

# Wealth from Water Site Information Sheet

# WfW 0164

## Site Information

Easting: 464261  
Northing: 5396203 AMG zone: 55  
Date Description: 21/03/11  
Elevation (m): 263  
Aspect (degrees): 288

Rainfall: 1035  
Runoff: Slow  
Drainage: Moderately well drained  
Permeability: Moderate



## Soil Description

Horizon	Depth (m)	Description
A1	0 - 0.25 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Angular blocky; 0-2%, fine gravelly, 2-6mm, angular, dispersed, coarse fragments; Clear change to -
A3	0.25 - 0.44 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 10-20 mm, Angular blocky; 0-2%, fine gravelly, 2-6mm, angular, dispersed, coarse fragments; Abrupt change to -
B1	0.44 - 0.58 m	Strong brown (7.5YR4/6-Moist); 0-2%, 0-5mm, Faint; Light clay; Massive grade of structure; Clear change to -
B2	0.58 - 0.77 m	Dark yellowish brown (10YR4/6-Moist); 0-2%, 5-15mm, Faint; Light clay; Massive grade of structure; Gradual change to -
B3	0.77 - 1.37 m	Yellowish brown (10YR5/6-Moist); 2-10%, 15-30mm, Distinct; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, Basalt, coarse fragments; Gradual change to -
BC	1.37 - 1.53 m	Yellowish brown (10YR5/8-Moist); 2-10%, 15-30mm, Distinct; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, Basalt, coarse

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

Rel/Slope Class: Gently undulating plains <9m 1-3%

## Stoniness

No surface coarse fragments

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

Slope Class: Very gently sloped  
Elem. Type: Hillslope  
Morph. Type: Crest

## Geology

Observed: No Data  
Mapped: Quaternary Alluvium

## Soil Classification

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

## Notes

Site: No Inundation  
General: No Note