

# Wealth from Water Site Information Sheet

# WfW 0323

## Site Information

Easting: 530760  
Northing: 5328161 AMG zone: 55  
Date Description: 26/10/11  
Elevation (m): 317  
Aspect (degrees): 117

Rainfall: 525  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Slow

WfW 0323

0-5



5-14



14-22



22-52



52-82



82-112



112-132



## Soil Description

Horizon	Depth (m)	Description
A1	0 - 0.14 m	(-/Moist); Clay loam; Moderate grade of structure, 2-5 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Abrupt change to -
A2	0.14 - 0.22 m	Dark grey (7.5YR4/1-Moist); Loamy fine sand; Weak grade of structure, <2 mm, Polyhedral; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Abrupt
B1	0.22 - 0.52 m	Very dark greyish brown (10YR3/2-Moist); Light clay; Strong grade of structure, 10-20 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Clear
B2	0.52 - 0.82 m	Dark yellowish brown (10YR4/4-Moist); Biological mixing, 0-2%, 5-15mm, Distinct; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Gradual change to -
BC1	0.82 - 1.12 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light medium clay; Massive grade of structure; 10-20%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Gradual change to -
BC2	1.12 - 1.42 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light medium clay; Massive grade of structure; 10-20%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments;

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

Rel/Slope Class: Rolling low hills 30-90m 10-32%

## Stoniness

0-2%, cobbly, 60-200mm, ,

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

Slope Class: Gently inclined  
Elem. Type: Hillslope  
Morph. Type: Lower-slope

## Geology

Observed: No Data  
Mapped: Jurassic Dolerite

## Soil Classification

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

## Notes

Site: No Inundation  
General: Substrate Note: Dolerite/basalt colluvium ?