

# Wealth from Water Site Information Sheet

# WfW 0135

## Site Information

Easting: 466421  
Northing: 5389723 AMG zone: 55  
Date Description: 04/03/11  
Elevation (m): 277  
Aspect (degrees): 45

Rainfall: 1038  
Runoff: Very slow  
Drainage: Imperfectly drained  
Permeability: Slow



## Soil Description

A1	0 - 0.13 m	Very dark greyish brown (10YR3/2-Moist); Silty clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
B1	0.13 - 0.42 m	Grey (10YR6/1-Moist); Mottles, 2-10%, 5-15mm, Distinct; Fine sandy clay loam; Massive grade of structure; Gradual change to -
B21	0.42 - 0.72 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Distinct; Fine sandy light clay; Massive grade of structure; Gradual change to -
B22	0.72 - 1.19 m	Grey (2.5Y5/1-Moist); Substrate influence, 10-20%, 5-15mm, Prominent; Fine sandy light clay; Massive grade of structure; 2-10%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Gradual
B3	1.19 - 1.46 m	Greyish brown (2.5Y5/2-Moist); Substrate influence, 10-20%, 15-30mm, Prominent; Fine sandy light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse

## 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: Valley flat  
Morph. Type: Flat

## Geology

Observed: No Data  
Mapped: Quaternary Alluvium

## Soil Classification

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

## Notes

Site: Inundation Frequency is > once per year, Duration of Inundation approx 20-120 days  
General: No Note