

# Wealth from Water Site Information Sheet

# WfW 0809

## Site Information

Easting: 459557  
Northing: 5391401 AMG zone: 55  
Date Description: 22/02/12  
Elevation (m): 299  
Aspect (degrees): 63

Rainfall: 1075  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Slow

WfW 0809

0-5



5-20



20-47



47-72



72-102



## Soil Description

A1	0 - 0.2 m	Dark greyish brown (10YR4/2-Moist); Fine sandy loam; Weak grade of structure, 2-5 mm, Polyhedral; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, coarse fragments; Clear change to -
A2	0.2 - 0.47 m	Yellowish brown (10YR5/4-Moist); Clayey fine sand; Single grain grade of structure; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, coarse fragments; Common (10 - 20 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; Abrupt
B2	0.47 - 0.72 m	Light brownish grey (2.5Y6/3-Moist); Mottles, Fine sandy light clay; Massive grade of structure; Few cutans, <10% of ped faces or walls
B3	0.72 - 1.02 m	Light brownish grey (2.5Y6/2-Moist); Mottles, Fine sandy light clay; Massive grade of structure;

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

Rel/Slope Class: Undulating rises 9-30m 3-10%

## Stoniness

No surface coarse fragments

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

Slope Class: Very gently sloped  
Elem. Type: Terrace flat  
Morph. Type: Crest

## Geology

Observed: Qha  
Mapped: Quaternary Alluvium

## Soil Classification

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

## Notes

Site: No Inundation  
General: Profile Note: Non sodic "Brumby Assoc. type soil occurring on terrace above modern floodplain (3rd terrace up from