITE NO	OLD SITE NO	RIG NO./ LIC NO.	MGA ZONE	EAST	NORTH	DATE COMPLETED	TOTAL DEPTH (m)	RLNS	SITE TYPE	USES	DRILL METHOD	LOGS G	LOGS D	AQUIF FROM (m)	AQUIF TO (m)	TSS mg/L
91520	3348708443	NONE	55	350914.19	5777941.09	31.12.1969	3.60		ISP	ST		N	N			N/A
91487	3348708410	NONE	55	351499.19	5777405.09	31.12.1970	0.00		BOR	ST	NKN	N	N			N/A
91490	3348708413	NONE	55	350479.19	5778389.09	31.12.1969	14.63		BOR	DM	CBT	N	N			N/A
91489	3348708412	NONE	55	351254.19	5778107.09	31.12.1969	6.00		BOR	ST	NKN	N	N			N/A
91427	3348708350	NONE	55	351551.20	5778108.09	31.12.1966	15.50		BOR	ST	NKN	N	N			N/A
91485	3348708408	NONE	55	350645.19	5778331.09	31.12.1968	10.90		BOR	DM	NKN	N	N			N/A
91471	3348708394	NONE	55	351448.19	5778245.09	31.12.1969	12.10		BOR	ST DM	NKN	N	N			N/A
91316	3348708239	NONE	55	350543.19	5778278.09	31.12.1970	13.70		BOR	ST	NKN	N	N			N/A



Scale - 1:19200





Scale - 1:19200





Scale - 1:12000

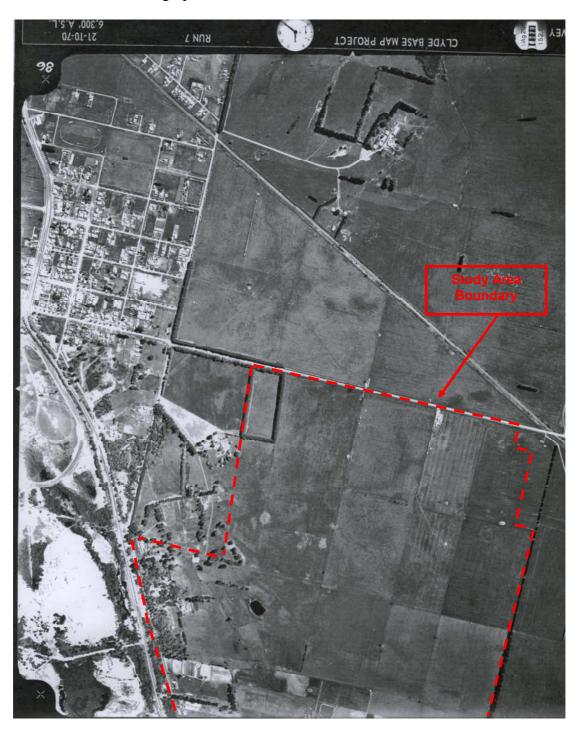




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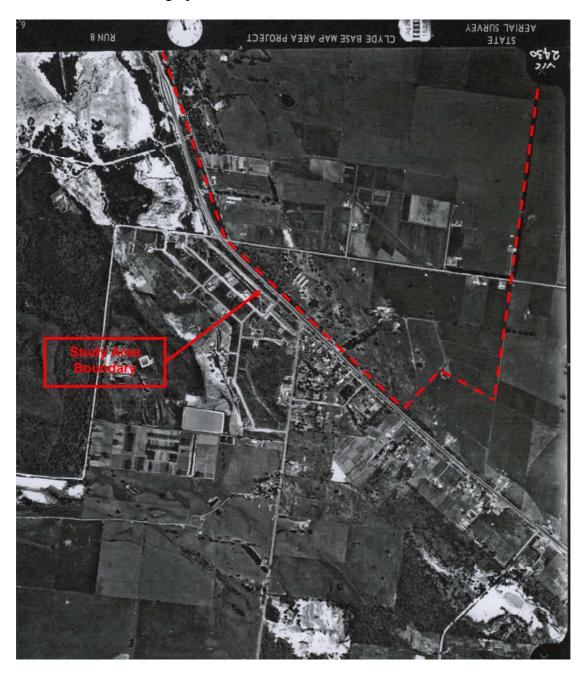
Extract of Aerial Photograph - 1970



Scale - 1:12000



Extract of Aerial Photograph - 1970



Scale - 1:12000





Scale - 1:25000

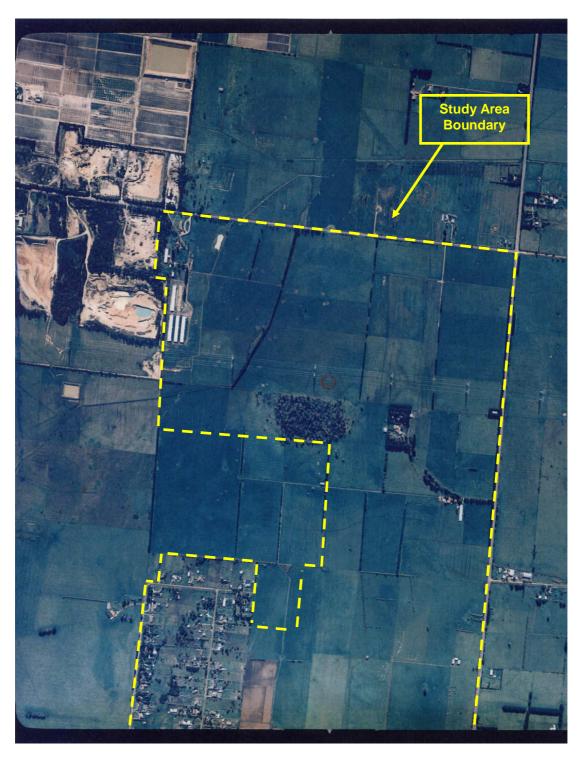


Extract of Aerial Photograph - 1979



Scale - 1:25000





Scale - 1:15000





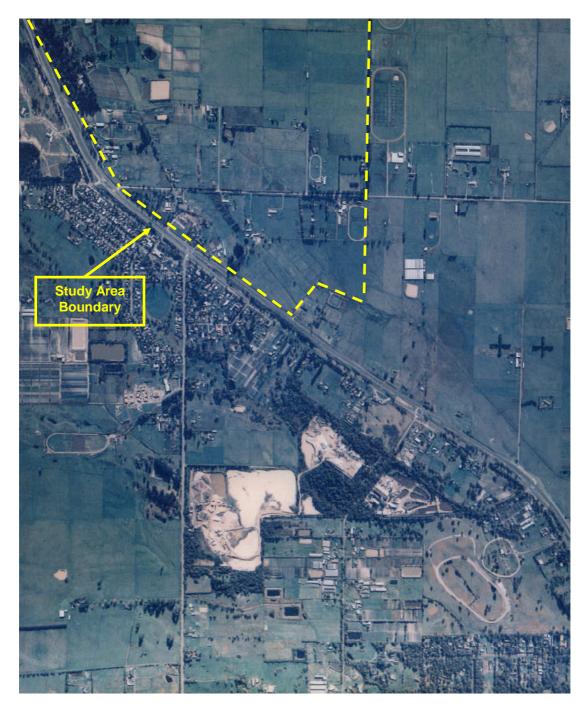
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Scale - 1:15000





Scale - 1:15000



Doc id: 9950/364 Matter: VW04115 Search generated on 06/08/2007 at 16:16

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022873875V

Volume 09950 Folio 364 Produced 06/08/2007 04:16 pm

LAND DESCRIPTION

Lot 1 on Title Plan 123779E (formerly known as part of Portion 31 Parish of Cranbourne).

Created by Application No. 060088S 10/04/1990

REGISTERED PROPRIETOR

Estate Fee Simple

TENANTS IN COMMON

As to 1 of a total of 2 equal undivided shares

Sole Proprietor

VICTORIAN LAND DEVELOPMENT PTY. LTD. of 31 CASEY DRIVE BERWICK VIC 3806 As to 1 of a total of 2 equal undivided shares Sole Proprietor

THOMPSON RD. PROPERTIES PTY. LTD. of SU 317 566 ST KILDA ROAD MELBOURNE VIC 3004

AC693685E 24/02/2004

ENCUMBRANCES, CAVEATS AND NOTICES

MORTGAGE AC693686C 24/02/2004

R.M.B.L. INVESTMENTS LIMITED

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE TP123779E FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

The following information is provided for customer information only.

Street Address: UNIT 2 585 BERWICK-CRANBOURNE ROAD CLYDE NORTH VIC 3978

VOL $9758\,$ FOL $800\,$

JOINT PROPRIETORS

ALLAN MAXWELL WILLIAMS & GLENDA JOY

WILLIAMS OF ALDERSHOT RD. LANGWARRIN

REGISTERED 22/1/88

N255875J



MORTGAGE

FAY SHEILA BARRON & BRUCE JOHN BARRON

REGISTERED



MORTGAGE TO NATION A AUST

Registered

A A

N30149855

Broketand 95 HH 4000

Registered 25 JUL 1988

No. N593158C

ROAD CONSTRUCTION AUTHORITY
HAS PURSUANT TO SECTION 10(1) OF THE
LAND ACQUISITION AND COMPENSATION ACT 1986
NOTIFIED THE SERVICE OF NOTICE OF
INTENTION TO ACQUIRE PART OF THE LAND
HEREIN PURSUANT TO SECTION 6 OF THE ACT
AND HAS NOMINATED THE ADDRESS HEREUNDER
FOR THE SERVICE OF NOTICES PURSUANT TO
SECTION 12(2) OF THAT ACT

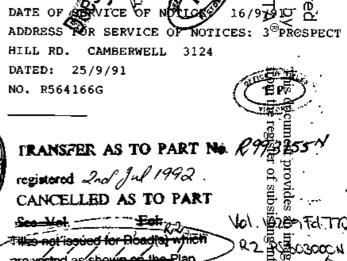
DATE OF SERVICE OF NOTICE OF TENTION 26/10/88

ADDRESS FOR SERVICE

ST. KEW 3101

DATED: 9/11/88

N823852L



ROADS CORPORATION HAS PURSUANT TO

SERVICE OF NOTICE

PART OF THE LANG

SECTION 10(1) OF THE LAND ACQUISITION AND

COMPENSATION ACT 1886 NOTIFIED THE?

INTENTION TO ACQUIRE

Thand has nominated the

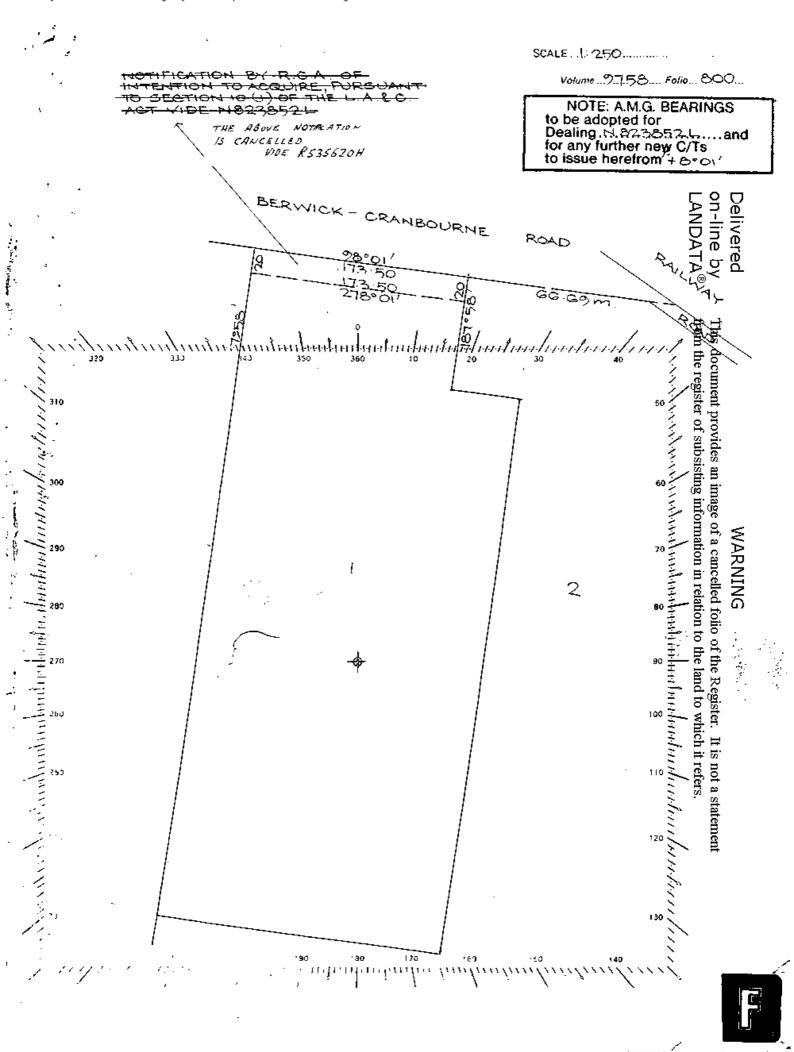
EREIN PURSUANT TO

CANCELLED, SEE VOL! UL WHICH IS ISSUED PURSUANT. TO SECTION 32 (2) ACT 6399, REGISTERED. 2 Jul 1992. No. 1998/55 N

s pr

CANCELLED

e of a cancelled folio of the Register. It is not a s formation in relation to the land to which it refers.



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vol.9758

provides an image of a cancelled felie

ertificate of

UNDER THE "TRANSFER OF LAND ACT

Berwick-Cranbourne Road No EQUAL SHARES of an tified hereunder in all to 2 on by continuous states. FAY SHELLA BARRON and BRUCE JOHN BARRON both of Berwick-Cranbourne R Cranbourne are proprietors as TENANTS IN COMMON IN EQUAL SHARES of estate in fee simple subject to the encumbrances notified hereunder in all that land in the Parish of Cranbourne being Lot 2 on Plan of Subdivision No. 208012B which land is shown enclosed by continuous lines on the map hereon and identified by that lot number -

Issued under Regulation 10 -

Derived From Vol. 7679 Fol. 011 Vol. 8457 Fols.816 and 817

17/7/87

ENCUMBRANCES

discharged as to part ni basi edi galed

MORTGAGE F519245-Commercial Bank Australia Limited-Registered 12/11/74-

The above mertgage is

Assistant Registrar of Titles



T09758-801-1-6

subsisting information in relation to the land to which Transfer No. 5 16 7 962 Oated 1 3 0 CT 1992 BERWICK - CRANBOURNE ROAD 90,000 tict of th G.R.B 12 ha. 🕏 BERWICK -CRANBOURNE ROAD 2 20,00 240-15 228-99 79+59 ha. CP CF> 13 143.65 1 310-50 339-66 263*5510 24915410 ç o 37 0.0

PLAN P5303000 x35 AFFLOIS LAND WEREIN

MEASUREMENTS ARE IN METRES

2701 15110

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VOL. 9758 FOL. 801

ROAD CONSTRUCTION AUTHORITY HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION & COMPENSATION ACT 198 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE PART OF THE LAND HEREIN PURSUANT TO SECTION 6 OF THE ACT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF NOTICES PURSUANT TO SECTION 12(2) OF THAT ACT

DATE OF SERVICE OF NOTICE OF INTENTION: 26/10/88

ADDRESS FOR SERVICE OF 60 DENMARK ST. KEW

DATED: 9/11/88

N823853H

「92JUN 19個 32259ム質

R3822596

ROADS CORPORATION HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION AND COMPENSATION ACT 1886 NOTIFIED THE SERVICE OF NOTICE ŴF ACQUIRE PART OF (CAND HEREIN NCE OF NOTICES: 3 PROSPECT HILL RD. DATED: 6/11/91 R6245156

TRANSFER No. CANCELLED See Vol TRANSPER AS TO PART NO. 5 16 7 968 M 13/10/92 registered CANCELLED AS TO PART

Vol. 10209 Fd 771 R3 R) 803 600 N

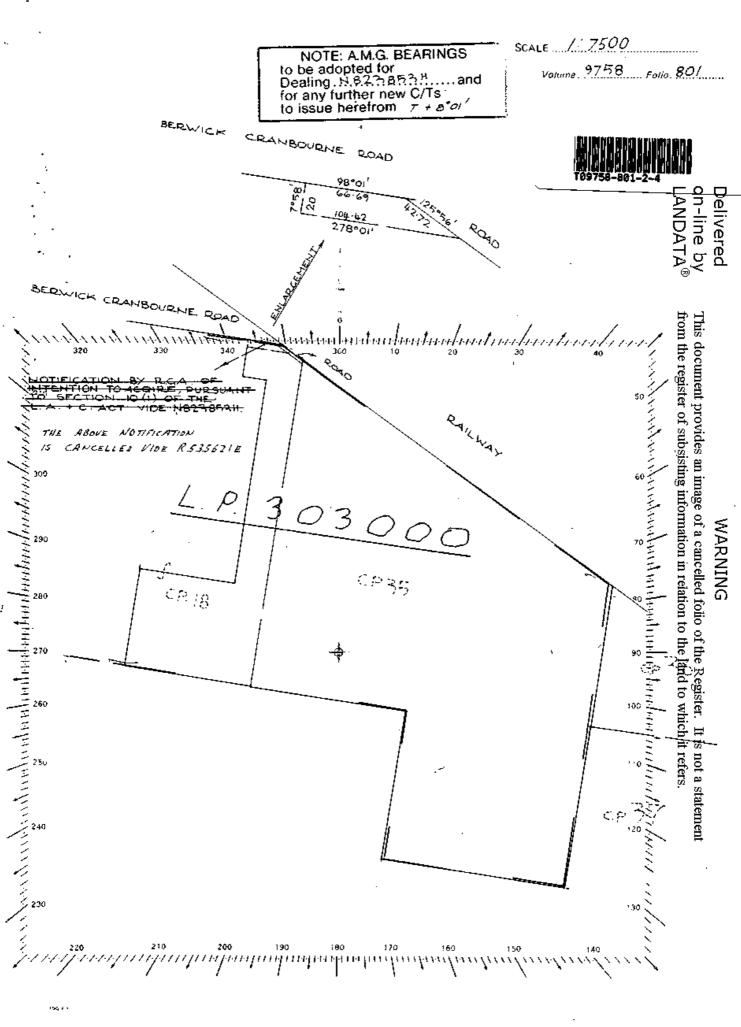
CANCELLED_ASEE **VOL**] VHICH IS ISSUED PURSUANT TO SECTION 32 (2) ACT 6399

REGISTERED. 13/10/92 No. 5167 968 M

P5303000

document provides an image of a cancelled folio of the Register. It is not a statement

the register of subsisting information in relation to the land to which it refers



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Entered in the Register Book Vol. 8228 Fol. 552

Certificate of Title

UNDER THE "TRANSFER OF LAND ACT 1954"

14-1-60

Walter Hope Ryland, Retired and Athol Lee Ryland, Builder both of Cranbourne are - -

now the proprietors as tenants in common in equal shares - - - - of an Estate in Fee-simple subject to the Encumbrances notified hereunder in -

All that piece of Land, delineated and coloured red on the map in the margin -

being part of Crown Portion 35 Parish of Cranbourne -

Delivered on-line by LANDATA®

image of a cancelled foliong information in relation to

Dated the Twenty-seventh

thousand nine hundred and fifty-nine.

day of

February

00

James Blacks.

