

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 3957/1

File Number:

2010/006849-1

Duration of Permit: From 28 September 2010 to 28 September 2012

PERMIT HOLDER

Benjamin Joseph Prowse

LAND ON WHICH CLEARING IS TO BE DONE

Lot 1090 on Plan 102588, Capel

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 1 native tree within the area shaded yellow on attached Plan 3957/1.

CONDITIONS

Nil.

Kelly Faulkner

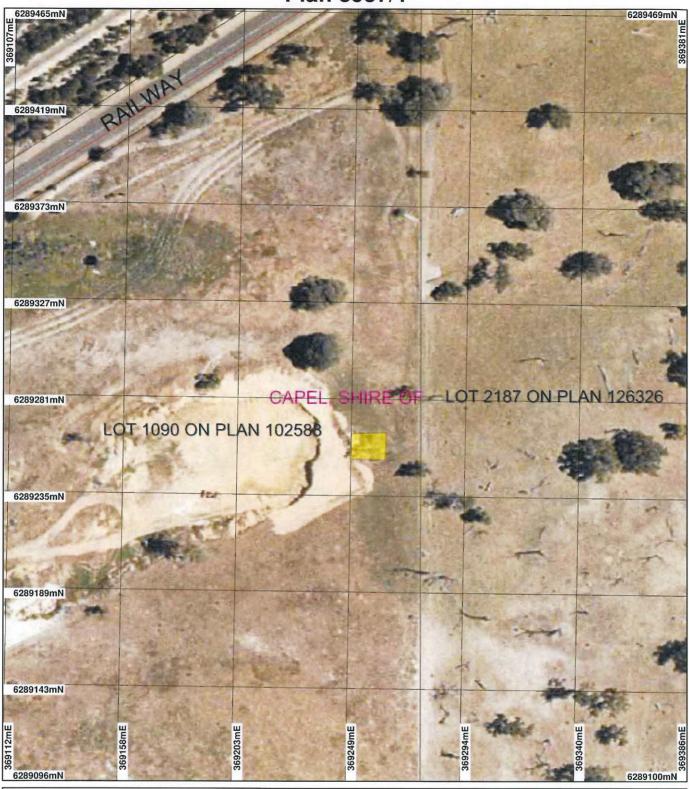
MANAGER

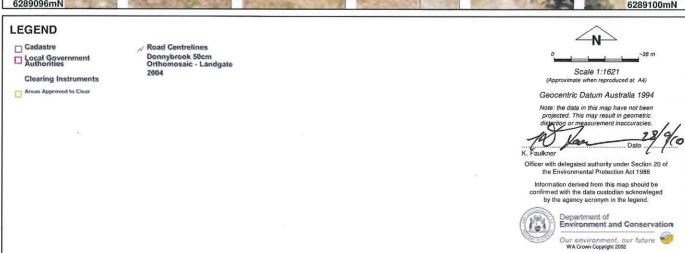
NATIVE VEGETATION CONSERVATION BRANCH

Officer delegated under Section 20 of the Environmental Protection Act 1986

28 September 2010

Plan 3957/1







Clearing Permit Decision Report

1. Application details

1.1. Permit application details

Permit application No.:

3957/1

Permit type:

Area Permit

1.2. Proponent details

Proponent's name:

Benjamin Joseph Prowse

1.3. Property details

Property:

LOT 1090 ON PLAN 102588 (CAPEL 6271)

Local Government Area:

Shire of Capel

Colloquial name:

1.4. Application

No. Trees

Method of Clearing

For the purpose of: Extractive Industry

Clearing Area (ha)

Mechanical Removal

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description

Beard Vegetation Association: 1000: Mosaic: Medium forest; jarrah-marri / Low woodland; banksia / Low forest; teatree (Melaleuca spp.) (Shepherd, 2009)

Clearing Description

The vegetation under application is one native tree in a paddock that has been parkland cleared and mined for sand. The tree is adjacent to the existing sand pit and the applicant proposes to remove the tree in order to expand the pit.

The vegetation under application consists of a single jarrah tree in a cleared paddock, with little to no native understorey species. The tree is approximately 20m distance from other solitary paddock trees.

Vegetation under application is considered to be in completely degraded (Keighery, 1994) condition.

Vegetation Condition

Completely Degraded: No longer intact; completely/almost completely without native species (Keighery, 1994)

Comment

Vegetation condition was determined through aerial imagery.

3. Assessment of application against clearing principles

Comments

The proposal is to remove one native tree from Lot 1090 on Plan 102588, Capel. The tree is within a paddock that has been parkland cleared and used for sand extraction. The native tree under application is situated at the north eastern edge of the existing sand pit and is proposed to be removed in order to extend the pit.

The proposed removal of the tree under application is unlikely to have an appreciable impact on the surrounding environment and is not likely to be at variance with the Clearing Principles.

Methodology

Planning instrument, Native Title, Previous EPA decision or other matter.

Comments

The proponent is advised that additional approvals may be required from the relevant local government authority in order to conduct extractive industry on the property.

No public submissions have been received.

Methodology

4. References

Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.

Shepherd, D.P. (2009) Adapted from: Shepherd, D.P., Beeston, G.R., and Hopkins, A.J.M. (2001), Native Vegetation in Western Australia. Technical Report 249. Department of Agriculture Western Australia, South Perth.

5. Glossary

Term Meaning

BCS Biodiversity Coordination Section of DEC

CALM Department of Conservation and Land Management (now BCS)

DAFWA Department of Agriculture and Food

Department of Environment and Conservation DEC DEP Department of Environmental Protection (now DEC)

Department of Environment DoE

DoIR Department of Industry and Resources

Declared Rare Flora DRF

Environmental Protection Policy EPP Geographical Information System GIS Hectare (10,000 square metres) ha TEC Threatened Ecological Community WRC

Water and Rivers Commission (now DEC)