

# Wealth from Water Site Information Sheet

# WfW 0866

## Site Information

Easting: 466285  
Northing: 5404525 AMG zone: 55  
Date Description: 17/04/12  
Elevation (m): 313  
Aspect (degrees): 45

Rainfall: 1052  
Runoff: Slow  
Drainage: Well drained  
Permeability: Moderate

WfW 0866

0-5



5-17



17-38



38-54



54-78



78-108



108-138



## Soil Description

A1	0 - 0.17 m	Dark reddish brown (2.5YR3/3-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Basalt, coarse fragments; Gradual change to -
B2	0.17 - 0.38 m	Dark reddish brown (2.5YR3/3-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Basalt, coarse fragments; Clear change to -
B31	0.38 - 0.54 m	Dark reddish brown (2.5YR3/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Moderate grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Basalt, coarse fragments; Gradual
B32	0.54 - 0.78 m	Dark reddish brown (2.5YR3/4-Moist); Substrate influence, 10-20%, 5-15mm, Distinct; Light clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Basalt, coarse fragments; Clear
BC1	0.78 - 1.08 m	Strong brown (7.5YR5/8-Moist); Substrate influence, 10-20%, 5-15mm, Distinct; Clay loam; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Basalt, coarse fragments; Gradual
BC2	1.08 - 1.38 m	Strong brown (7.5YR5/8-Moist); Substrate influence, 10-20%, 5-15mm, Distinct; Clay loam; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Basalt, coarse fragments;

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

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

## Stoniness

2-10%, cobbly, 60-200mm, ,

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

Slope Class: Gently inclined  
Elem. Type: Hillcrest  
Morph. Type: Crest

## 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: No Note