Assistant Registrar of Titles

ENCUMBRANCES REFERRED TO

THE MEASUREMENTS ARE IN FEET & NCHES.

PLAN PS 3032181 X35

Vol. 8088 Fol. 500

Transfer 4695577

Application

As to the interest of ATHOL LEE RYLAND who died on 17th November 1958 Letters of Administration of his estate have been granted to WALTER HOPE RYLAND of Patterson Road Cranbourne Gentleman

DATED 12th August 1959

No. A795367



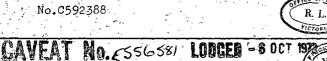
WALTER HOPE RYLAND of Patterson Road ... Cranbourne Gentleman is now the proprietor. by Transfer A832654 Registered 9th October 1959

NAMETER HOPE RYLAND died on 5th April 1966 Probate of his Will has been granted to CLEMENT THOMAS RYLAND of Clyde Road Cranbourne Farmer

Dated 15th September 1966 No.0592387



CLEMENT THOMAS RYLAND of Clyde Road Cranbourne Farmer is now the proprietor Registered 15th September 1966



CAVEST LANSED 26 JAN 1973



BRUCE JOHN BARRON Farmer and BARBARA ANN BARRON Married Woman both of Patterson Road Cranbourne are now JOINT PROPRIETORS Registered 21st December 1972 No.E649851

LESLIE PARKER Labourer and SANDRA PARKER Married Woman both of B/D9 Enterprise Hostel Westall Road Springvale are now JOINT PROPRIETORS Registered 14th November 1974 No.F522143



T08228-552-1-7

THE to THE COMMISSIONERS OF THE STATE WINGS BANK OF VICTORIA Registered 14th November 1974

MIHALY SZIKRISZT of 20 Sarona Street Dandenong Council Employee is now the proprietor Registered 28th June 1979

No. H578466



THE COMMISSIONERS OF THE STATE SAVINCE BANK OF VICEORIA Registered 28th June No. H578467

ROADS CORPORATION HAS PURSUANT TO SECTION (10)1 OF THE LAND ACQUISITION AND COMPENSATION ACT 1986 NOTIFIED THE SERVICE DE NOTICE OF INTENTION TO ACQUIRE PART OF THE LAND HEREIN PURSUANT TO SECTION 6 OF THE ACT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF NOTICES BURSHANTLE

DATE OF SERVICE OF NOTICE: 13/9/91

SECTION 12(2)/OF THAT ACT

ADDRESS FOR SERVICE OF NOTICES: 3 PROSPECT HILL RD. CAMBERWELL 3124

DATED: 25/9/91

R564164N



F 559

TRANSFER AS TO PART No. 5243300 E registered 27/11/92 CANCELLED AS TO PART See Vol. 10108 Fol. 036 ROAD RO CANCELLED SEE VOL 10 10 000

WHICH IS ISSUED PURSUANT TO SECTION 32 (2) ACT \$338 REGISTERED 17 5243300

¥8228.



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VICTORIA

VOL. 8972 FOL. 275

UNDER THE "TRANSFER OF LAND ACT

JAMES JOSEPH McGUINNESS Leading Hand MARY HARRIETT McGUINNESS Married -Woman BARBARA MAY McGUINNESS Clerk and JOHN LEONARD McGUINNESS Stable -Hand all of 9 Thomas Street Clayton are now joint proprietors of an - estate in fee simple subject to the encumbrances notified hereunder in - -ALL THAT piece of land delineated and coloured red on the map hereon - --containing Forty one acres Two roods and five tenths of a perch or - - - thereabouts being part of Crown Portion 35 Parish of Cranbourne County of Mornington -

DATED the 19th day of February 1973

Assistant Registrar of Titles

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REFERRED ENCUMBRANCES

Accept as being hot !



AFFECTS LAND HERFIN

Derived from Vol.8088 Fol.500

E706604

VOL. 8972 FOL. 275

ROAD CONSTRUCTION AUTHORITY

HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION AND COMPENSATION ACT 1986 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE PART OF THE LAND HEREIN PURSUANT TO SECTION 6 OF THE ACT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF NOTICES PURSUANT TO SECTION 12(2) OF THAT ACT

DATE OF SERVICE OF NOTICE OF INTENTION: 26/10/88

ADDRESS FOR SERVICE OF NO 60 DENMARK ST. KEW 310

DATED: 9/11/88

N823854E

R564165K

ROADS CORPORATION HAS PURSUANT TO
SECTION 10(1) OF THE LAND ACQUISITION
AND COMPENSATION ACT 1986 NOTIFIED THE
SERVICE OF NOTICE OF INTENTION TO
ACQUIRE PART OF THE LAND HEREIN PURSUANT
TO SECTION 6 OF THE ACT AND HAS
NOMINATED THE ADDRESS HEREUNDER FOR
THE SERVICE OF NOTICES PURSUANT TO
SECTION 12(2) OF THAT ACT
DATE OF SERVICE OF MOTICE
OF INTENTION: 13/9/91
ADDRESS FOR SERVICE OF NOTICES: 3 PROSPEC
HILL RD. CAMBERWELL 3124
DATED: 25/9/91

registered 23/3/93
CANCELLED AS TO PART
See Vol. 10118fol. 616
ROAD R3

CANCELLED SEE VOL 101180
WHICH IS ISSUED PURSUANT
TO SECTION 32 (2) ACT 6398
REGISTERED 23/3/93



CANCELLED



v.8972

F. 275

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Street Address: 245 BERWICK-CRANBOURNE ROAD CRANBOURNE EAST VIC 3977

The following information is provided for customer information only.

Street Address: 255 BERWICK-CRANBOURNE ROAD CRANBOURNE EAST VIC 3977

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ORIGINAL

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VOL. 9625 FOL. 737

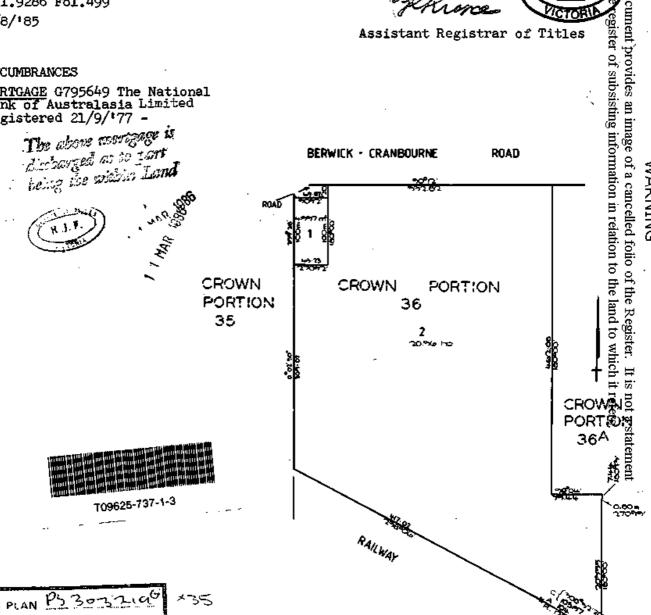
tificate of

Derived From Vol.9286 Fol.499 9/8/185

Assistant Registrar of Titles

ENCUMBRANCES

MORTGAGE G795649 The National Bank of Australasia Limited Registered 21/9/477 -



MEASUREMENTS ARE IN METRES

VOL. $9625\,$ FOL. $737\,$

CAVEAT NO. J 648709 LODGED 23/9/81 CAVEAT WITHDRAWS

ASTO THE WITHIN LAND

1 1 MAR 1986



LUIGI BERNARDO & MICHELINA BERNARDO OF 3 BERRIMA ST. NORTH CLAYTON AS JOINT PROPRIETORS AS TO ONE EQUAL UNDIVIDED HALF PART OR SHARE AND UMILE LANZILLOTTI & MARIA LANZILLOTTI OF 287 BRANDON PARK DR. BRANDON PARK AS JOINT PROPRIETORS AS TO THE OTHER ONE EQUAL UNDIVIDED HALF PART OR SHARE ARE NOW PROPRIETORS AS TENANTS IN COMMON

REGISTERED 11/3/86

M175339T



MORTGAGE

WESTPAC BANKING CORP

REGISTERED 11/3/86

M175340T



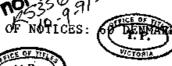
ROAD CONSTRUCTION AUTHORITY

HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION AND COMPENSATION ACT 1986 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE PART OF THE LAND HEREIN PURSUANT TO SECTION 6 OF THE ACT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF NOTICES PURSUANT TO SECTION 12(2) OF

DATE OF SERVICE OF NOTICE 26/10/88

ADDRESS FOR STATE

ST. KEW. 3101



DATED: 9/11/88

N823856X

ROADS CORPORATION HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION AND COMPENSATION ACT 1986 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE PART OF THE LAND HEREIN PURSUANT TO SECTION 6 OF THE ACT AND HAS NOMINATED THE ADATRESS HEREUNDER FOR SERVICE OF NOTINGES PURSUANT TO SECTION 12(2) OF THAT ACT DATE OF SERVICE OF INTE 20/9/91 > ADDRESS FOR SERVICES NOTICES: 3 PRESPECT HILL RD. CAMBERWELL 3124 DATED: 25/9/91 R564161X

TRANSFER AS TO PART No. SIS registered - 6 OCT 1992

CANCELLED AS TO PART R.

ested as ahown on the Plan. 153o≩

ED'SEE VOL" 10092 CH'IS ISSUED PURSUANT. C SCTION 32 (2) ACT 6399 EGISTERED. - 6 OCT 1992 b. SIS4713N

(Beild Lot one in 15303219G)



CANCELLE

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VICTORIA

UNDER THE "TRANSFER OF LAND ACT

and LORNA MARGARET GILLINGHAM Married Woman KEITH GILLINGHAM Farmer are now proprietors as tenants in common in equal shares of an estate in fee simple subject to the encumbrances notified hereunder in - - --Delivered on-line by LANDATA® so much as lies above the depth of fifty feet below the surface of ALL THAT piece of land delineated and coloured purple on the map in the margin containing Seventy three acres Two roods Thirty one perches and Seven tenths of a perch or thereabouts being part of Crown Allotment 36 A Parish of Cranbourne County of Mornington -

DATED the 27th day of November 1967

HOT TO BE TAKEN FROM THE OFFICE

OF TITLES

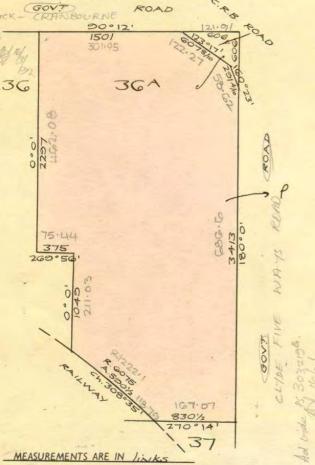
Assistant Registrar of Titles

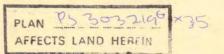
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WARNING

FOL. 6





Derived from Vol. 7297 Fol. 208 0946727

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VICTORIA

UNDER THE "TRANSFER OF LAND ACT

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DATED the 27th day of November 1967

HOT TO BE TAKEN FROM THE OFFICE

OF TITLES

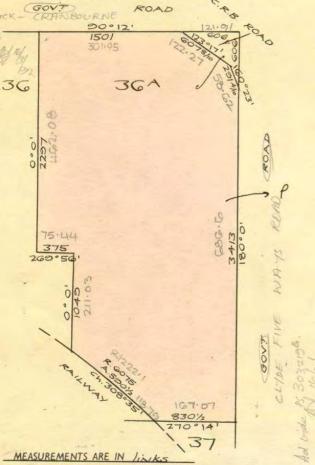
Assistant Registrar of Titles

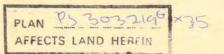
ENCUMBRANCES

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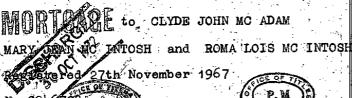
WARNING

FOL. 6





Derived from Vol. 7297 Fol. 208 0946727





CAVEAT NO. 742538 LODGED - 7 DEC 1981

CAVEAT WILL LAPSE ON MAGINATION BY M380958

TO THE INTEREST OF KEITH GILLINGHAM WHO DIED ON 20/7/85 PROBATE OF HIS WILL HAS BEEN GRANTED TO IVAN GILLINGHAM OF 10 MILLEWA ST. CARNEGIE BERTIE RICHARD -ANDERSON-KNIGHT ANDERS OF HALL RD. LYNDHURST & GREGORY -JOHN PHELAN OF BALLARTO RD. -CLYDE --

REGISTERED 8/7/86 Amended M358153T 10 7380958N SEC VON O 1988



PROPRIETOR

BRINSLEY BROOKE BOOTHBY OF 38 WIMBLEDON

AVE? MOUNT ELIZA

REGISTERED 22/7/86

M380958N



PROPRIETOR

RICHARD BROOKE BOOTHBY OF 3 KNUTSFORD ST.

BALWYN

REGISTERED 11/11/86

M556768L





ROAD CONSTRUCTION AUTHORITY

HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION AND COMPENSATION ACT 1986 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE LAND HEREIN PURSUANT TO SECTION 6 OF THE ACT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF NOTICES PURSUANT TO SECTION 12(2) OF THAT ACT

TENTION: DATE OF SERVICE OF NOTICE OF 26/10/88

ADDRESS FOR SERVICE KEW. 3101

ROADS CORPORATION HAS PURSUANT TO

SECTION 10(1) OF THE LAND ACQUISITION

DATED: 9/11/88

N823857U

M.R.

AND COMPENSATION ACT 1986 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE PART OF THE LAND HEREIN PURSUANT TO SECTEDIN OF THE ACT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF NOTICES PURSUANT TO SECTION 12(2) OF THAT ACT. DATE OF SERVICE OF NOTICE OF INTENTION: \$ 12/9/91 ADDRESS FOR SERVICE OF NOTICES: 3 PROSPEC™ HILL RD. CAMBERWELL 3124

DATED 25/9/91 R564163R



G.R.B.

A No PART PURSUANT TO SECTION 24 SUBDIVISION

ACT 1985 AND THILES ISSUED AS SET OUT HEREUNDER.

Registered

LOT 2 IN VOL. 10061 FOL. 676

COMPAND TO RT98415 Y

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022873749H

Volume 09860 Folio 168

No CofT exists

Produced 06/08/2007 04:11 pm

************************** FOLIO IS CANCELLED **********************

LAND DESCRIPTION -----

Lot 1 on Title Plan 759328S (formerly known as part of Lot 1 on Plan of Subdivision 146009G).

PARENT TITLE Volume 09755 Folio 895

Created by instrument N651891E 18/08/1988

REGISTERED PROPRIETOR

Estate Fee Simple

TENANTS IN COMMON

As to 1 of a total of 2 equal undivided shares

Sole Proprietor

CANTERBURY PROPERTY HOLDINGS PTY LTD of SUITE 317 566 ST KILDA RD. MELBOURNE

As to 1 of a total of 2 equal undivided shares

Sole Proprietor

LYDAL PTY LTD of 1/53 SINCLAIR ROAD DANDENONG VIC 3175 AB447434R 29/07/2002

ENCUMBRANCES, CAVEATS AND NOTICES

MORTGAGE AB447435P 29/07/2002

R.M.B.L. INVESTMENTS LIMITED

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE TP759328S FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

THIS FOLIO HAS BEEN CANCELLED

SEE FOLIOS:

10743/426 LIVE 10743/427 LIVE

Lot 1 on Plan of Subdivision 511028D Lot 2 on Plan of Subdivision 511028D

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022874858B

Volume 09679 Folio 020 Produced 06/08/2007 04:58 pm

LAND DESCRIPTION

Subdivision 051866). Lot 1 on Title Plan 107086E (formerly known as part of Lot 5 on Plan of

PARENT TITLE Volume 08621 Folio 455

Created by instrument L755464P 03/07/1985

REGISTERED PROPRIETOR

Estate Fee Simple

Sole Proprietor

GIUSEPPE LIMOLI of 69 MCCRAE STREET DANDENONG L755464P 03/07/1985

ENCUMBRANCES, CAVEATS AND NOTICES

plan set out under DIAGRAM LOCATION below. 24 Subdivision Act 1988 and any other encumbrances shown or entered on the Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section

DIAGRAM LOCATION

SEE TP107086E FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

TIN

Vic Property Page 1 of 2

Doc id: 9630/985 Matter: VW04115 Search generated on 07/08/2007 at 08:29

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REGISTER SEARCH STATEMENT Land Victoria

Security no : 124022877351S

Volume 09630 Folio 985 Produced 07/08/2007 08:29 am

LAND DESCRIPTION

Lot 1 on Title Plan 112755G (formerly known as part of Lot 1 on Plan of Subdivision 069098).

