

# Wealth from Water Site Information Sheet

# WfW 0856

## Site Information

Easting: 462297  
Northing: 5409471 AMG zone: 55  
Date Description: 28/03/12  
Elevation (m): 224  
Aspect (degrees): 191

Rainfall: 983  
Runoff: Slow  
Drainage: Moderately well drained  
Permeability: Slow

WfW 0856

0-5



5-20



20-50



50-72



72-89



89-112



112-138



## Soil Description

A1	0 - 0.2 m	Dark reddish brown (5YR3/3-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
A3	0.2 - 0.5 m	Dark reddish brown (2.5YR3/4-Moist); Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B21	0.5 - 0.72 m	Dark reddish brown (2.5YR3/4-Moist); Light clay; Moderate grade of structure, 20-50 mm, Angular blocky; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual
B22	0.72 - 0.89 m	Yellowish red (5YR4/6-Moist); Light clay; Massive grade of structure; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
B3	0.89 - 1.12 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
BC	1.12 - 1.38 m	Light brownish grey (2.5Y6/2-Moist); Mottles, 10-20%, 5-15mm, Distinct;

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

Rel/Slope Class: Undulating hills 90-300m 3-10%

## Stoniness

No surface coarse fragments

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

Slope Class: Gently inclined  
Elem. Type: Bench  
Morph. Type: Simple-slope

## Geology

Observed: Tb  
Mapped: Tertiary Basalt

## Soil Classification

Australian Soil Classification: Red Ferrosol

ASC Confidence: No analytical data are available but confidence is fair.

## Notes

Site: No Inundation

General: Profile Note: Ferrosol profile with ferro manganiferous nodules at 50 - 89 cm