

# Wealth from Water Site Information Sheet

# WfW 0407

## Site Information

Easting: 545915  
Northing: 5319598 AMG zone: 55  
Date Description: 07/12/11  
Elevation (m): 412  
Aspect (degrees): 276

Rainfall: 582  
Runoff: Rapid  
Drainage: Imperfectly drained  
Permeability: Slow

WfW0407

0-5



5-14



14-25



25-53



53-80



80-110



110-140



## Soil Description

A1	0 - 0.14 m	Very dark grey (7.5YR3/1-Moist); Fine sandy clay loam; Moderate grade of structure, 5-10 mm, Polyhedral; Clear change to -
A2	0.14 - 0.25 m	Greyish brown (10YR5/2-Moist); Mottles, 0-2%, 0-5mm, Faint; Fine sandy loam; Massive grade of structure; Abrupt change to -
B2	0.25 - 0.8 m	Brown (10YR4/3-Moist); Light clay; Massive grade of structure; Abrupt change to -
BC	0.8 - 1.4 m	Light olive brown (2.5Y5/6-Moist); Substrate influence, 10-20%, 15-30mm, Distinct; Clay loam; Massive grade of structure;

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

Rel/Slope Class: Rolling mountains >300m 10-32%

## Stoniness

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

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

Slope Class: Gently inclined  
Elem. Type: Hillcrest  
Morph. Type: Crest

## Geology

Observed: JDL  
Mapped: Jurassic Dolerite

## Soil Classification

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

## Notes

Site: No Inundation  
General: Profile Note: Eastfield Assoc.like soil - deep profile with sodic clay over weathered dolerite.