PARENT TITLE Volume 08570 Folio 376 Created by instrument L549609M 07/03/1985

REGISTERED PROPRIETOR

Estate Fee Simple Sole Proprietor

> ROAD CONSTRUCTION AUTHORITY L549609M 07/03/1985

ENCUMBRANCES, CAVEATS AND NOTICES

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE TP112755G FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

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Street Address: 1240 BALLARTO ROAD CRANBOURNE EAST VIC 3977

Vic Property Page 1 of 2

Doc id: 8527/030 Matter: VW04115 Search generated on 07/08/2007 at 08:28

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022877318D

Volume 08527 Folio 030 Produced 07/08/2007 08:28 am

LAND DESCRIPTION

Road R1 on Plan of Subdivision 069098.

PARENT TITLE Volume 08266 Folio 259

Created by instrument C004773 11/08/1964

REGISTERED PROPRIETOR

Estate Fee Simple Sole Proprietor

JOSEPH DWYER of 36 GRACE AVENUE DANDENONG C004773 11/08/1964

ENCUMBRANCES, CAVEATS AND NOTICES

.....

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan or imaged folio set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE LP069098 FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

Vic Property Page 1 of 2

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 1240228774438

Volume 09630 Folio 988 Produced 07/08/2007 08:34 am

LAND DESCRIPTION

Lot 1 on Title Plan 112757C (formerly known as part of Lot 4 on Plan of Subdivision 069098).

PARENT TITLE Volume 08570 Folio 379 Created by instrument L568663W 20/03/1985

REGISTERED PROPRIETOR

Estate Fee Simple

Sole Proprietor

JUDITH LEE KENNEDY of 1645 SOUTH GIPPSLAND HIGHWAY CRANBOURNE VIC 3977 AB753952K 12/12/2002

ENCUMBRANCES, CAVEATS AND NOTICES

MORTGAGE V085058S 11/11/1997

WESTPAC BANKING CORPORATION

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE TP112757C FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

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Street Address: 1645 SOUTH GIPPSLAND HIGHWAY CRANBOURNE EAST VIC 3977

ACTIVITY IN THE LAST 125 DAYS

NIL

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Street Address: 1645 SOUTH GIPPSLAND HIGHWAY CRANBOURNE EAST VIC 3977

Vic Property Page 1 of 2

Doc id: 9161/837 Matter: VW04115 Search generated on 06/08/2007 at 16:38

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022874442E

Volume 09161 Folio 837 Produced 06/08/2007 04:38 pm

LAND DESCRIPTION

Lot 1 on Title Plan 871912F (formerly known as part of Portion 36 Parish of Cranbourne).

PARENT TITLE Volume 05717 Folio 354 Created by instrument G247234 22/07/1976

MARNING:

LP134739 AFFECT(S) LAND HEREIN

REGISTERED PROPRIETOR

Estate Fee Simple

Joint Proprietors

THEODORUS JOHANNES WYNEN

CARRIEN CATHARINA MARIA WYNEN both of 1425 BALLARTO ROAD CLYDE 3978 W625664C 25/02/2000

ENCUMBRANCES, CAVEATS AND NOTICES

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DIAGRAM LOCATION

SEE DIAGRAM ON IMAGED FOLIO VOLUME 9161 FOLIO 837 FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

Vic Property Page 1 of 2

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REGISTER SEARCH STATEMENT Land Victoria

Security no : 124022874485H

Volume 09254 Folio 674 Produced 06/08/2007 04:40 pm

LAND DESCRIPTION

Lot 1 on Title Plan 871910K (formerly known as part of Portion 37 Parish of Cranbourne).

Created by Application No. 057556 21/01/1980

WARNING:

LP134739 AFFECT(S) LAND HEREIN

REGISTERED PROPRIETOR

Estate Fee Simple

Joint Proprietors

THEODORUS JOHANNES WYNEN

CARRIEN CATHARINA MARIA WYNEN both of 1425 BALLARTO ROAD CLYDE 3978 W625665Y 25/02/2000

ENCUMBRANCES, CAVEATS AND NOTICES

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE DIAGRAM ON IMAGED FOLIO VOLUME 9254 FOLIO 674 FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

Vic Property Page 1 of 2

Doc id: 9928/637 Matter: VW04115 Search generated on 06/08/2007 at 16:52

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022874764E

Volume 09928 Folio 637 Produced 06/08/2007 04:52 pm

LAND DESCRIPTION

Lot 1 on Title Plan 122982N (formerly known as part of Crown Allotment 18 Township of Cranbourne Parish of Cranbourne).

PARENT TITLES :

Volume 09560 Folio 866 to Volume 09560 Folio 867

Volume 09652 Folio 059 to Volume 09652 Folio 060

Volume 09891 Folio 616

Created by instrument P468026G 10/10/1989

REGISTERED PROPRIETOR

Estate Fee Simple

Sole Proprietor

HARDINGS TRADING PTY LTD of 289-293 EDWARDS STREET RESERVOIR 3073 AC621805D 23/01/2004

ENCUMBRANCES, CAVEATS AND NOTICES

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE TP122982N FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

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CANCELL

REGISTER BOOK

FOL 167VOL. 9860

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NOT TO BE TAKEN FROM THE OFFICE OF TITLES



Bertificate of

UNDER THE "TRANSFER OF LAND ACT

SHELLSPEAR PTY. LTD. OF THOMPSONS ROAD CRANBOURNE IS THE PROPRIETOR OF AN ESTE FEE SIMPLE SUBJECT TO THE ENCUMBRANCES NOTIFIED HEREUNDER IN ALL THAT PIECE OF LAND IN THE PARISH OF CRANBOURNE BEING PART OF LOT ONE ON PLAN OF SUBDIVISION NO.146009G WHICH LAND IS SHOWN ENCLOSED BY CONTINUOUS LINES ON THE MAP ON THE SHEET AMMERED nm, the register of subsisting information in relation to the land to which it refers HERETO TOGETHER WITH A RIGHT OF CARRIAGE WAY OVER THE LAND SHOWN MARKED "A-1" document provides an image of a cancelled folio of the Register. It is not a statement

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京都教養養養養の大學者の大学

DATE: 18/8/88

DERIVED FROM VOL.9755 FOL.895 N651891E

ENCUMBRANCES

MORTGAGE M738635Y TO WESTPAC BANKING CORPORATION REGISTERED 11/3/87



Assistant Registrar of Titles

AS TO THE LAND SHOWN MARKED "E-1"

THE EASEMENT EXISTING OVER THE SAME BY VIRTUE OF SECTION 103B THE STATE ELECTRICITY COMMISSION ACT

THE STATE ELECTRICITY COMMISSION

OF VICTORIA HAS PURSUANT TO SECTION 103 OF THE STATE ELECTRICITY ACT 1958 AND SECTION 49 OF THE LANDS COMPENSATION ACT 1958 ACQUIRED AN EASEMENT FOR THE TRANSMISSION OF ELECTRICITY VIDE INSTRUMENT K738995

T09860-167-1-3

PLAN PS 301859 AFFECTS LAND HEREIN

MEASUREMENTS ARE IN METRES

 $\mathsf{vol}.9860$ FOL 167

NO. PS 30/859D

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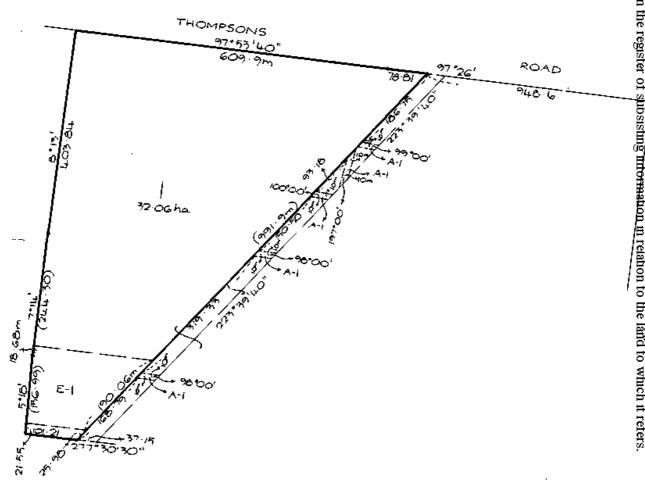
annexed sheet referred to in certificate of title vol $9860\,$ fol. $167\,$

ASSISTANT REGISTRAR OF TITLES

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REGISTER BOOK

vol9905

ertificate of

UNDER THE "TRANSFER OF LAND ACT"

SHELLSPEAR PTY. LTD. OF 48 KING STREET DANDENONG IS THE PROPRIETOR OF AN ESTATE FEE SIMPLE SUBJECT TO THE ENCUMBRANCES NOTIFIED HEREUNDER IN ALL PARISH OF CRANBOURNE BEING THE LAND IN PLAN OF CONSOLIDATION NO.171250W AND LAND CONTINUOUS LINES ON LIMITED TO SO MUCH AS LIES ABOVE THE DEPTH OF "15.24 METRES" BELOW THE SURFACE-

Š

ISSUED PURSUANT TO SECTION 97A(2) OF THE TRANSFER OF LAND ACT 1958

DERIVED FROM VOL.6507 FOL.209 VOL.6545 FOL.964

4 OCT 1989

ENCUMBRANCES

MORTGAGE M738635Y TO WESTPAC BANKING CORPORATION REGISTERED 11/3/87

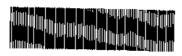


Assistant Registrar of Titles

ROAD THOMPSONS 271 01 2-009ha

Socument provides an image of a cancelled folio of the Register. It is not, a time register of subsisting information in relation to the land to which it refers. It is not, a statement

PLAN_PS 301859 D AFFECTS LAND HEREIN



T09905-159-1-4

MEASUREMENTS ARE IN METRE

vol.9905 _{FOL.}159

CANOELLD NO. PS 301859)

A.J.C.

Delivered on-line by LANDATA®

WARNING

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1848(F4

Vic Property Page 1 of 2

Doc id: 9679/022 Matter: VW04115 Search generated on 07/08/2007 at 08:32

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022877390A

Volume 09679 Folio 022 Produced 07/08/2007 08:32 am

LAND DESCRIPTION

Lot 1 on Title Plan 107088 λ (formerly known as part of Lot 3 on Plan of Subdivision 069098).

PARENT TITLE Volume 08570 Folio 378 Created by instrument L910123W 27/09/1985

REGISTERED PROPRIETOR

Estate Fee Simple Sole Proprietor

KRANFORD PTY. LTD. of 49 BAKEWELL ST CRANBOURNE M957437C 27/07/1987

ENCUMBRANCES, CAVEATS AND NOTICES

MORTGAGE M957438Y 27/07/1987 WESTPAC BANKING CORPORATION

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE TP107088A FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

The following information is provided for customer information only.

Street Address: 1635 SOUTH GIPPSLAND HIGHWAY CRANBOURNE EAST VIC 3977

STATEMENT END

Vic Property Page 1 of 2

Doc id: 9679/031 Matter: VW04115 Search generated on 07/08/2007 at 08:36

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REGISTER SEARCH STATEMENT

Land Victoria

Security no : 124022877467R

Volume 09679 Folio 031 Produced 07/08/2007 08:36 am

LAND DESCRIPTION

Lot 1 on Title Plan 107094F (formerly known as part of Lot 5 on Plan of Subdivision 069098).

PARENT TITLE Volume 08570 Folio 380 Created by instrument M028638H 05/12/1985

REGISTERED PROPRIETOR

Estate Fee Simple TENANTS IN COMMON

As to 3 of a total of 5 equal undivided shares

Joint Proprietors

PETER DRAKOPOULOS

HELEN DRAKOPOULOS both of 27 SCOTT ST CRANBOURNE 3977

As to 2 of a total of 5 equal undivided shares

Sole Proprietor

ATHANASIA DRAKOPOULOS of 27 SCOTT ST CRANBOURNE 3977

AB191701S 03/04/2002

ENCUMBRANCES, CAVEATS AND NOTICES

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE TP107094F FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

The following information is provided for customer information only.

Street Address: 1655 SOUTH GIPPSLAND HIGHWAY CRANBOURNE EAST VIC 3977

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NOT TO BE TAKEN FROM THE OFFICE OF TITLES



VOL.9391

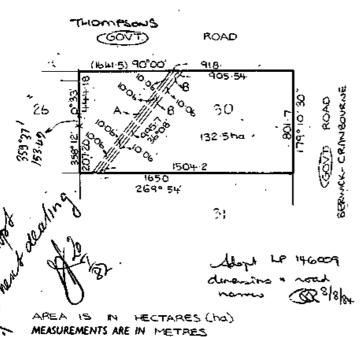
ertificate of

UNDER THE "TRANSFER OF LAND ACT

LUFFNESS PASTORAL CO. PTY. LTD. the address of which is at the office of Messrs Coopers & Lybrand 17th Floor 461 Bourke Street Melbourne is the - > proprietor of an estate in fee simple subject to the encumbrances notified hereunder in all that piece of land in the Parish of Cranbourne County of-Mornington being Crown Portion 30 which land is shown enclosed by - - continuous lines on the map hereon - document provides an image of a cancelled folio

DATED the 30th day of January 1980









ENCUMBRANCES

respectively

THE EASEMENTS to State Rivers and Water Supply Commission created by Instruments B320166 and D340474 respectively

529260

PLAN 12 146009 5 AFFECTS LAND HEREIN

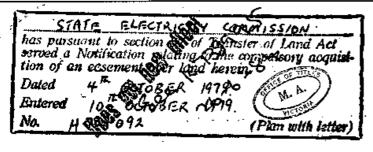
Derived from Vol.6335 Fol.883 H849558

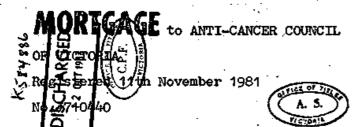
It is not a statement

on-line by ${ t LANDATA}^{ t f E}$

from the register of subsisting information in relation to the land to which it refers document provides an image of a cancelled folio of the Register.

It is not a statement





STATE RIVERS & WATER SUPPLY COMMISSION

has pursuant to rection 50 W Transfer of Land Act served a Notification relating to the compulsory acquisition of foul comprised herein,

2 0 APR 1983

Entered 28 APR 1983 No. K339324

B.D.D.

STATE ELECTRICITY COMMISSION OF VICTORIA has pursuant to Section 103.of the State ectricity Act 1956 and Section 49 of the **#Lands** Compensation Act acquired: gfor the transmission of electricity over u
uthe land comprised herein Dated 2nd February 1984

Entered 26th June 1984

No.K738995



CANCELLED

The following Titles have been issued Pursuant to Regulation 12 of the Transfer of Land Act September 1984 2 in val 571 Fol. 19 TH 798 Lote ON Eto 2 to Vot957 Fol.

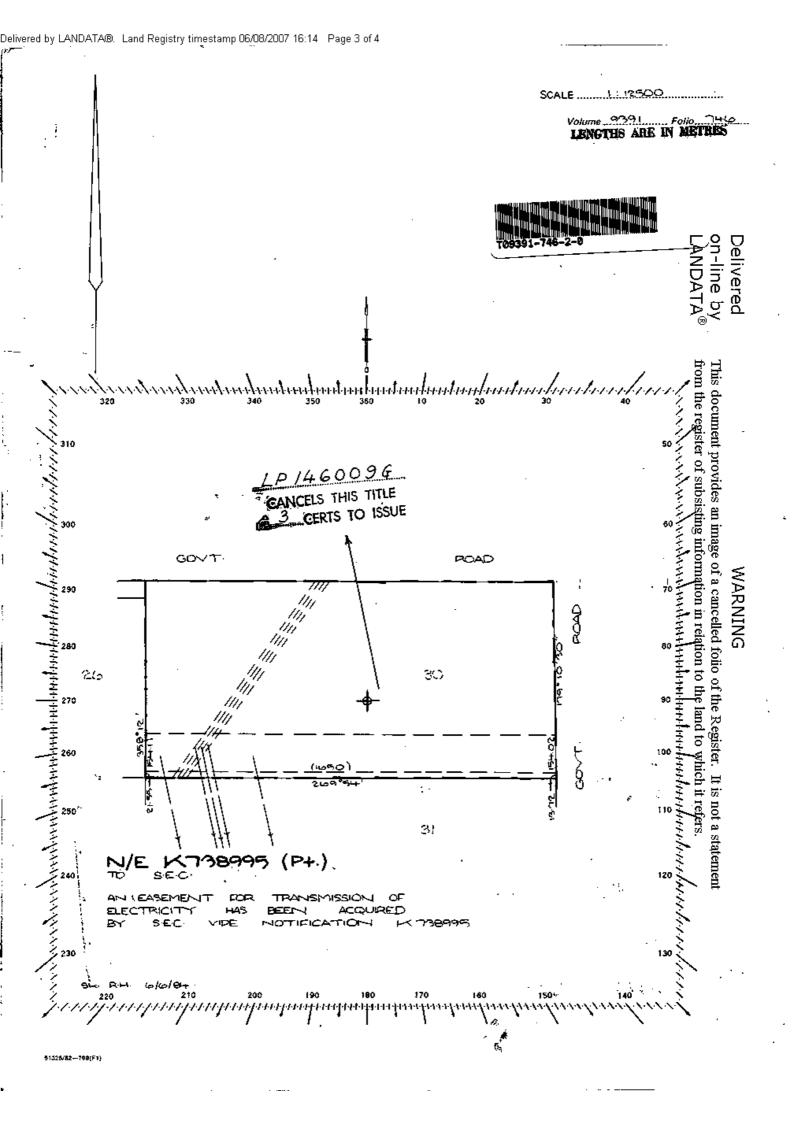
Pursuant to Section 32 of the Transfer of Land Act

Land appropriated or set speet for set speet for set speed wer in Vol. $9571~{
m FeV}$ 800

L.P. 146009



CANCELLE



Delivered by LANDATA®. Land Registry timestamp 07/08/2007 08:38 Page 1 of 6 © State of Victoria. This publication is copyright. No part may be reproduced by any process except in accordance with the provisions of the Copyright Act or pursuant to a written agreement. The information is only valid at the time and in the form obtained from the LANDATA® System. The State of Victoria accepts no responsibility for any subsequent release, publication or reproduction of the information.

