

# Wealth from Water Site Information Sheet

# WfW 0864

## Site Information

Easting: 461462  
Northing: 5411613 AMG zone: 55  
Date Description: 30/03/12  
Elevation (m): 180  
Aspect (degrees): 342

Rainfall: 963  
Runoff: Very slow  
Drainage: Very poorly drained  
Permeability: Very Slow

WfW 0864V

0-5



5-24



24-50



50-70



70-92



92-120



120-150



## Soil Description

A1	0 - 0.24 m	Black (10YR2/1-Moist); 2-10%, 0-5mm, Faint; Clay loam; Massive grade of structure; Few cutans, <10% of ped faces or walls coated, distinct; Clear change to -
B1	0.24 - 0.5 m	(/-Moist); 10-20%, 5-15mm, Faint; Light clay; Massive grade of structure; Common cutans, 10-50% of ped faces or walls coated, distinct; Very few (0 - 2 %), Ferromanganiferous, Soft segregations, Medium (2 -6 mm) segregations; Gradual change to -
B2	0.5 - 0.7 m	Very dark grey (2.5Y3/1-Moist); 10-20%, 5-15mm, Distinct; Light clay; Massive grade of structure; Common cutans, 10-50% of ped faces or walls coated, distinct; Gradual change to -
B3	0.7 - 0.92 m	(N2/0-Moist); 10-20%, 5-15mm, Distinct; Light clay; Massive grade of structure; Abrupt change to -
BC	0.92 - 1.2 m	Dark greenish grey (5GY4/1-Moist); 2-10%, 0-5mm, Prominent; Light medium clay; Massive grade of structure; Common (10 - 20 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations; Abrupt
C	1.2 - 1.5 m	Olive grey (5Y4/2-Moist); 2-10%, 0-5mm, Prominent; Clay loam; Massive grade of structure; Common (10 - 20 %), Calcareous, Soft segregations, Very coarse (20 - 60

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

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

## Stoniness

No surface coarse fragments

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

Slope Class: Very gently sloped  
Elem. Type: Valley flat  
Morph. Type: Flat

## Geology

Observed: Tb  
Mapped: Tertiary Basalt

## Soil Classification

Australian Soil Classification: Kandosolic Redoxic Hydrosol  
ASC Confidence: No analytical data are available but confidence is fair.

## Notes

Site: No Inundation  
General: Profile Note: Very poorly drained soil dark grey over gley clay.