

# Wealth from Water Site Information Sheet

# WfW 0634

## Site Information

Easting: 489455  
Northing: 5401242 AMG zone: 55  
Date Description: 07/02/10  
Elevation (m): 159  
Aspect (degrees): None (Flat)

Rainfall: 785  
Runoff: No runoff  
Drainage: Imperfectly drained  
Permeability: Very Slow

WfW 0634

0-5



5-28



28-55



55-75



75-95



95-112



112-131



## Soil Description

|     |               |  |
|-----|---------------|--|
| AP  | 0 - 0.28 m    | Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, ; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to - |
| B21 | 0.28 - 0.55 m | Brown (10YR4/3-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 50-100 mm, Prismatic; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -                       |
| B22 | 0.55 - 0.95 m | Brown (10YR5/3-Moist); Mottles, 10-20%, ; Medium clay; Many (20 - 50 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -   |
| B31 | 0.95 - 1.12 m | Brown (10YR4/3-Moist); Mottles, 10-20%, ; Medium clay; Common (10 - 20 %), Ferromanganiferous, Nodules, Coarse (6 - 20 mm) segregations; Clear change to -   |
| B32 | 1.12 - 1.31 m | Strong brown (7.5YR5/6-Moist); Mottles, 20-50%, ; Medium clay;   |

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

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

## Stoniness

No surface coarse fragments

## 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