OF TITLES



REGISTER BOOK

vol9640

FOL8 6 8

CANCELLE

ertificate of

IAN HARRY DYSON and JOY ELAINE DYSON both of Ballarto South County of Mornington being Lot 15 on Plan of Subdivision No.72818 which land shown enclosed by continuous lines on the map on the sheet annexed hereto document provides an image of a cancelled folio of the Register. register of subsisting information in relation to the land to which it refers

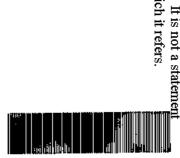
DATE: 5/8/85 DERIVED FROM VOL.9523 FOL

ENCUMBRANCES

As to the land shown marked E-1

THE EASEMENTS (if any) existing over the same by virtue of Section 98 of the Transfer of Land Act





T09640-868-1-4

PLAN . CP. 1656601

MEASUREMENTS ARE IN METRES

VOL.9640 FOL.868

ÆEVELORMENT BANK OF AUSTRALIA

.**&**13132K



has pursuant to section 57 of Transit served a Notification relating to the co tion of land comprised herein,

THE LAND

Entered 23-4-85

(Plan with letter)

TRANSFER AS TO PART No. 1831862W 1 1 MAY 1987 registered

CANCELLED AS TO PART See Vol.9758 Fol. 390 See Vol. 9758

885030=E



PARA : 1-135

MORTGAGE

COMMONWEALTH DEVELOPMENT BANK OF

AUSTRALIA

REGISTERED 21/5/87

M851654Q



MORTGAGE

COMMONWEALTH BANK OF AUSTRALIA

REGISTERED 21/5/87

M851657F



PURSUANT TO PLAN OF CONSOLIDATION

No. C.P. 165660L

Vol.

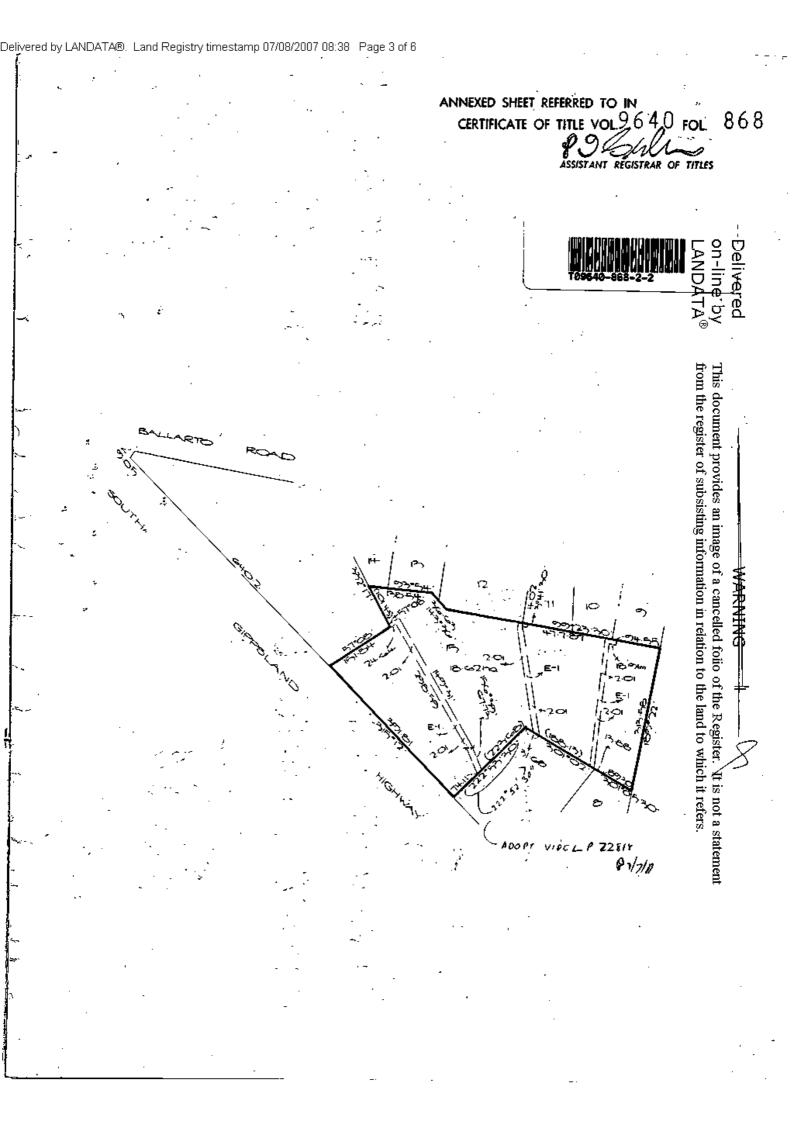
9769

Fols.

Delivered

16 887 1987

from the register of subsisting information in relation to the land to which it refers This document provides an image of a cancelled folio of the Register. It is not a statement





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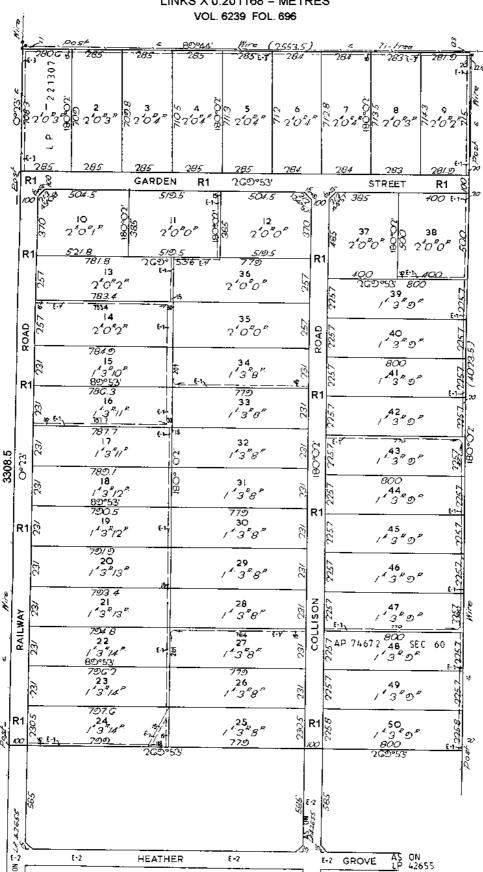
PLAN OF SUBDIVISION PART OF CROWN PORTION 32 PARISH OF CRANBOURNE

LP 44819 EDITION 1 PLAN MAY BE LODGED 29 MAY 1959

COUNTY OF MORNINGTON

Measurements are in Links

Conversion Factor
LINKS X 0.201168 = METRES



COLOUR CODE

E-1=BLUE

R1 & E-2 = BROWN E-3 = GREEN

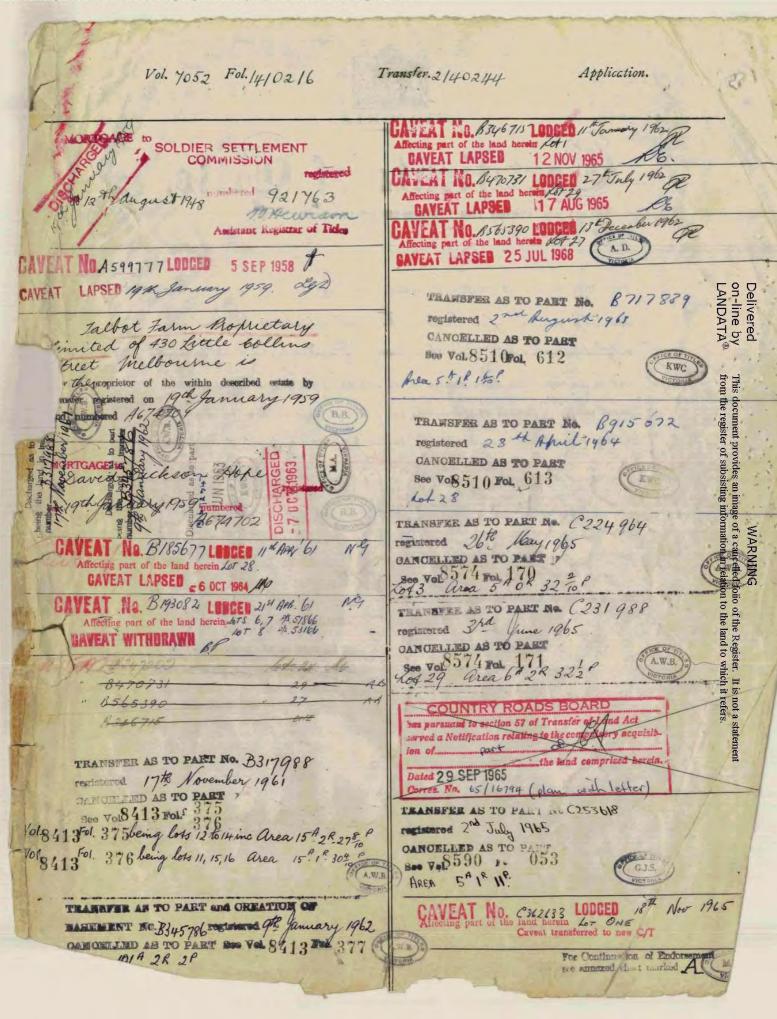
APPROPRIATIONS

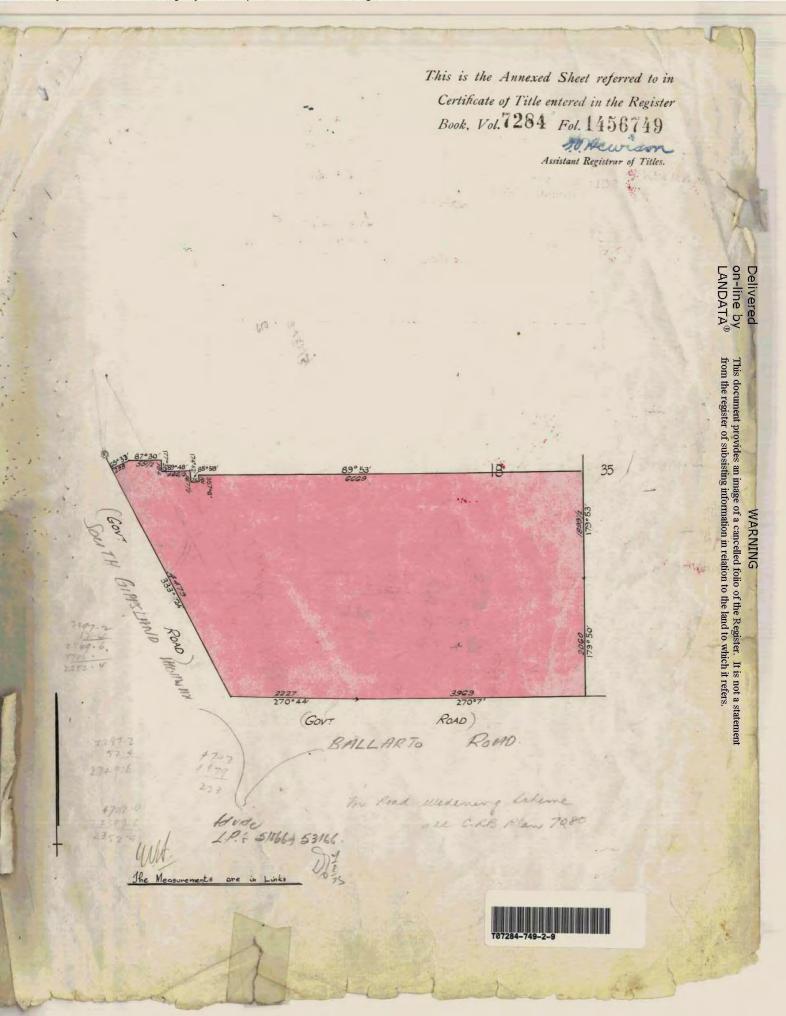
THE LAND COLOURED BLUE IS APPROPRIATED OR SET APART FOR EASEMENTS OF DRAINAGE

THE LAND COLOURED BROWN IS APPROPRIATED OR SET APART FOR EASEMENTS OF WAY AND DRAINAGE

THE LAND COLOURED GREEN IS APPROPRIATED OR SET APART FOR EASEMENTS OF DRAINAGE AND WATER-PIPE

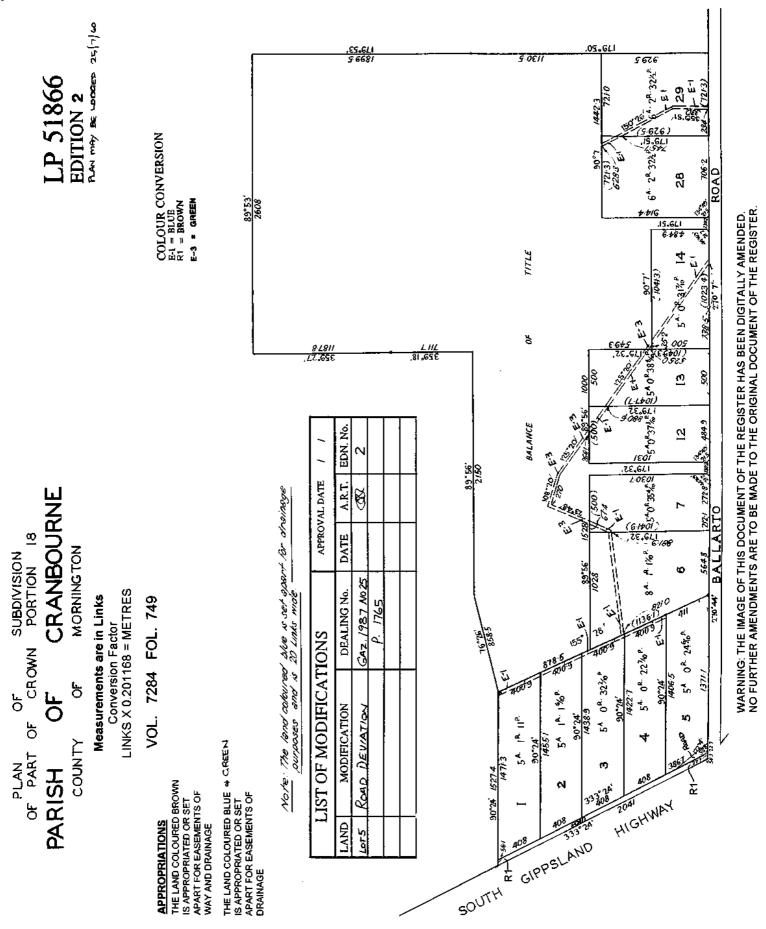
Delivered by LANDATA®. Land Registry timestamp 06/08/2007 16:54 Page 1 of 12 State of Victoria. This publication is copyright. No part may be reproduced by any process except in accordance with the provisions of the Copyright Act or pursuant to a written agreement. The information is only valid at the time and in the form obtained from the LANDATA® System. The State of Victoria accepts no responsibility for any subsequent release, publication or reproduction of the information. vol. 7284 Fol. 1456749 VICTORIA. UNDER THE "TRANSFER OF LAND" ACT 1928." David Dickson Hope of "Mayfield" Cranbourne Farmer is now the proprietor of an Estate in Fee simple, subject to the Encumbrances notified herounder in All the at piece of Land, delineated and coloured red on the map on the sheet annexed hereto containing Two hundred and eighty-four acres and Three perches or thereabouts being part of Crown Portion Eighteen----(known as Mayfield Pre-emptive Right) Parish of Cranbourne County of Mornington ORIGINAL CERTIFICATE. Dated the thousand nine hundred and forty-eight. Assistant Registrar of Titles ENCUMBRANCES REFERRED TO As to part of the land - - -LEASE No. 13114 in the Register Book -LEASE NOT 13114 HAS BEEN SURRENDERE No DIAGO T07284-749-1-1





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LP 53166 EDITION 1

CRANBOURNE

SUBDIVISION

ᆼ

PLAN

PORT TON

CROWN

Ö

PART

P

MORNING TON P

COUNTY

Measurements are in Links

LINKS X 0.201168 = METRES

Conversion Factor

3376 g V 27 STREET 500 ,19,6L1 005 ' . 5 NETRON 849 Per 600 E00 10× 7 9 v 08.38% 08.36% ģ ď 00S ,81.65£ 8-<u>18/</u> 32**3-5**1, OR. OP. 54.08.0P. 2 2/50 1031 1030-7 0) <u>500</u> \$TREET 500 89.26 0ª. 31% for drainage coloured blue is set apart and is 20 Links wide. COLOUR CONVERSION E-1 = BLUE R:1 = BROWN E-3 - SMEEN SOUTH GIPPSLAND HIGHWAY land purposes The Note.

