

# Wealth from Water Site Information Sheet

# WfW 0219

## Site Information

Easting: 485576  
Northing: 5404229 AMG zone: 55  
Date Description: 27/06/11  
Elevation (m): 177  
Aspect (degrees): 124

Rainfall: 826  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Moderate

WfW0219

0-5



5-15



15-40



40-60



60-89



89-116



## Soil Description

A1	0 - 0.15 m	(/-Moist); Fine sandy clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
B1	0.15 - 0.4 m	Brown (7.5YR4/4-Moist); Mottles, 0-2%, 0-5mm, Faint, 10YR4/4; Sandy light clay; Weak grade of structure, 2-5 mm, Subangular blocky; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
B2t	0.4 - 0.6 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, 5-15mm, Distinct, 10YR5/6; Light clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
B3t	0.6 - 0.89 m	Light yellowish brown (2.5Y6/4-Moist); Mottles, 10-20%, 15-30mm, Prominent, 10YR5/6; Light clay; Massive grade of structure; Gradual change to -
BCt	0.89 - 1.16 m	Light olive grey (5Y6/2-Moist); 2-10%, 5-15mm, Prominent, 10YR5/6; Light clay; Massive grade of structure;

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

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

## Stoniness

0-2%, coarse gravelly, 20-60mm, .

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

Slope Class: Very gently sloped  
Elem. Type: Hillslope  
Morph. Type: Lower-slope

## Geology

Observed: No Data  
Mapped: Tertiary Basalt

## Soil Classification

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

## Notes

Site: No Inundation  
General: No Note