

# Wealth from Water Site Information Sheet

# WfW 0346

## Site Information

Easting: 536201  
Northing: 5325725 AMG zone: 55  
Date Description: 04/11/11  
Elevation (m): 311  
Aspect (degrees): 329

Rainfall: 525  
Runoff: Moderately rapid  
Drainage: Moderately well drained  
Permeability: Slow



## Soil Description

A1	0 - 0.23 m	Dark brown (7.5YR3/2-Moist); Fine sandy clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, angular, dispersed, Sandstone, coarse fragments; Clear change to -
B1	0.23 - 0.4 m	Yellowish brown (10YR5/4-Moist); Biological mixing, Loamy fine sand; Massive grade of structure; Abrupt change to -
B2	0.4 - 0.68 m	Strong brown (7.5YR5/8-Moist); Mottles, Light clay; Strong grade of structure, 10-20 mm, Angular blocky; Common cutans, 10-50% of ped faces or walls coated; Sharp change to -
R	0.68 - m	Rock

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

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

## Stoniness

0-2%, cobbly, 60-200mm, ,

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

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

## Geology

Observed: SA  
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: Sodic (soapy) feel to B2. Substrate Note: Sandstone rock encountered at 68cm