



## **CLEARING PERMIT**

*Granted under section 51E of the Environmental Protection Act 1986*

### **PERMIT DETAILS**

Area Permit Number: 6780/1

File Number: DER2015/002255-1

Duration of Permit: From 2 April 2016 to 2 April 2018

### **PERMIT HOLDER**

Shayne George Lilly

Sharon Nicole Lilly

### **LAND ON WHICH CLEARING IS TO BE DONE**

Lot 15 on Plan 23326, Martin

### **AUTHORISED ACTIVITY**

The Permit Holder shall not clear more than 0.835 hectares of native vegetation within the areas cross hatched yellow on the attached Plan 6780/1.

### **CONDITIONS**

Nil.

A handwritten signature in blue ink, appearing to read "J Widenbar", written over a horizontal line.

James Widenbar  
A/SENIOR MANAGER  
CLEARING REGULATION

*Officer delegated under Section 20  
of the Environmental Protection Act 1986*




3 March 2016



# Plan 6780/1



## Legend

-  Roads
-  LGA
-  Cadastre
- Virtual Mosaic (LGATE-V001)
-  Areas approved to clear



1:2,275

MGA 94  
Geocentric Datum of Australia 1994

 Date: 31/3/2016  
James Widenbar

Officer with delegated authority under Section 20  
of the Environmental Protection Act 1986



GOVERNMENT OF  
WESTERN AUSTRALIA





## 1. Application details

### 1.1. Permit application details

Permit application No.: 6780/1  
Permit type: Area Permit

### 1.2. Applicant details

Applicant's name: Mrs Sharon Lilly  
Mr Shayne Lilly

### 1.3. Property details

Property: LOT 15 ON PLAN 23326, MARTIN  
Local Government Authority: GOSNELLS, CITY OF  
DER Region: Greater Swan  
DPaW District: PERTH HILLS  
Localities: MARTIN

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.835		Mechanical Removal	Cropping

### 1.5. Decision on application

Decision on Permit Application: Grant  
Decision Date: 3 March 2016  
Reasons for Decision: The clearing application has been assessed against the clearing principles, planning instruments and other matters in accordance with s51O of the *Environmental Protection Act 1986*, and has concluded that the proposed clearing is not likely to be at variance to any of the clearing principles.

Through assessment it has been determined that the clearing of a relatively small degraded (Keighery, 1994) area is unlikely to have any significant environmental impacts. Relevant State policies and other relevant policies have been taken into consideration in the decision to grant a clearing permit.

## 2. Site Information

### 2.1. Existing environment and information

#### 2.1.1. Description of the native vegetation under application

Vegetation Description	Clearing Description	Vegetation Condition	Comment
Mattiske vegetation D2 (Dwellingup) complex consists of open forest of <i>Eucalyptus marginata</i> subsp. <i>marginata</i> - <i>Corymbia calophylla</i> on lateritic uplands in subhumid and semiarid zones (Mattiske and Havel, 1998).	This application is to clear 0.835 hectares of native vegetation within Lot 15 on Plan 23326, Martin, for the purposes of cropping, paddock creation, and fence construction.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994)	The description and condition of the vegetation under application was determined by a site inspection undertaken by the Department of Environment Regulation (DER, 2015).
Mattiske vegetation Yg1 (Yarragil) complex consists of open forest of <i>Eucalyptus marginata</i> subsp. <i>Marginata</i> , <i>Corymbia calophylla</i> on slopes with mixtures of <i>Eucalyptus patens</i> and <i>Eucalyptus megacarpa</i> on the valley floors in humid and subhumid zones. (Mattiske and Havel, 1998).			The vegetation on site comprises open woodland comprising <i>Eucalyptus marginata</i> (jarrah), <i>Corymbia calophylla</i> (marri) and <i>Allocasuarina fraseriana</i> over <i>Xanthorrhoea preissii</i> and other native and exotic ground cover species. The vegetation under application is in a degraded (Keighery, 1994) condition (DER, 2015).
Beard vegetation association 3 is described as medium forest comprising jarrah and marri (Shepherd et al., 2001).			

### 3. Assessment of application against clearing principles

**Comments** This applicant proposes to clear 0.835 hectares of native vegetation within Lot 15 on Plan 23326, Martin, for the purposes of cropping, paddock creation, and fence construction. The initial application comprised 2.5 hectares of native vegetation, and included vegetation in a good (Keighery, 1994) condition (DER, 2015). The applicant has since reduced the application area to 0.835 hectares of native vegetation that has undergone significant historical disturbance and is in a degraded (Keighery, 1994) condition (DER, 2015).

