

# Wealth from Water Site Information Sheet

# WfW 0802

## Site Information

**Easting:** 456587  
**Northing:** 5394410 AMG zone: 55  
**Date Description:** 21/02/12  
**Elevation (m):** 311  
**Aspect (degrees):** 209

**Rainfall:** 1103  
**Runoff:** Rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Moderate

WFW0802

0-5

5-20

20-50

50-80

80-110



## Soil Description

Horizon	Depth (m)	Description
A1	0 - 0.2 m	Dark brown (7.5YR3/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Sandstone, coarse fragments; Clear change to -
B2	0.2 - 0.5 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 0-2%, 0-5mm, Faint; Light clay; Moderate grade of structure, 5-10 mm, Angular blocky; Few (2 - 10 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
B31	0.5 - 0.8 m	Strong brown (7.5YR5/6-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Many (20 - 50 %), Ferromanganiferous, Soft segregations, Coarse (6 - 20 mm) segregations; Gradual change to -
B32	0.8 - 1.1 m	Strong brown (7.5YR5/6-Moist); Substrate influence, 10-20%, 5-15mm, Distinct; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Limestone, coarse fragments;

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

**Rel/Slope Class:** Rolling low hills 30-90m 10-32%

## Stoniness

2-10%, stony, 200-600mm, ,

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

**Slope Class:** Gently inclined  
**Elem. Type:** Hillslope  
**Morph. Type:** Lower-slope

## Geology

**Observed:** 01  
**Mapped:** Ordovician Limestone

## Soil Classification

**Australian Soil Classification:** Brown Kandosol  
**ASC Confidence:** No analytical data and little or no knowledge of this soil.

## Notes

**Site:** No Inundation  
**General:** No Note