FOR APPROPRIATIONS, ETC, SEE BACK HEREOF

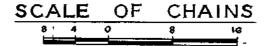
LP66909 EDITION 1 APPROVED 24/12/64

PLAN OF SUBDIVISION

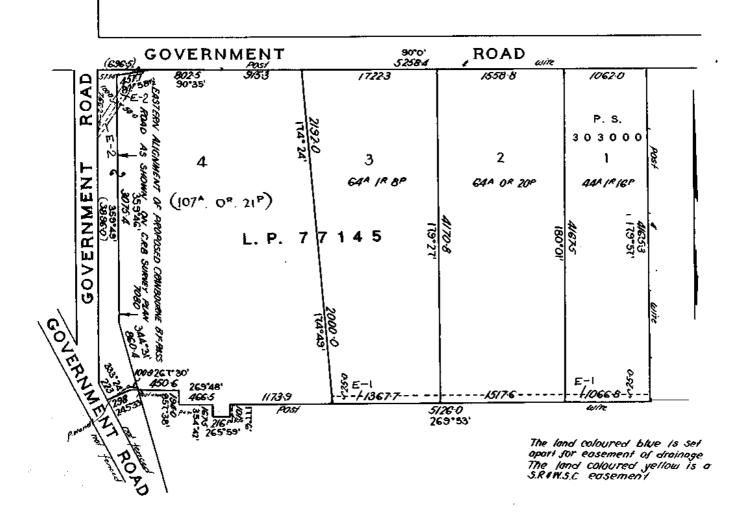
PART OF CROWN PORTION 18

PARISH OF CRANBOURNE

COUNTY OF MORNINGTON



COLOUR CONVERSION E-1 = BLUE E-2 = YELLOW



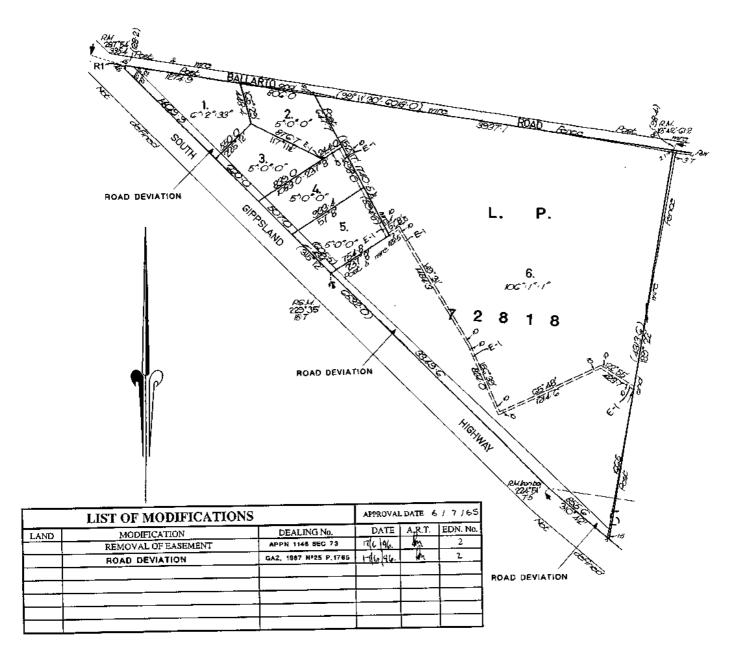
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PLAN OF SUBDIVISION OF PART OF CROWN SECTION 1 & PART OF CROWN PORTION 5 PARISH OF SHERWOOD COUNTY OF MORNINGTON

LP69098 EDITION 2 APPROVED 6/7/65

Measurements are in Links
Conversion Factor
LINKS X 0.201168 = METRES
VOL. 8527 FOL. 030

COLOUR CONVERSION E-1=BLUE R1=BROWN



The land coloured Blue is appropriated or set apart for drainage purposes.

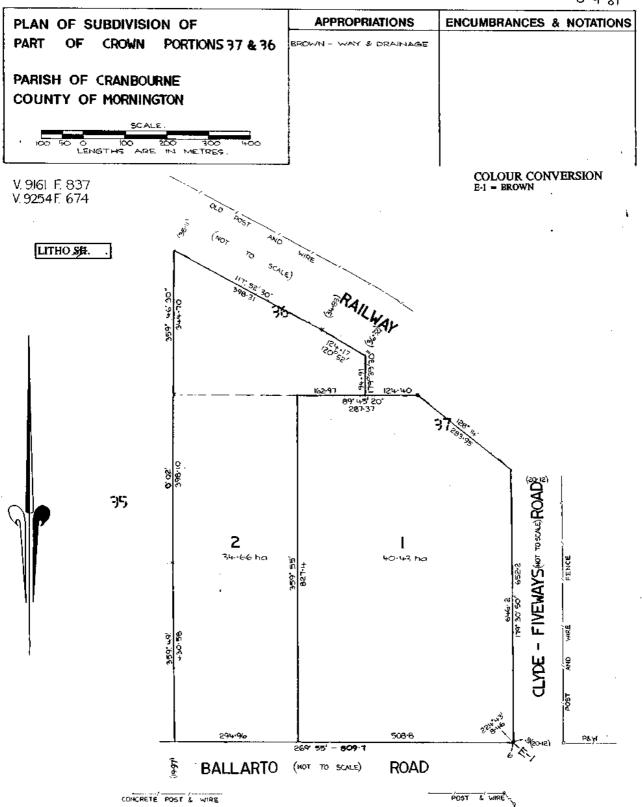
THE LAND COLOURED BROWN IS APPROPRIATED OR SET APART FOR EASEMENTS OF WAY AND DRAINAGE

CERTIFICATE OF TITLE V. 8570 F. 381
LODGED BY J. P. R.H.O.D.EN
DATE 24 3 66
DECLARED BY J. A. DAWSON 10 1 66
CONSENT OF COUNCIL SHIRE OF CRANBOURNE
//-3 66
PLAN APPROVED DATE 5 5 66 TIME 2.46

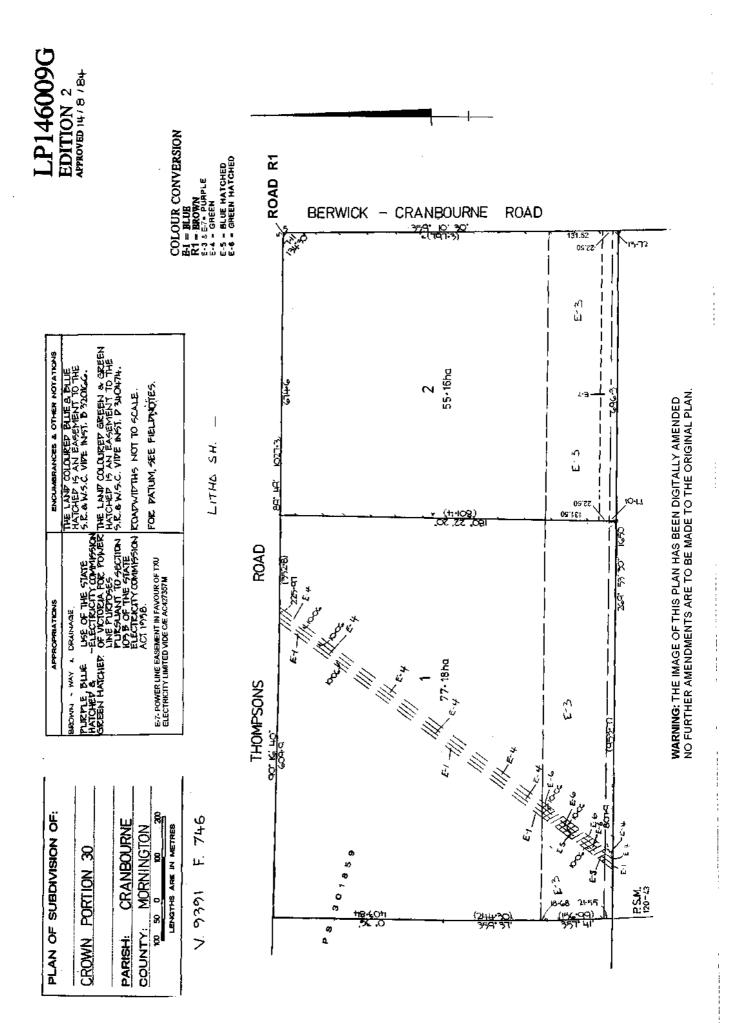
THE LAND COLOURED BLUE IS APPROPRIATED OR SET APART FOR BASEMENTS OF DRAINAGE

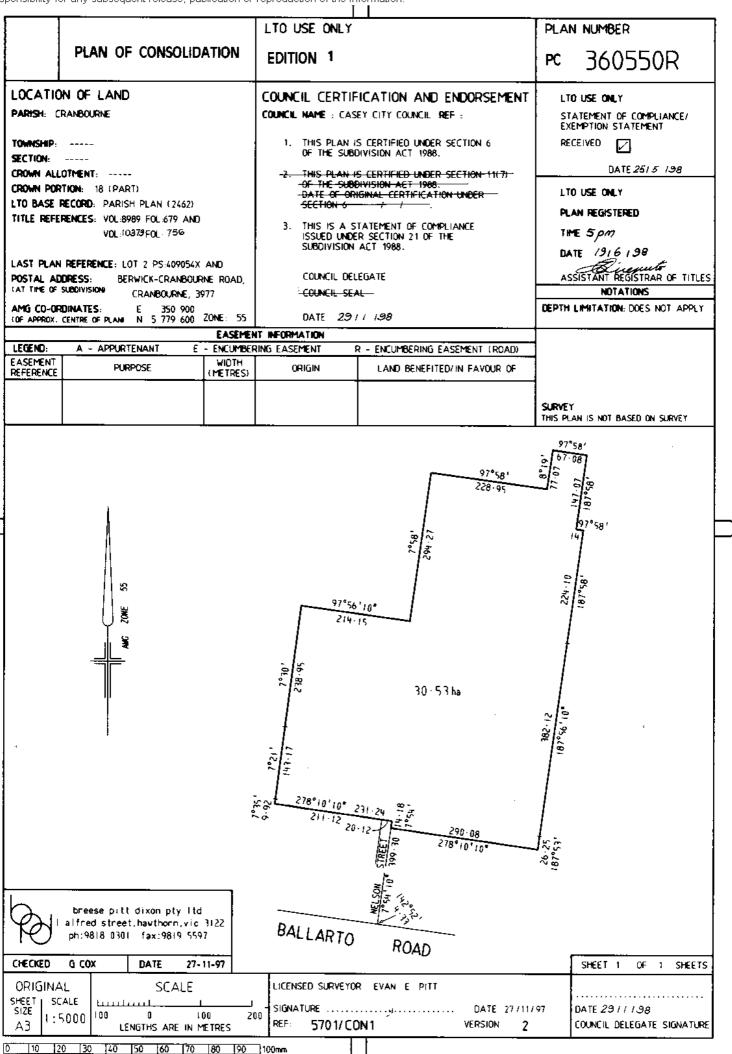
	IST OF MODIFICAT	IONS	APPROVA ¹	1 1	
	MODIFICATION	DEALING No.	DATE	A.R.T.	EDN. No
AND	DEVIATION	GAZ 1981 Nº 25 P. 1765	<u>; </u>	<u> 81.2</u>	1_2_
, 1 + 81 KOMC	, , , , , , , , , , , , , , , , , , , ,		 		
			 	 	
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LP134739 EDITION 1 APPROVED 8/9/81



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REGISTER SEARCH STATEMENT

Land Victoria

Page 1 of 1

Security no : 124023095037B

Volume 10387 Folio 819 Produced 24/08/2007 09:41 am

LAND DESCRIPTION

Land in Plan of Consolidation 360550R.

PARENT TITLES :

Volume 08989 Folio 679 Volume 10379 Folio 756

Created by instrument PC360550R 19/06/1998

REGISTERED PROPRIETOR

Estate Fee Simple Sole Proprietor

PIONEER HOMES AUSTRALIA PTY LTD of 85 COVENTRY STREET SOUTH MELBOURNE VIC

3205

AF266753W 13/08/2007

ENCUMBRANCES, CAVEATS AND NOTICES

MORTGAGE AF266754U 13/08/2007

AUSTRALIA AND NEW ZEALAND BANKING GROUP LTD

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE PC360550R FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NUMBER		STATUS	DATE
AF025013M	VARIATION OF MORTGAGE	Registered	24/04/2007
AF088439U	CAVEAT	Registered	24/05/2007
AF266749M	WITHDRAWAL OF CAVEAT	Registered	13/08/2007
AF266750D	DISCHARGE OF MORTGAGE	Registered	13/08/2007
AF266753W	TRANSFER	Registered	13/08/2007
AF266754U	MORTGAGE	Registered	13/08/2007

The following information is provided for customer information only.

Street Address: 11 NELSON STREET CRANBOURNE EAST VIC 3977

STATEMENT END

Title 10387/819 Page 1 of 1

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					11					
	PL	.AN	OF SUBD	IVISION	STAGE NO	LTO USE ONLY EDITION	2	Plan N PS	Number 301859D	
	!	Locat	ion of Land			l Certification me:SHIRE OF C				
Parish (lotment:	26A,2			Subdivision Ac 2- This plan	This plan is certified under caction 6 of the Subdivision Act 1988 2. This plan is certified under section II(7) of the Subdivision Act 1988-				
Crown Po LTO Base			•		3. This is a	statement of comp Subdivision Act 190	liance iss		r	
Title Refo Last Plan Postal Ac	n Refer	ence: {	9905 FOL 159 9860 167 CP 171250W LOT I on LP 1460 1PSONS ROAD,CRA		Subdivision Ac	ent for public ope t 1988 has /has no ement has been s c	of been m		tion 18 of the	
(at time of	subdivision)	•			(iii) The requir Council Delega Council Seal Bate / /	•	tisified in	Stage ·		
AMG Co-(of approx- of approx- of approx- of approx- in plan)	centre of	land	E. 352 240 N 5 782 880	0	Council Delega		f the Su	bdivision	Act 1988	
			ads and/or Rese		Council Seal - Date/9////S					
ldentif	rier		Council/Body/F	rerson	Dutersymas	-	lotation	15		
NIL			NIL		Staging	This is not a s Planning Permit				
					Depth Lim AS TO C.A.:	i tation 26A 15·24 METRE	S BELO	# THE S	SURFACE	
					-	-			E RESULT OF THIS SURVEY 6009G & D569.	
	•				•					

Survey

This plan is based on survey

This survey has been connected to permanent marks no(s)

In proclaimed Survey Area No. 5,2

	Eas	LTO use anly				
Lagend:	A - Appurtenant Easement	E - Er	cumbering	Easement	R - Encumbering Easement (Road)	Statement of Compliance/ Exemption Statement
Eesement Reference	Purpose	Width (Metres)		Origin	Land Benefited/In Favour Of	Received 🗸
E-1 & E-2	POWERLINE	SEE DIAM.on	ACT		THE STATE ELECTRICITY COMMISSION	Date 14 / 1 / 96
E-1 & E-2	TRANSMISSION OF ELECTRICITY	SHEET 2	A SECTION 103 STATE ELECTRICITY COMMISSION ACT 1951		S.E.C.V	PLAN REGISTERED TIME 9:40 Am
E-2	SUPPLY OF ELECTRICITY	SEE DIA	COMPE	ION 49 LAND NSATION ACT 83215K	TXU ELECTRICITY LIMITED	Date 9 / 12 / 96 Fohn D Technology Assistant Registrar of Titles
SURVEY	n, Noel & Holmes Pty YORS, ENGINEERS, TOWN PLANNERS HIGH STREET, CRANBOURNE. 3977. phone 059 964 133	5. (SIGNATURE	O4/11/96 S VERSION 03 DISK No. 52	Sheet 1 of 2 sheets DATE 19 / 11 / 96 COUNCIL DELEGATE SIGNATURE Original sheet size A3

Delivered by LANDATA®. Land Registry timestamp 06/08/2007 15:24 Page 1 of 4 State of Victoria. This publication is copyright. No part may be reproduced by any process except in accordance with the provisions of the Copyright Act or pursuant to a written agreement. The information is only valid at the time and in the form obtained from the LANDATA® System. The State of Victoria accepts no responsibility for any subsequent release, publication or reproduction of the information. Plan Number LTO use only STAGE NO PLAN OF SUBDIVISION EDITION 4 PS 303000 N Under Section 35 of the Subdivision Act 1988 Location of Land Council Certificate and Endorsement **CRANBOURNE** Parish: Council Name: SHIRE OF CRANBOURNE Ref: 4341 This is a plan under section 35 of the Subdivision Act 1988 which does not create any additional lots. Township: 8. This plan is exempt from Part 3 of the Subdivision Act 1988. Section: under section 35 of the Subdivision Act 1988 which creates (an) Crown Allotment: additional totis). 18 (PART) & 35 (PART) Crown Portion: It is certified under section 6 of the Subdivision Act 1988. It is certified under section 11(7) of the Subdivision Act 1988. LTO Base Record: Parish Plan Date of original certification under section 6. (2462)Vol. 9332 Fol. 569 , Vol. 9758 Fol. 800 This is a statement of compliance under section Title Reference: & Vol 9758 Fol 801 Council Delegate Last Plan Reference: LP. 66909, LP. 208012B Council Seal Postal Address: Berwick - Cranbourne Road Date 28 /// /9/ (at time of subdivision) Cranbourne . 3977 Re-certified under section 11(7) of the Subdivision Act 1988 AMG Co-ordinates 351300 **ZONE: 55** (of approx. centre of N 5779800 Council Delegate Council Seal tand in plan) Vesting of Roads and / or Reserves Roads and reserves vest in the council/body/person named when the appropriate vesting date is recorded or transfer registered Notations Council/Body/Person This is/is not a staged subdivision Identifier Staging Planning Permit No. Permit not required. ROAD Roads Corporation Depth Limitation Does not apply ROAD R2 Roads Corporation Roads Corporation ROAD **B3** Land to be acquired by compulsory process: Nil Land to be acquired by agreement: R1 , R2 & R3. All the land is to be acquired free from all encumbrances other than any easements specified on this plan. Dimensions underlined are not the result of this survey and accord with kila.

