

# Wealth from Water Site Information Sheet

WfW 0680

## Site Information

Easting: 477533  
 Northing: 5400483 AMG zone: 55  
 Date Description: 17/02/10  
 Elevation (m): 207  
 Aspect (degrees): 108

Rainfall: 957  
 Runoff: No runoff  
 Drainage: Imperfectly drained  
 Permeability: Very Slow



## Soil Description

A1	0 - 0.16 m	Dark brown (10YR3/3-Moist); Clay loam; Moderate grade of structure, <2 mm; Clear change to -
A3	0.16 - 0.33 m	Dark yellowish brown (10YR3/4-Moist); Clay loam; Strong grade of structure, 2-5 mm, Polyhedral; Clear change to -
B1	0.33 - 0.55 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Clay loam; