








# Wealth from Water Site Information Sheet

# WfW 0501

## Site Information

Easting: 533788  
Northing: 5332285 AMG zone: 55  
Date Description: 31/10/10  
Elevation (m): 215  
Aspect (degrees): 144

Rainfall: 462  
Runoff: No runoff  
Drainage: Imperfectly drained  
Permeability: Slow

		<u>Soil Description</u>		
WfW0501		AP	0 - 0.17 m	Dark brown (10YR3/3-Moist); Fine sandy clay loam; Moderate grade of structure, 2-5 mm, Granular; Abrupt change to -
0-5		A3	0.17 - 0.32 m	Brown (10YR4/3-Moist); Mottles, 2-10%, ; Fine sandy clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change
5-17		B1	0.32 - 0.56 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
17-32		B21	0.56 - 0.83 m	Dark yellowish brown (10YR4/6-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
32-56		B22K	0.83 - 1.03 m	Yellowish brown (10YR5/4-Moist); Medium clay; Few (2 - 10 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations; Abrupt change to -
56-83		R	1.03 - 1.25 m	Rock
83-103				
103 → Rock				

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

Rel/Slope Class: Level plain <9m <1%

## Stoniness

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

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

Slope Class: Level  
Elem. Type: Plain  
Morph. Type: Flat

## Geology

Observed: No Data  
Mapped: Quaternary Sediments

## Soil Classification

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

## Notes

Site: No Inundation  
General: No Note