Areas of Lots 1, 2 & 3 have been computed by deduction from parent titles. This plan is based on survey and compiled from SP18353 $^{\!\!A}S^{\!\!A}$ and SP17441 – 3 Roads Corporation . Survey This survey has been connected to permanent marks no(s), 24,103,160,163, in Proclaimed Survey Area No. 52 Easement Information LTO use only A - Appurtenant Easement E - Encumbering Easement R - Encumbering Easement (Road) Easements marked (+) are created upon registration of this plan-Statement of Compliance/ Easements marked (*) are created when the appropriate vesting date is recorded or transfer registered. Easements marked (*) are removed when the appropriate vesting date is recorded or transfer registered. **Exemption Statement** Received 🔽 Width Easement Land Benefited/In Favour Of Origin Symbol Purpose Reference (Metres) Date 20 / 12 /91 This Plan Land in this plan Way & Drainage See Sheet 2 R1 to R3 LTO use only Lots on LP 66909 5.03 LP. 66909 E1 Drainage PLAN REGISTERED Time Date 27/3 /92 Assistant Registrar of Titles Sheet 1 of 3 Sheets LICENSED SURVEYOR LAN JOHN CHAMBERS L.S. ROADS CORPORATION Land Information and Survey Dept DATE 28/11 / 91 60 Denmark StreetDATE 21/ 1/ /91 SIGNATURE Kew 3101. COUNCIL DELEGATE SIGNATURE REF. SP18353PS1 Original sheet size A3 VERSION PLANTO35.DWG

Delivered by LANDATA®. Land Registry timestamp 06/08/2007 15:11 Page 1 of 4 State of Victoria. This publication is copyright. No part may be reproduced by any process except in accordance with the provisions of the Copyright Act or pursuant to a written agreement. The information is only valid at the time and in the form obtained from the LANDATA® System. The State of Victoria accepts no responsibility for any subsequent release, publication or reproduction of the information. Plan Number LTO use only STAGE NO. PLAN OF SUBDIVISION PS 303218 J EDITION 3 Under Section 35 of the Subdivision Act 1988 Council Certificate and Endorsement Location of Land Council Name: Shire of Cranbourne CRANBOURNE Ref: 4342 Parish: This is a plan under section 35 of the Subdivision Act 1988 which does not create any additional lots. Township: This plan is exempt from Part 3 of the Subdivision Act 1988. Section: This is a plan under section 35 of the Subdivision Act 1988 which (reates (an) additional lot(s). Crown Allotment: 35 (PART) Crown Portion: It is certified under section 6 of the Subdivision Act 1988. It is costified under section 11(2) of the Subdivision Act 1988 Date of original cartification under cartion 6. LTO Base Record: Parish Plan (2462) This is a statement of compliance under Vol. 8972 Fol. 275 Title Reference: Vol. 8228 Fol. 552 Council Delegate Council Seal Last Plan Reference: Berwick - Cranbourne Road Postal Address: (at time of subdivision) Cranbourne. 3977 Re-certified under section 11(7) of the Subdivision Act 1988. 352000 AMG Co-ordinates ZONE: 55. N 57 79 700 Council Delegate lof approx. centre of Council Seal tand in plan) Vesting of Roads and / or Reserves Roads and reserves vest in the council/body/person named when the appropriate vesting date is recorded or transfer registered. **Notations** This is/is not a staged subdivision ldentifier Council/Body/Person Staging Permit not required Planning Permit No. ROAD R1 Roads Corporation Depth Limitation Oces not apply Roads Corneration ROAD R2 Roads Corporation ROAD R3 Land to be acquired by compulsory process: Nil Land to be acquired by agreement: R1 , R2 & R3 All the land is to be acquired free from all encumbrances other than any easements specified on this plan. This plan is based on survey and compiled from SP18353-5 Survey and SP17441-3 Roads Corporation . This survey has been connected to permanent marks nots), 24,103,160,163 & 179 in Proclaimed Survey Area No. 52 Easement Information LTO use only R - Encumbering Easement (Road) A - Appurtenant Easement E - Encumbering Easement Easements marked (+) are created upon registration of this plan.
Easements marked (*) are created when the appropriate vesting date is recorded or transfer registered.
Easements marked (#) are removed when the appropriate vesting date is recorded or transfer registered. Statement of Compliance/ **Exemption Statement** Received 📝 Width Easement Land Benefited/In Favour Of Ociain Purpose lodmy (Metres) Reference Date 20/12 191 Land in this plan R1 to R3 Way and Drainage See Sheet 2 This Plan LTO use only PLAN REGISTERED Date 27 / 3 / 92 Assistant Registrar of Titles Sheet 1 of 3 Sheets ROADS CORPORATION LICENSED SURVEYOR LAN JOHN CHAMBERS L.S. Land Information and Survey Dept.

SR 8903

REF. SP 18354 PS1

60 Denmark Street

Kew 3101.

PLANTO35 DWG

DATE 28/11 /91

COUNCIL DELEGATE SIGNATURE

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DATE 21 /11 /5/

VERSION -

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	• • •							
	PLAN OF	SUBDIVI	SION			STAGE No.	LTO USE ONLY	PS 342144 R
<u> </u>							EDITION	- P3 J44144K
PARISH: C TOWNSHIP: SECTION:	I OF LAND RANBOURNE LOTMENT: 32 (P	ART)	1.	CI UNCIL NAME: C This plan is certifi Act 1988	ed under section	REF: 4.9.4. 6 of the Sub-	8 division	LTO USE ONLY STATEMENT OF COMPLIANCE/ EXEMPTION STATEMENT RECEIVED
CROWN PO	RTION:		-2	This plan is certifi	ed under eesten	-11(7) of the S	H ORWISION -	LTO USE ONLY
TITLE REFE	ECORD: PARISH RENCES: REFERENCE: LF		3. 4) OP	Date of original c Thic is a statemen of the Subdivision EN SPACE	nt of compliance n Act 1988.	issued under —		PLAN REGISTERED TIME 11-55 A.M. DATE 301 11 195 Assistant Registrar of Titles
000741 400	oress: 8erwici	ビー ごひ たいね ひいり	"	A requirement for Subdivision Act 1	r public open spa 1988 has/ has not	been made.	AUT TO OF THE	NOTATIONS
AMG Co-ord	linates CRANBO	URNE 3977	ONE: 55	The requirement				DEPTH LIMITATION:
	entre of plan) E		``	-		m olage		This seris not a staged subdivision.
	STING OF ROADS			Council Delegate -Council Scal -	;			Planning Permit No.
IDENTIF	HER CC	QUNÇIL/BODY/PI	ERSON	Date 16/1/19	5			SURVEY This plan (a /is not based on survey.
NIL		NIL		Re-certified unde Council Delegate Council Seal		the Subdivisio	on Act. 1988.	
				Date / /				DIMENSIONS OF EASEMENT E-1 ARE FOR THE CENTRELINE.
			EASEME	NT INFORMATION				
LEGEND	A - Appurtena	ant Easement	E - E	ncumbering Easemer	nt 	R - Encumberi	ng Easement (Road)	-
Easement Reference	Purpose	Widih (Melres)	Origin		Land Be	nelified/in Favour OI		_
E → 1	DRAINAGE	10	LP221307		LOTS ON	LP 221307	 -	1
£-2	POWER LINE	12	THIS PLAN-SE	C. 44 OF THE	1	ENERGY LTD		
		515	ELECTRICITY IN	DUSTRY ACT 1993				
			35·41 (- 36·03 (-	\$6 22 90°31′ (319 89) E-1	180°22°40°	33		
			90°21′ 43·30 ~	57°07'.30" 57°07'.31" E-1 90°31'	827.70 (605.	94		
Fisher Ste	34 Park Street, Se	SUPICEVORS FLAMMERS L CONSULTANTS WIN Mollowine 3105. A. Malbeume 3001. Fan 1031 Get 1711	BERWI	155 00 16 00 14 E-2 133-92 1 10 270° 31′ 20″ 3	60 3 18-92	. 2 3·996ha <u> </u>		
1,01101 500								Sheet 1 ol 1 Sheet
100 0	SCALE 100 200 NGTHS ARE IN ME	300 400 TRES	ORIGINAL SCALE SHEET SIZE 1:10000 A3	SIGNATUR	SURVEYOR (PRIN E 716	DA T	OWARD ROLLEY E B	DATE / / COUNCIL DELEGATE SIGNATURE

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PI	AN O	SUB	DIVISION	STAGE NO.	LTO use only. EDITION 2	Plan Number PS 511028 D
	Location	of Land			Council Certificate	and Endorsement
Parish: Township: Section: Crown Allotme: Crown Portion: LTO Base Rec	30 (PAF	-		2. This plan in the plan in th	s certified under section a sertified under section iginal certification under statement of Compliance Act 1988: CE	issued under section 31 of the
Last Plan Refe	rence: LP	146009 G	(LOT 1) (PART)	· ·	ement has been satisfied ement is to be satisfied	
Postal Address		THOMPS	ONS ROAD	Council de Council se Date		
AMG Co-ordina		2 600 32 400	Zone: 55	Council De	legate	the Subdivision Act 1988
Vesting	of Roads	and/ or	Reserve:	Council Se		
Identifier	Cou	ncit / Body	/ Person	Date	/ /	
NIL		NIL			Nota	tions
				Staging	This is not a staged : Planning Permit No. P	
	Į			Depth Limita	tion	
	•					· - · · · · · · · · · · · · · · · · · ·

Area of Site: 42.14Ha No. of Lots: 2 Survey The dimensions of Lot 1 & title connection are based on survey.

This survey has been connected to permanent mark No(s).

In Proclaimed Survey Area No.

		Ease	ement information		
Legend:	A - Appurtenant Easen	nent E -	Encumbering Essement	t R - Encumbering Easement (Road)	LTO use only
					Statement of Compliance/ Exemption Statement
Essement Reference	Purpose	Width (Metres)	Origin	Land Benefited/In Favour Of	Received
E-1, E-2, E-4 & E-5	Transmission of Electricity	See Diag.	Inst. K738995	S.E.C.V	Date 30/7/03
E-2 & E-5	Powerline Purposes	See Diag.	LP146009G (Pursuant to Sec 103B of the State Electricity Commission 1958)	S.E.C.V	LTO use only
E-2, E-3 & E-5 A-1 E-4&E-5	Water Supply Carriageway Powerline Purposes	See Diag. 10 22.50	Inst. D340474 Vol.9860 Fol.168 AC906004D	State Rivers & Water Supply Commission Land in this Plan TXU Electricity Ltd	PLAN REGISTERED TIME 2.42-PM DATE 30/7/03
					Assistant Registrar of Titles Sheet 1 of 2
	TAYLOR DEVELOPMENT STRATEG		LICENSED SURVE		Date 03 / 02 / 2003

VERSION 2

01/08/02

REF. 9172-2L

Council Delegate Signature

Original sheet size A3

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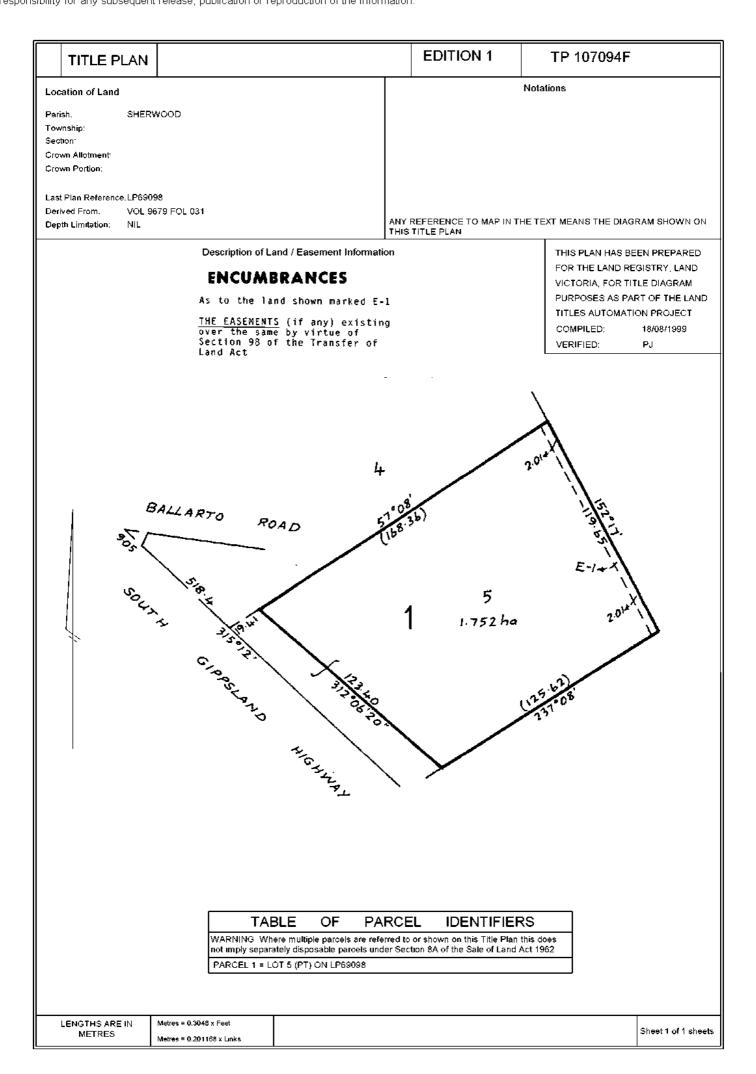
FOR THE LAND REGISTRY, LA VICTORIA, FOR TITLE DIAGRA PURPOSES AS PART OF THE TITLES AUTOMATION PROJECT	TITLE PLAN			EDITION 1	TP 107086E
Description of Land / Easement Information Description of Land / Easement Information THIS PLAN HAS BEEN PREPARED PURPOSES AS PART OF THE LINE REGISTRY, LUVICTORA, FOR THILE DAY. VERIFIED: 18,000,199. VERIFIED: 19,000,199. WARRINGS. Where multiple purcels are referred to or shown on this Table Plan his class or things required by the part of the stable plan or shown on this Table Plan his class or things required by the part of the stable plan or shown on this Table Plan his class or things required by the part of the Stable plan his class or things required the stable plan his class or the Stable plan his class	Parish. CRANB Fownship: Section* Crown Allotment*	OURNE			Notations
TABLE OF PARCEL IDENTIFIERS WARNING: Where multiple parcels are referred to or shown on this Title Plan this does not imply sparsely approach as restored to or shown on this Title Plan this does not imply sparsely approach are referred to or shown on this Title Plan this does not imply sparsely disposable parcels under Setting Act 1962	Derived From. VOL 96				HE TEXT MEANS THE DIAGRAM SHOWN C
TABLE OF PARCEL IDENTIFIERS WARNING: Where multiple parcels are referred to or shown on this Title Plan this does not imply separately disposable parcels under Section 8A of the Sale of Land Act 1962	•		and / Easement Informatio	THIS TITLE PLAN	THIS PLAN HAS BEEN PREPARED FOR THE LAND REGISTRY, LAND VICTORIA, FOR TITLE DIAGRAM PURPOSES AS PART OF THE LAN TITLES AUTOMATION PROJECT COMPILED: 18/08/1999 VERIFIED: PJ
WARNING: Where multiple parcels are referred to or shown on this Title Plan this does not imply separately disposable parcels under Section 8A of the Sale of Land Act 1962		THE HAND IS.	27.52.42.40.4 27.52.40.4 30. 281.17	3 .40° ₩₩.	1 6 18
LENGTHS ARE IN Metres = 0.9048 x Feet		WARNING: Who not imply separa PARCEL 1 = LC	ere multiple parcels are refern tely disposable parcels under	ed to or shown on this Title Plan th	nis does

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TITLE PLAN			EDITION 1	TP 107088A	
ocation of Land	1			Notations	
Parish. SHER fownship: section: Crown Allotment Crown Portion: ast Plan Reference.LP690	RWOOD				
	9679 FOL 022		/ REFERENCE TO MAP IN TI S TITLE PLAN	HE TEXT MEANS THE DIAG	RAM SHOWN ON
	Description of La	and / Easement Information		THIS PLAN HAS BE FOR THE LAND RE VICTORIA, FOR TI' PURPOSES AS PA TITLES AUTOMATI COMPILED: VERIFIED:	EGISTRY, LAND TLE DIAGRAM RT OF THE LAND
97.0	BALLARTO E ROUTH GIAR!	1 1/8/2	3, 1942 ha 1	2	>
	not imply separat		EL IDENTIFIER	his does	
LENGTHS ARE IN METRES	Metres = 0.3048 x Feet Metres = 0.201168 x Links				Sheet 1 of 1 shee

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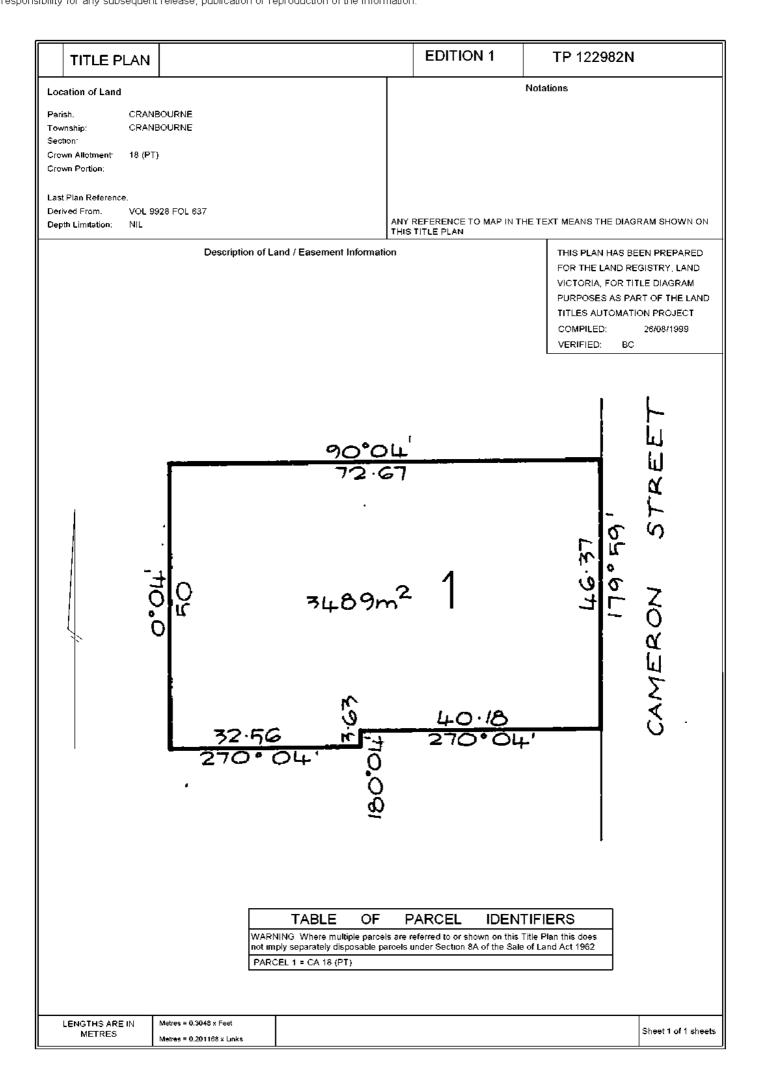


