

# Wealth from Water Site Information Sheet

# WfW 0447

## Site Information

Easting: 533549  
Northing: 5337168 AMG zone: 55  
Date Description: 14/10/10  
Elevation (m): 235  
Aspect (degrees): 185

Rainfall: 484  
Runoff: Slow  
Drainage: Imperfectly drained  
Permeability: Very Slow

WfW 0447  
0-5



5-12



12-23



23-43



43-69



69-93



93-116



116-146



## Soil Description

A11	0 - 0.12 m	Dark brown (10YR3/3-Moist); Massive grade of structure; Very few (0 - 2 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
A12	0.12 - 0.23 m	Dark brown (10YR3/3-Moist); Massive grade of structure; Common (10 - 20 %), Ferruginous, Nodules, Coarse (6 - 20 mm) segregations; Abrupt change to -
B1	0.23 - 0.43 m	Yellowish brown (10YR5/6-Moist); Strong grade of structure, 20-50 mm, Prismatic; Very few (0 - 2 %), Ferruginous, Nodules, Coarse (6 - 20 mm) segregations; Clear change to -
B21	0.43 - 0.69 m	Yellowish brown (10YR5/6-Moist); Strong grade of structure, 20-50 mm, Prismatic; Very few (0 - 2 %), Ferruginous, Nodules, Coarse (6 - 20 mm) segregations; Clear change to -
B22	0.69 - 1.16 m	Yellowish brown (10YR5/6-Moist); Massive grade of structure; Clear change to -
C	1.16 - 1.46 m	Substrate influence, 10-20%, ; 10-20%, coarse gravelly, 20-60mm, angular, coarse fragments;

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

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

## Stoniness

No surface coarse fragments

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

Slope Class: Gently inclined  
Elem. Type: No Data  
Morph. Type: Mid-slope

## Geology

Observed: No Data  
Mapped: Tertiary Sediments

## Soil Classification

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

## Notes

Site: Landform element: Riseslope  
General: Profile Note: Bottom layer is a mealy decaying rock - probably NOT dolerite