

# Wealth from Water Site Information Sheet

# WfW 0017

## Site Information

Easting: 496001  
Northing: 5403133 AMG zone: 55  
Date Description: 17/01/11  
Elevation (m): 150  
Aspect (degrees): 63

Rainfall (mm/yr): 729  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Slow

WfW 0017  
17-1-11

0-5

5-18

18-30

30-47

47-65

65-94

94-122

122-150



## Soil Description

A1	0 - 0.18 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy loam; Weak grade of structure; Abrupt
A2e	0.18 - 0.3 m	Pale brown (10YR6/3-Moist); Fine sandy loam; Weak grade of structure; Sharp change to -
B2	0.3 - 0.65 m	Yellowish brown (10YR5/6-Moist); Mottles, 0-2%, ; Medium clay; Massive grade of structure; Clear change to -
BC	0.65 - 0.94 m	Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Fine sandy clay; Massive grade of structure; Clear change to -
C	0.94 - 1.5 m	Strong brown (7.5YR5/6-Moist); Mottles, 10-20%, ; Fine sandy clay; Massive grade of structure;

## 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: Very gently sloped  
Elem. Type: Plain  
Morph. Type: Upper-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: No Note

General: Strong mottled subsoils similar to those found on Tertiary sediments (Brickendon Soil Assoc.) but no Quartz gravels present