

# Wealth from Water Site Information Sheet

WfW 0195

## Site Information

Easting: 472871  
 Northing: 5405203 AMG zone: 55  
 Date Description: 07/04/11  
 Elevation (m): 233  
 Aspect (degrees): 108

Rainfall: 1021  
 Runoff: Slow  
 Drainage: Imperfectly drained  
 Permeability: Slow



## Soil Description

A1	0 - 0.12 m	Very dark brown (10YR2/2-Moist); 0-2%, 0-5mm, Faint; Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Very few (0 - 2 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; Gradual change to -
A3	0.12 - 0.33 m	Very dark grey (10YR3/1-Moist); 0-2%, 0-5mm, Faint; Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Few (2 - 10 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; Clear change to -
B1	0.33 - 0.55 m	Dark greyish brown (10YR4/2-Moist); 2-10%, 0-5mm, Distinct; Silty loam; Weak grade of structure, 2-5 mm, Polyhedral; Many (20 - 50 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; Abrupt change
B2	0.55 - 0.84 m	Greyish brown (2.5Y5/2-Moist); 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
B3	0.84 - 1.33 m	Olive (5Y5/3-Moist); 20-50%, , Prominent; Clay loam; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
BC	1.33 - 1.48 m	Pale olive (5Y6/3-Moist); 20-50%, , Prominent; Clay loam; Massive grade of structure; Common (10 - 20 %), Ferromanganiferous, Concretions, Very coarse (20 - 60 mm)

## Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

## Stoniness

No surface coarse fragments

## Land Form Element (20m radius from site)

Slope Class: Level  
 Elem. Type: Plain  
 Morph. Type: Flat

## Geology

Observed: No Data  
 Mapped: Jurassic Dolerite

## Soil Classification

Australian Soil Classification: Grey Kandosol  
 ASC Confidence: No analytical data are available but confidence is fair.

## Notes

Site: No Inundation  
 General: No Note