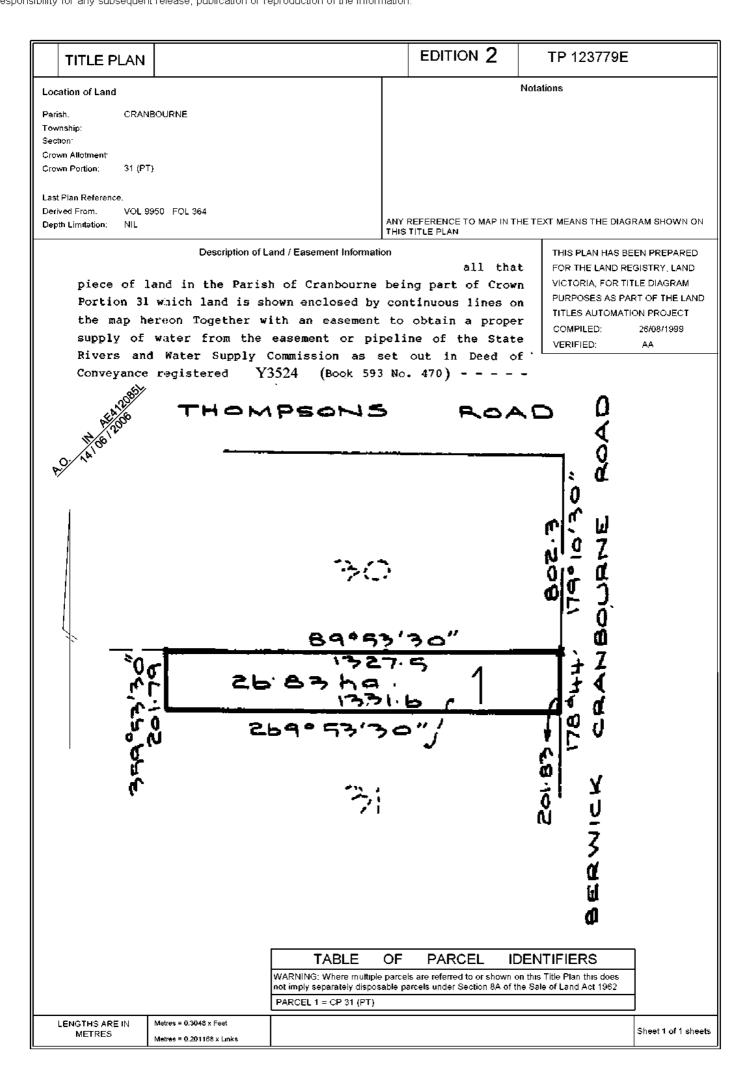
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EDITION 1 TP 112755G **TITLE PLAN Notations** Location of Land SHERWOOD Parish. Township: Section: Crown Allotment Crown Portion: Last Plan Reference.LP 69098 Derived From. VOL 9630 FOL 985 ANY REFERENCE TO MAP IN THE TEXT MEANS THE DIAGRAM SHOWN ON THIS TITLE PLAN Depth Limitation: NIL Description of Land / Easement Information THIS PLAN HAS BEEN PREPARED FOR THE LAND REGISTRY, LAND VICTORIA, FOR TITLE DIAGRAM PURPOSES AS PART OF THE LAND TITLES AUTOMATION PROJECT COMPILED: 19/08/1999 VERIFIED: C.LAM **TABLE** OF **PARCEL IDENTIFIERS** WARNING: Where multiple parcels are referred to or shown on this Title Plan this does not imply separately disposable parcels under Section 8A of the Sale of Land Act 1962 PARCEL 1 = LOT 1 (PT) ON LP 69098 LENGTHS ARE IN METRES Metres = 0.3048 x Feet Sheet 1 of 1 sheets Metres = 0.201168 x Links

EDITION 1 TP 112757C **TITLE PLAN Notations** Location of Land Parish. SHERWOOD Township: Section: Crown Allotment Crown Portion: Last Plan Reference, LP 69098 Derived From VOL 9630 FOL 988 ANY REFERENCE TO MAP IN THE TEXT MEANS THE DIAGRAM SHOWN ON Depth Limitation: NIL THIS TITLE PLAN Description of Land / Easement Information THIS PLAN HAS BEEN PREPARED ENCUMBRANCES REFERRED TO FOR THE LAND REGISTRY, LAND VICTORIA, FOR TITLE DIAGRAM As to the land shown marked E-1 - - -PURPOSES AS PART OF THE LAND THE EASEMENTS (if any) existing over the - same by virtue of Section 98 of the - - - Transfer of Land Act - - - - - - - - -TITLES AUTOMATION PROJECT COMPILED: 19/08/1999 VERIFIED: C.LAM BALLARTO TABLE OF **PARCEL IDENTIFIERS** WARNING: Where multiple parcels are referred to or shown on this Title Plan this does not imply separately disposable parcels under Section 8A of the Sale of Land Act 1962 PARCEL 1 = LOT 4 (PT) ON LP 69098 LENGTHS ARE IN Metres = 0.3048 x Feet Sheet 1 of 1 sheets METRES Metres = 0.201168 x Links

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ORIGINAL

BE TAKEN FROM THE OFFICE OF TITLES



CANCELLE

VOL. 9758 FOL. 800

Bertificate of

UNDER THE "TRANSFER OF LAND ACT

LANDATA®

Berwick-Cranbourne Road® FAY SHELLA BARRON and BRUCE JOHN BARRON both of Berwick-Cranbourne Rocranbourne are proprietors as TENANTS IN COMMON IN EQUAL SHARES of estate in fee simple subject to the encumbrances notified hereunder in all that land in the Parish of Cranbourne being Lot 1 on Plan of Subdivision No. 208012B which land is shown enclosed by continuous lines on the map hereon and identified by that lot number -

Issued under Regulation 10 -

Derived From Vol. 7679 Fol. 011 Vol. 8457 Fols.816 and 817

17/7/87

ENCUMBRANCES

MORTGAGE F519245-The Commercial Bank Australia Limited-Registered 12/11/74-

Assistant Registrar of Titles



T09758-800-1-0

document provides an image of a cancelled falio of the of subsisting information in relation to the land to which it The above mortgage in discharged as to part being the within Land BERWICK - CRANBOURNE ROAD 10100 22 JAN 1988 12 ha. 🕏 BERWICK -CRANBOURNE ROAD 2 40.00, 140-17 79.59 ha. C.P CF :8 **ነ**ገን ፡ ይ፣ 310-50 24515410 PLAN PSBORDON 270° 19'10 AFFECTS LAND HEREIN

MEASUREMENTS ARE IN METRES

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The Measurements are in

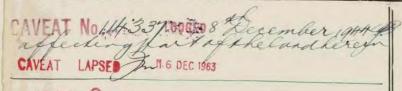


1/5 66909

Vol. 7284 Fol. 747

Transfer. 2217696

Application.





THE NATIONAL MUTUAL LIFE ASSOCIATION OF AUSTRALASIA LIMITED registered

has pursuant to section of Transfer of Land Act 1954, served a Notific Non relating to the computery requisition of Easements of the Land comprises herein. Corres. No.57/20110 (plan with letter)

TRANSFER AS TO PART No. #964829 registered 12 MAY 1960

CANCELLED AS TO PART See Vol. 8457Fol 816



TRANSFER AS TO PART No. 875047 registered 7 October 1960

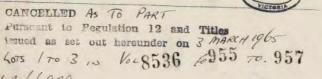
CANCELLED AS TO PART

OANGELLED AS TO PART See Vol S 457 Fol S 17 AREA: 637-02-397.



STATE RIVERS AND WATER SUPPLY COMMISSION HAS PURSUANT TO SECTION 88(2) OF THE TRANSFER OF LAND ACT SERVED A NOTIFICATION THAT AN EASEMENT HAS BEEN TAKEN OVER PART OF THE LAND COMPRISED HEREIN DATED 31 JULY 1962.

No. B473027.



LP 66909.



TRANSFER AS TO PART No. C5 35 594 registered 11" JULY 1966

CANCELLED AS TO PART

Bee Vol8638Fol 096 10A -3R- 32to



PRANSFER AS TO PARTNO. C 778822

registered 17 th May 1967 CANCELLED AS TO PART See Vol 8679 Fel 615

CAVEAT NO. D 5 35050 LODGED

Delivere on-line by LANDATA 16 OCT 1969ATA 15. 77/43

Affecting part of the land herein

CAVEAT LAPSED

20 FEB 1970 (B.D.D.

TRANSFER AS TO BALANCE No. D = 98497 registered 2800 December 1969 CANCELLED See Vol88120L. 541

CANCELLED

B.D.D.

age of a cancelled folio of the Register. It is not a statement of ornation in relation to the land to which it refers.

Cancelled Title Search Page 1 of 12

Hann, Martin (SKM)

From: GXS - Feigl & Newell [helpdesk@gxs.com.au]

Sent: Tuesday, 7 August 2007 8:53 AM

To: Falzon, Stephen (SKM)

Subject: cancelledtitle 7679/010; VW04115

Search Confirmation Details:

Time ordered: Aug 6 16:42

Matter: VW04115

Search Type: Cancelled Title Image

Doc id: 7679/010

The search produced the following: see attachment

This is a computer-generated email

GIS believes that the information contained in this document was accurate at the time the search was completed. You should refer to the timestamp on the attached document as an indication of how recently this search was performed. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. Therefore GIS does not warrant that such information is accurate, reliable, complete or up to date, and, to the fullest extent permitted by law, disclaims all liability of GIS and its Associates for any loss or damage suffered by any person by reason of the use by that person of, or their reliance on, any information contained in this document or any error or defect in this document, whether arising from the negligence of GIS or its Associates or otherwise.

Cancelled Title Search Page 2 of 12

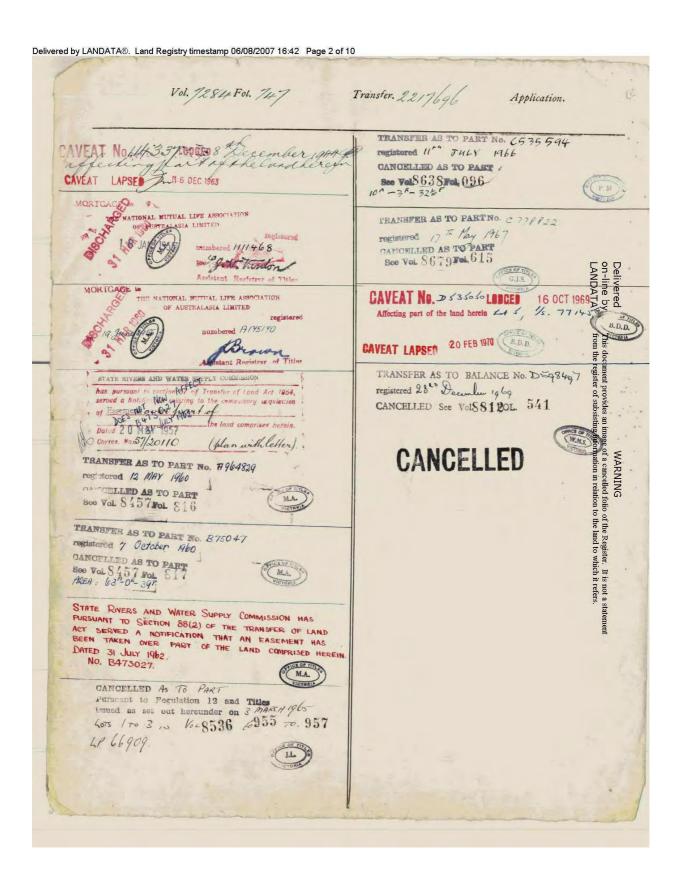
 $Doc\ id:\ 7679/010 \quad Matter:\ VW04115 \quad Search\ generated\ on\ 06/08/2007\ at\ 16:44 \quad Pages\ 1-10\ of\ 10$

Cancelled Title Search Page 3 of 12

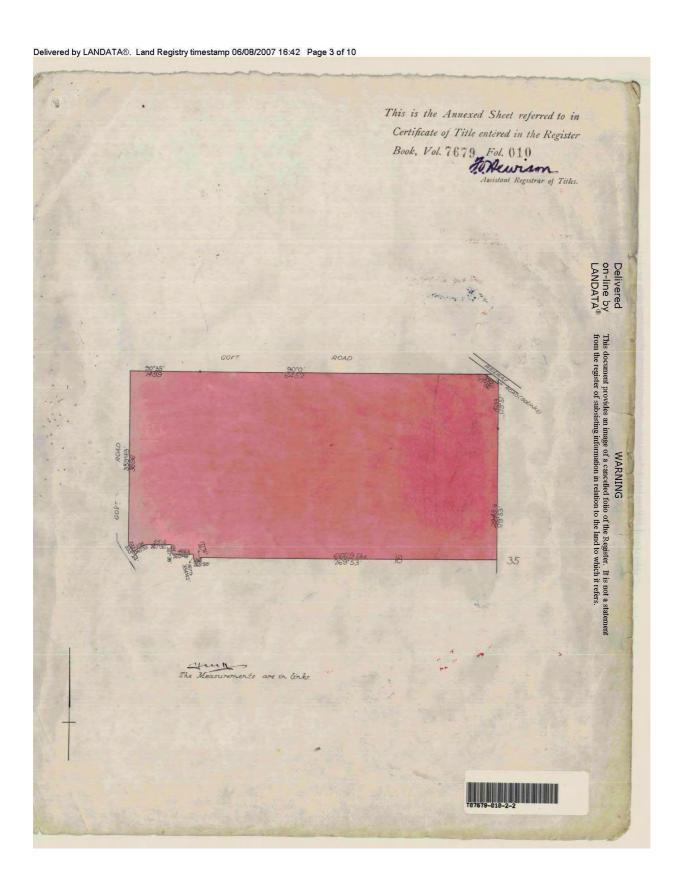
Delivered by LANDATA®. Land Registry timestamp 06/08/2007 16:42 Page 1 of 10 © State of Victoria. This publication is copyright. No part may be reproduced by any process except in accordance with the provisions of the Copyright Act or pursuant to a written agreement. The information is only valid at the time and in the form obtained from the LANDATA® System. The State of Victoria accepts no responsibility for any subsequent release, publication or reproduction of the information.



