

# Wealth from Water Site Information Sheet

# WfW 0647

## Site Information

Easting: 483676  
Northing: 5398032 AMG zone: 55  
Date Description: 13/02/10  
Elevation (m): 209  
Aspect (degrees): 198

Rainfall: 891  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Slow



## Soil Description

A1	0 - 0.2 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; Abrupt change to -
B1	0.2 - 0.4 m	Brown (10YR4/3-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B2	0.4 - 0.61 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Clear change
BC	0.61 - 1.5 m	Very pale brown (10YR7/3-Moist); Substrate influence, 20-50%, ; Clay loam;

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

Rel/Slope Class: Undulating plains <9m 3-10%

## Stoniness

2-10%, cobbly, 60-200mm, ,

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

Slope Class: Very gently sloped  
Elem. Type: No Data  
Morph. Type: Upper-slope

## Geology

Observed: No Data  
Mapped: Jurassic Dolerite

## Soil Classification

Australian Soil Classification: Brown Dermosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

## Notes

Site: No Inundation  
Element type is RES

General: Profile Note: BC is very mealy