

# Wealth from Water Site Information Sheet

# WfW 0625

## Site Information

Easting: 490195  
Northing: 5398152 AMG zone: 55  
Date Description: 06/02/10  
Elevation (m): 165  
Aspect (degrees): 333

Rainfall: 790  
Runoff: Slow  
Drainage: Imperfectly drained  
Permeability: Slow

WfW 0625  
0-5  
5-14  
14-30  
30-55  
55-79  
79-106  
106-131  
131-150



## Soil Description

| Horizon | Depth (m)     | Description  |
|---------|---------------|--|
| A1      | 0 - 0.14 m    | Very dark greyish brown (10YR3/2-Moist); Fine sandy clay loam; Strong grade of structure, 2-5 mm, Subangular blocky;   |
| B1      | 0.14 - 0.3 m  | Dark brown (7.5YR3/4-Moist); Mottles, 2-10%, ; Fine sandy clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; |
| B2      | 0.3 - 0.79 m  | Brown (7.5YR4/4-Moist); Mottles, 2-10%, ; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Many (20 - 50 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations;                  |
| B3      | 0.79 - 1.06 m | Brown (7.5YR5/4-Moist); Light clay; 2-10%, medium gravelly, 6-20mm, subangular, Mudstone, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations;                    |
| C1      | 1.06 - 1.31 m | Reddish yellow (7.5YR6/6-Moist); Light clay; 10-20%, medium gravelly, 6-20mm, subangular, Mudstone, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations;          |
| C2      | 1.31 - 1.5 m  | Strong brown (7.5YR5/6-Moist); Light clay; 2-10%, medium gravelly, 6-20mm, subangular, Mudstone, coarse fragments;   |

## 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: 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