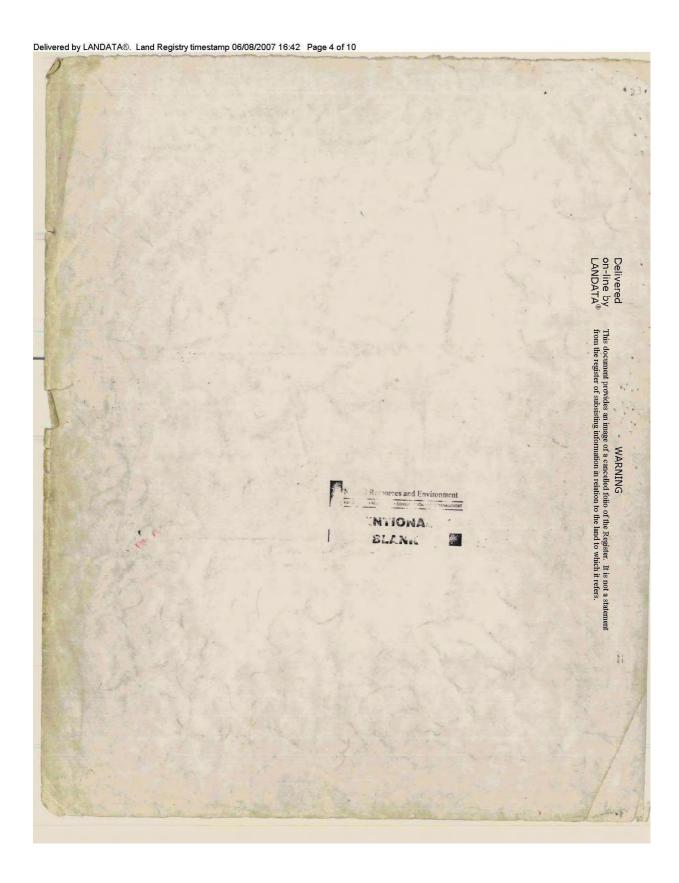
Cancelled Title Search Page 4 of 12



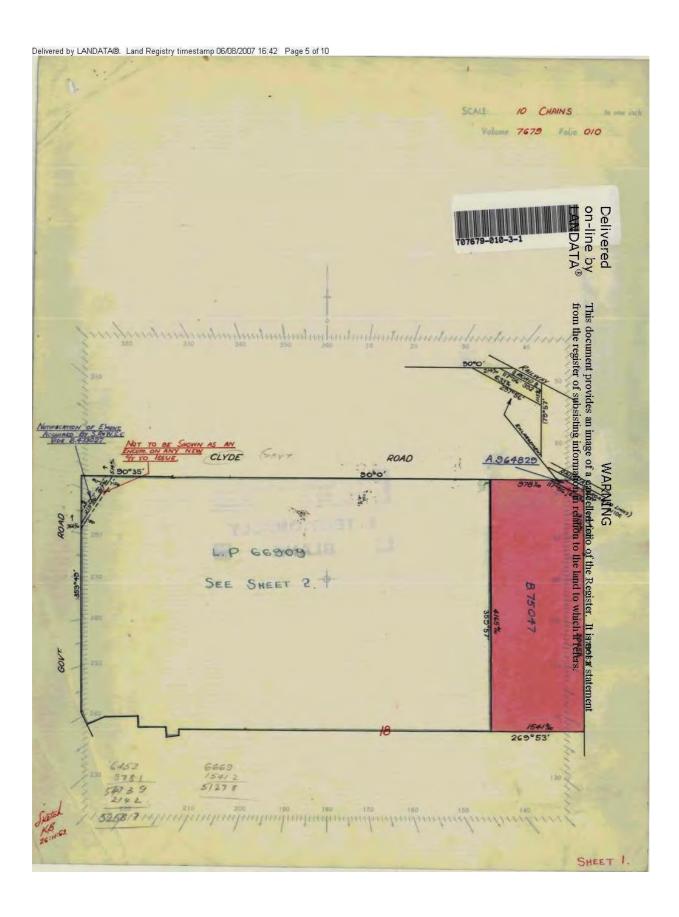
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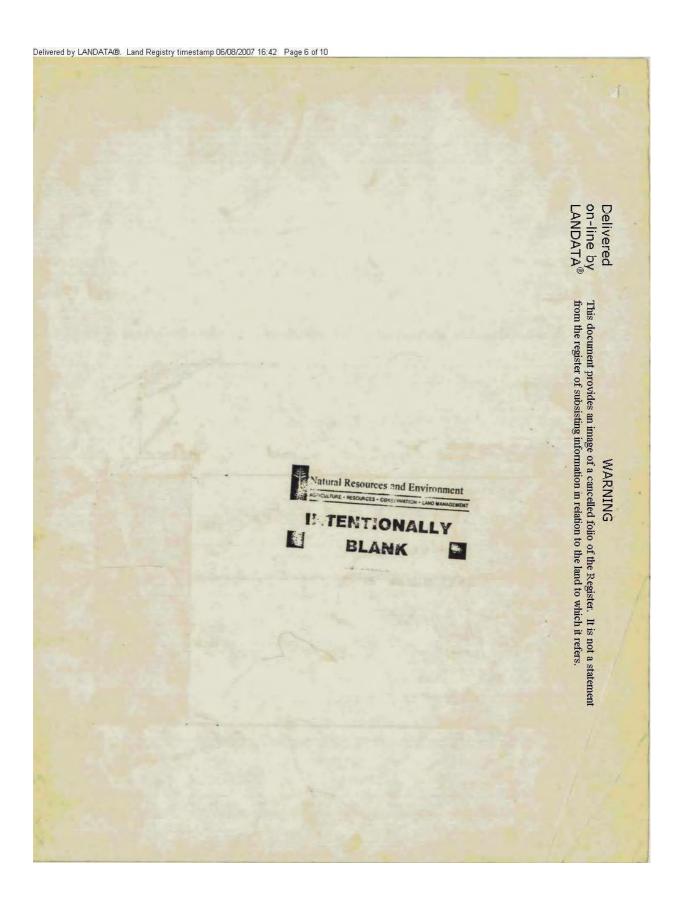
Cancelled Title Search Page 6 of 12



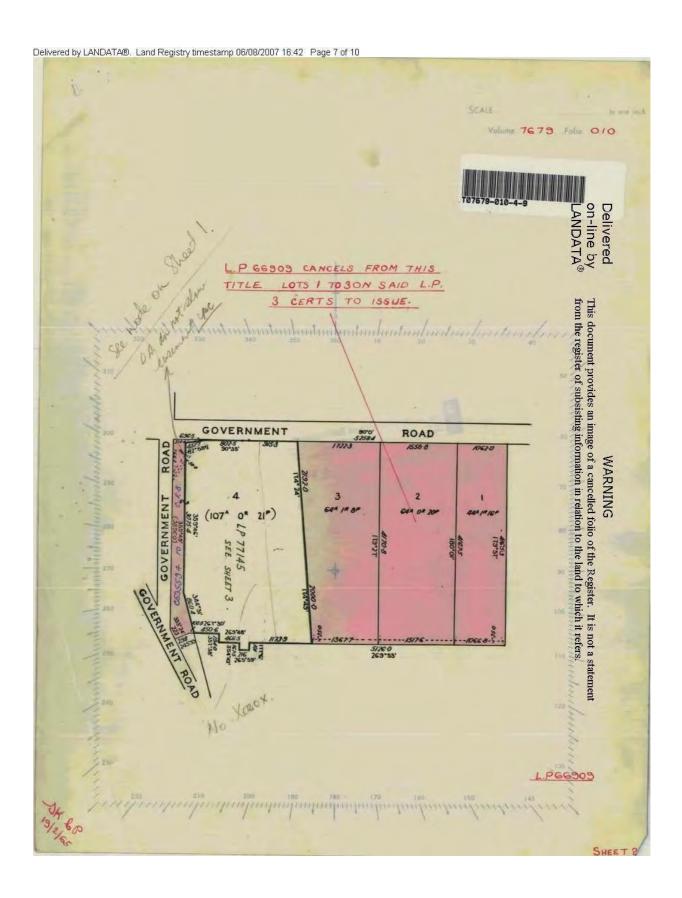
Cancelled Title Search Page 7 of 12



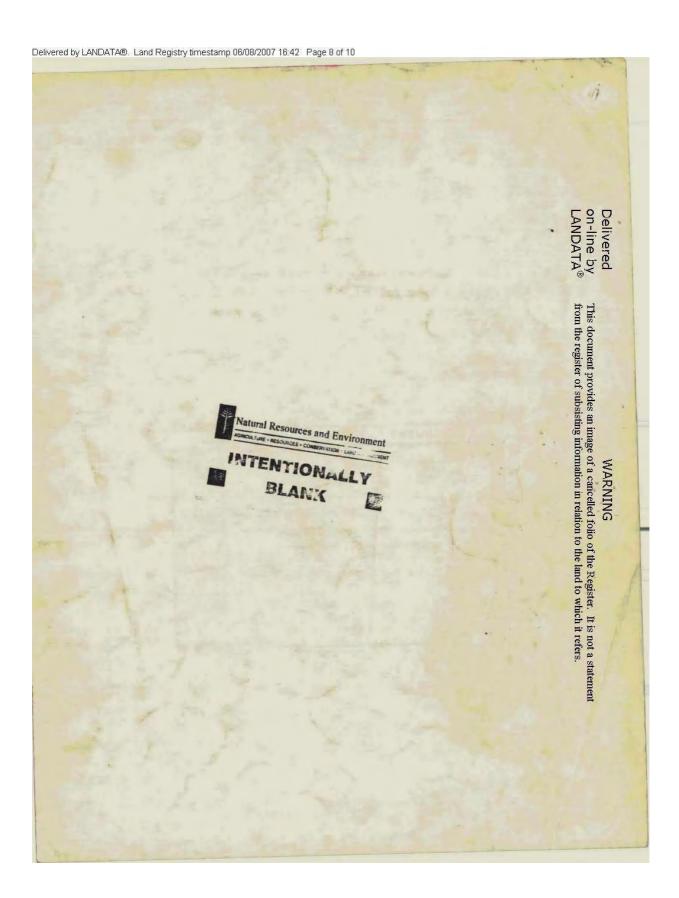
Cancelled Title Search Page 8 of 12



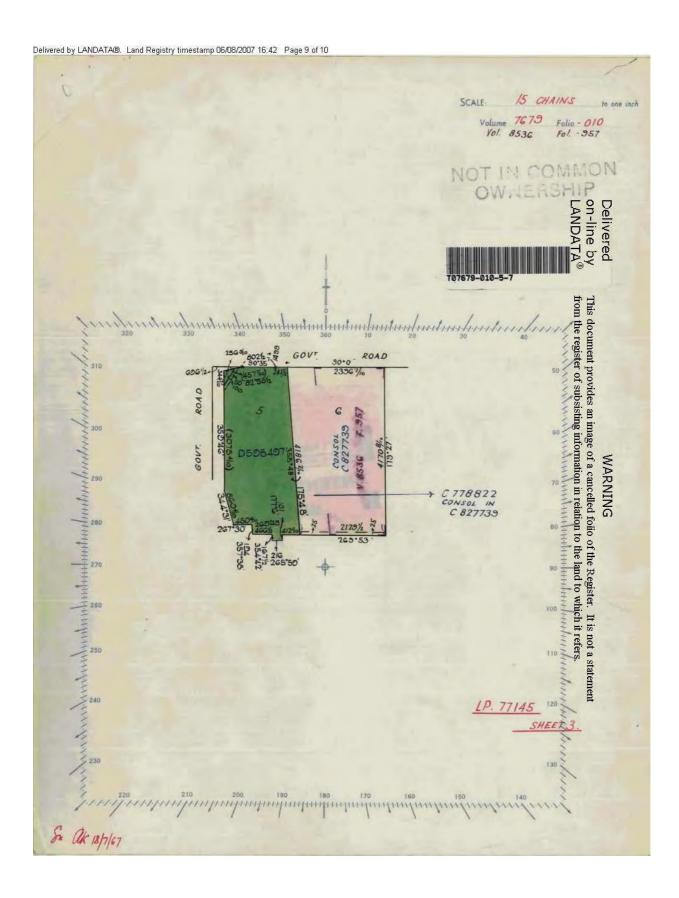
Cancelled Title Search Page 9 of 12



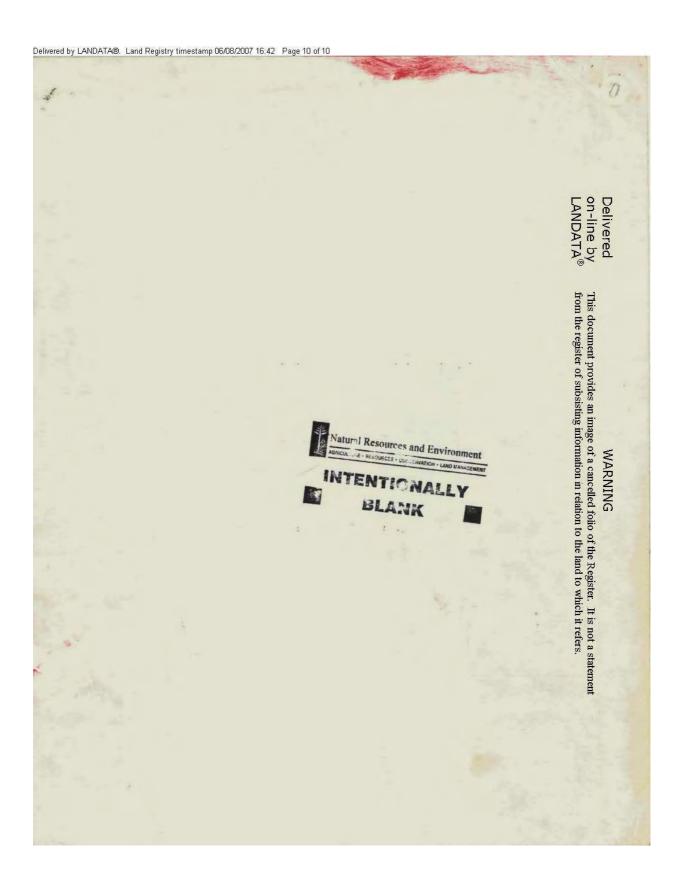
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ORIGINAL

TO BE TAKEN FROM THE OFFICE OF TITLES



VOL.9332

VICTORIA

UNDER THE "TRANSFER OF LAND ACT

FRANK MOLINARO Farmer and ANNETTE MOLINARO Married Woman both of Pattersons Road Cranbourne are proprietors as TENANTS IN COMMON IN EQUAL SHARES of anestate in fee simple subject to the encumbrances notified hereunder in - - -all that piece of land in the Parish of Cranbourne County of Mornington being Lot One on Plan of Subdivision No.66909 and being part of Crown Portion 18which land is shown enclosed by continuous lines on the map hereon

DATED the 13th day of March 1979

GOVT ROAD 301.55 213.64 2





Derived from Vol.8536 Fol.955

H441033

N 823851 P NO LONGER MIECT SKETCH REMOVED 6-12-31

MEASUREMENTS ARE IN METRES

P3 303000

AFFECTS LAND HEREIN

MORTGAGE

to THE COMMERCIAL BANK

OF AUSTRALIA LIMÎTEI

Registered 14th A

No.J589361



MORTGAGE TO WESTPAC BANKING CORPORATION

14 SEP 198

Registered

K5 46699

DOMENICO MARRONE and FILOMENA MARRONE both of 2 Dobson Avenue Clayton North are now JOINT PROPRIETORS

Registered 21st September 198

No.L272774R



to WESTPAC BANKING

No.L272275



ROAD CONTRUCTION AUTHORITY HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION AND COMPENSATION ACT 1986 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE PART OF THE LAND HEREIN PURSUANT TO SECTION 6 OF THE ACT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF NOTICES PURSUANT TO SECTION 12(2) OF THAT ACT

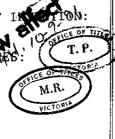
DATE OF SERVICE OF NOTICE OF IN

26/10/88

ADDRESS FOR SERVICE OF NO.

60 DENMARK ST. KEW 3190

DATED: 9/11/88



ROADS CORPORATION HAS PURSUANT TO SECTION 10(1) OF THE LAND ACQUISITION AND COMPENSATION ACT 1984 NOTIFIED THE SERVICE OF NOTICE OF INTENTION TO ACQUIRE PART OF THE LATED HEREIN PURSUANT TO SECTION 6 OF THEAROT AND HAS NOMINATED THE ADDRESS HEREUNDER FOR THE SERVICE OF WOTECES PURSUANT TO NOTICE OF THE ADDRESS FOR SERVICES NOTIC 3 PROSPECT HILL RD. CAMBERWE DATED: 25/9/91 R564162U

TRANSFER AS TO PART No. \$248603 registered 2/12/91

CANCELLED AS TO PART

See Vol. 10103 Fol. 992 Pl.

CANCELLED SEE VOL 10077 FOL 715

WHICH IS ISSUED PURSUANT FO SECTION 32 (2) ACT 6399 REGISTERED. 1/12/



CANCELLE



FOR APPROPRIATIONS, ETC, SEE BACK HEREOF

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.09.6L

33%6 in Subdivision 27 #### METRON Ð 0ª-38½" 0, 36% 0.34% Ą. L-11L ,81.65£ 8-L811 12.69E 5*.0*.0*. 9 500 13341 for drainage blue is set apart 0 Links wide. COLOUR CONVERSION E-1 = BLUE R1 = BROWN E-3 - SMEEN 13 20 coloured and 18 20 HIGHWAY The land purposes SOUTH GIPPSLAND Note.

R

PORTION 18

CROWN

Ö

PART

P

SUBDIVISION

9

MORNING TON ᆼ

COUNTY

PARISH

Measurements are in Links

Conversion Factor LINKS X 0.201168 = METRES

Plan LP053166

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CERTIFICATE OF TITLE V. 7284 F. 799
LODGED BY RODDA AND VROLAND
DEALING No. 8 126079 / DATE 20.12.60
DECLARED BY R. D. STEELE 11.2.60
CONSENT OF COUNCIL SHIRE OF CRAN BOURNE
9.72.60
PLAN MAY BE LODGED SND 26.9.6/1

BACK OF SHEET

THE LAND COLOURED BLUE & GREEN IS APPROPRIATED OR SET APART FOR EASEMENTS OF DRAINAGE.

THE LAND COLOURED BAOWN IS APPROPRIATED OR SET APART FOR EASEMENTS OF WAY & DRAINAGE.

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REGISTER SEARCH STATEMENT

Land Victoria

Page 1 of 1

Security no : 124022877224F

Volume 08989 Folio 679 Produced 07/08/2007 08:21 am

LAND DESCRIPTION

Road R1 on Plan of Subdivision 053166. PARENT TITLE Volume 07284 Folio 749 Created by instrument E610330 22/11/1972

REGISTERED PROPRIETOR

Estate Fee Simple
Joint Proprietors
JOHN DOUGLAS MCLEISH
LOIS GILLIAN MCLEISH both of 1 TREWIN STREET DANDENONG
E610331 22/11/1972

ENCUMBRANCES, CAVEATS AND NOTICES

Any encumbrances created by Section 98 Transfer of Land Act 1958 or Section 24 Subdivision Act 1988 and any other encumbrances shown or entered on the plan or imaged folio set out under DIAGRAM LOCATION below.

DIAGRAM LOCATION

SEE LP053166 FOR FURTHER DETAILS AND BOUNDARIES

ACTIVITY IN THE LAST 125 DAYS

NIL

STATEMENT END

Title 8989/679 Page 1 of 1



3 August, 2007

TO: Gillian Martyn

Sinclair Knight Merz.

Fax:

9248 3364

Ph;

9248 3295

SEARCH FOR CATHODIC PROTECTION SYSTEMS

With reference to your fax of 01/08/2007, a search of the CP database has failed to identify any cathodic protection systems at the following locations:

- Area bounded by Thompsons Rd to the North, Berwick-Cranbourne (Clyde Rd) to the east and Berwick-Cranbourne Rd to the South.
- The area bounded by Berwick-Cranbourne Rd to the North and Berwick-Cranbourne (Clyde Rd) to the east.
- The irregular shaped area bounded by the southwest by the South Gippsland Hwy and the North by Berwick Cranbourne Rd.

Yours sincerely

Glenn Carrig

MANAGER ELECTROLYSIS MITIGATION