

# Wealth from Water Site Information Sheet

# WfW 0140

## Site Information

Easting: 464081  
Northing: 5394043 AMG zone: 55  
Date Description: 07/03/11  
Elevation (m): 262  
Aspect (degrees): None (Flat)

Rainfall: 1036  
Runoff: Very slow  
Drainage: Poorly drained  
Permeability: Very Slow



## Soil Description

P11	0 - 0.16 m	Black (10YR2/1-Moist); Sandy peat; Strong grade of structure; Clear change to -
P12	0.16 - 0.25 m	Black (10YR2/1-Moist); Sandy peat; Strong grade of structure; Abrupt change to -
B1	0.25 - 0.45 m	Greyish brown (10YR5/2-Moist); 0-2%, 5-15mm, Faint; Fine sandy light clay; Moderate grade of structure, Lenticular; Gradual change to -
B2	0.45 - 0.74 m	Greyish brown (10YR5/2-Moist); Mottles, 10-20%, 5-15mm, Prominent; Fine sandy light clay; Massive grade of structure; Gradual change to -
B3	0.74 - 0.94 m	Light olive grey (5Y6/2-Moist); Mottles, 10-20%, 15-30mm, Prominent; Sandy light clay; Massive grade of structure; Clear change to -
BC	0.94 - 1.26 m	Light olive grey (5Y6/2-Moist); Mottles, 10-20%, 5-15mm, Faint; Clayey sand; Massive grade of structure; 10-20%, fine gravelly, 2-6mm, subangular, dispersed, Quartz, coarse

## 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: Drainage depression  
Morph. Type: Flat

## Geology

Observed: No Data  
Mapped: Quaternary Alluvium

## Soil Classification

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

## Notes

Site: No Inundation  
General: No Note