

# Wealth from Water Site Information Sheet

WfW 0094

## Site Information

Easting: 464805  
 Northing: 5397166 AMG zone: 55  
 Date Description: 18/02/11  
 Elevation (m): 259  
 Aspect (degrees): 0

Rainfall: 1029  
 Runoff: Slow  
 Drainage: Imperfectly drained  
 Permeability: Slow



## Soil Description

A1	0 - 0.14 m	Black (10YR2/1-Moist); Mottles, 2-10%, 0-5mm, Distinct; Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
A3	0.14 - 0.26 m	Very dark grey (7.5YR3/1-Moist); Mottles, 0-2%, 0-5mm, Distinct; Clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
B1	0.26 - 0.45 m	Dark grey (10YR4/1-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Moderate grade of structure, 5-10 mm, Subangular blocky; Gradual change to -
B21	0.45 - 0.7 m	Grey (10YR5/1-Moist); Mottles, 10-20%, 15-30mm, Distinct; Light clay; Moderate grade of structure, 5-10 mm, Subangular blocky; Gradual
B22	0.7 - 0.96 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 10-20%, 15-30mm, Distinct; Fine sandy light clay; Moderate grade of structure, 5-10 mm, Subangular blocky; Gradual change to -
B3	0.96 - 1.26 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 10-20%, 15-30mm, Distinct; Fine sandy light clay; Massive grade of structure; Very few (0 - 2 %), Manganiferous, Soft segregations, segregations; Clear change to -
BC	1.26 - 1.56 m	Grey (7.5YR5/1-Moist); Mottles, 2-10%, 15-30mm, Distinct; Fine sandy light clay; Massive grade of structure; Very few (0 - 2 %), Manganiferous, Soft segregations, segregations;

## 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: Quaternary Alluvium

## Soil Classification

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