The vegetation on site consists of open woodland comprising *Eucalyptus marginata* (jarrah), *Corymbia calophylla* (marri) and *Allocasuarina fraseriana* over *Xanthorrhoea preissii* and largely exotic ground cover species (DER, 2015).

There are 12 rare and 57 priority flora species recorded within the local area (10 kilometre radius). Given that the application area has undergone significant historical disturbance, and contains a relatively sparse understorey that has been impacted by weeds (DER, 2015), it is not likely that the proposed clearing will impact on rare or priority flora species.

The closest priority ecological community (PEC) to the application area is the Priority 4 'Central Northern Darling Scarp Granite Shrubland Community', located approximately 2.3 kilometres north west. The application area is not representative of this community as it comprises open woodland (DER, 2015) and given the distance to this PEC, the proposed clearing is not likely to impact on this community.

The closest threatened ecological community (TEC) to the application area is the 'Banksia attenuata/Eucalyptus marginata woodlands of the eastern side of the Swan Coastal Plain' located 4.5 kilometres west. There was no *Banksia attenuata* identified on site (DER, 2015), therefore the application area is not representative of this community, and given the distance to this TEC, the proposed clearing is not likely to impact on this community.

There are 30 conservation significant fauna species recorded within the local area (Parks and Wildlife, 2007- ). The application area provides suitable habitat for a number of these species, however there are extensive areas of better quality vegetation within close proximity to the application area, including 2475 hectares within Korung National Park located 750 metres east, and 280 hectares of native vegetation within Crown Reserve 7415 (majority vested with the City of Gosnells for recreation) located immediately west and south. Therefore, the vegetation under application, which is in a degraded (Keighery, 1994) condition (DER, 2015), is not likely to provide significant habitat for fauna.

The local area is well vegetated and retains approximately 60 per cent native vegetation cover.

Given the relatively small degraded (Keighery, 1994) area of proposed clearing, and that there are no wetlands or watercourses mapped within or adjacent to the application area, the proposed clearing is not likely to cause land degradation, deteriorate the quality of ground water or surface water or cause or exacerbate flooding.

The closest conservation area to the application area is Korung National Park located 750 metres east. The application area provides minimal linkage values as there are large extensive areas of vegetation within the local area (10 kilometre radius), and given the distance of the application area to this National Park, it is not likely that the relatively small extent of clearing proposed will impact on this conservation area.

Given the above, the proposed clearing is not likely to be at variance to any of the clearing principles.

**Methodology** References:  
DER (2015)  
Keighery (1994)  
Parks and Wildlife (2007- )

GIS Databases:  
SAC Bio Datasets (Accessed February 2016)  
NLWRA, Current Extent of Native Vegetation  
Hydrography, linear  
Geomorphologic Wetlands, Swan Coastal Plain  
Parks and Wildlife, Tenure

#### Planning instruments and other relevant matters.

**Comments** There have been no submissions received from the public in response to the proposed clearing.

The application area is zoned 'special rural' under the town planning scheme.

The City of Gosnells has advised that the application is in accordance with the City's Town Planning Scheme, and the activity for which the permit is sought is covered by an existing development approval (City of Gosnells, 2015).

**Methodology** References:  
City of Gosnells (2015)

GIS Databases:  
Town Planning Scheme Zones

#### 4. References

- City of Gosnells (2015) Direct Interest Submission for Clearing Permit Application CPS 6780/1. DER Ref A997506.
- DER (2015) Site Inspection Report for Clearing Permit Application CPS 6780/1. Site inspection undertaken 4 November 2015. Department of Environment Regulation, Western Australia.
- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Mattiske, E.M. and Havel, J.J. (1998) Vegetation Complexes of the South-west Forest Region of Western Australia. Maps and report prepared as part of the Regional Forest Agreement, Western Australia for the Department of Conservation and Land Management and Environment Australia.
- Parks and Wildlife (2007- ) NatureMap: Mapping Western Australia's Biodiversity. Department of Parks and Wildlife. URL: <http://naturemap.dec.wa.gov.au/>. Accessed February 2016.
- Shepherd, D.P., Beeston, G.R. and Hopkins, A.J.M. (2001) Native Vegetation in Western Australia, Extent, Type and Status. Resource Management Technical Report 249. Department of Agriculture, Western Australia.