

# Wealth from Water Site Information Sheet

# WfW 0122

## Site Information

Easting: 493931  
Northing: 5404153 AMG zone: 55  
Date Description: 03/03/11  
Elevation (m): 160  
Aspect (degrees): 162

Rainfall: 759  
Runoff: Slow  
Drainage: Imperfectly drained  
Permeability: Very Slow



## Soil Description

A1	0 - 0.24 m	(/-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Few (2 - 10 %), , , Fine (0 - 2 mm) segregations; Clear change to -
B1	0.24 - 0.53 m	Dark brown (7.5YR3/3-Moist); Mottles, 0-2%, 0-5mm, Faint; Clay loam; Weak grade of structure, 2-5 mm, Subangular blocky; Many (20 - 50 %), , , Medium (2 -6 mm) segregations; Gradual change to -
B2	0.53 - 0.83 m	Dark brown (10YR3/3-Moist); Mottles, 2-10%, 0-5mm, Faint; Clay loam; Massive grade of structure; Many (20 - 50 %), , , Medium (2 -6 mm) segregations; Abrupt change to -
B3	0.83 - 1.09 m	Brown (7.5YR4/4-Moist); Mottles, 10-20%, 5-15mm, Distinct; Light clay; Massive grade of structure; Few (2 - 10 %), , , Fine (0 - 2 mm) segregations; Gradual change to -
BC	1.09 - 1.54 m	Strong brown (7.5YR5/5-Moist); Substrate influence, 10-20%, 15-30mm, Prominent; Light clay; Massive grade of structure; Very few (0 - 2 %), , , Fine (0 - 2 mm)

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

Rel/Slope Class: Undulating low hills 30-90m 3-10%

## Stoniness

No surface coarse fragments

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

Slope Class: Very gently sloped  
Elem. Type: Hillslope  
Morph. Type: Mid-slope

## Geology

Observed: No Data  
Mapped: Tertiary Basalt

## Soil Classification

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

## Notes

Site: No Inundation  
General: No Note