

# Wealth from Water Site Information Sheet

# WfW 0613

## Site Information

Easting: 491510  
Northing: 5404318 AMG zone: 55  
Date Description: 01/02/10  
Elevation (m): 168  
Aspect (degrees): 153

Rainfall: 783  
Runoff: Slow  
Drainage: Moderately well drained  
Permeability: Slow

WfW 0613  
0-5



5-12



12-24



24-44



44-64



64-84



84-105



105-127



127-150



## Soil Description

A1	0 - 0.12 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, fine gravelly, 2-6mm, subangular, Shale, coarse fragments; Abrupt change to -
A3	0.12 - 0.24 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.24 - 0.44 m	Brown (7.5YR4/3-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
B2	0.44 - 0.84 m	Brown (7.5YR4/4-Moist); Mottles, 0-2%, ; Medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, Shale, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
B31	0.84 - 1.17 m	Strong brown (7.5YR5/6-Moist); Mottles, 0-2%, ; Medium clay; Moderate grade of structure, 50-100 mm; 0-2%, fine gravelly, 2-6mm, subangular, Shale, coarse fragments; Diffuse change to -
B32	1.17 - 1.5 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, ; Medium clay; Massive grade of structure;

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

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

## Stoniness

2-10%, fine gravelly, 2-6mm, ,

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

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

## Geology

Observed: No Data  
Mapped: Tertiary 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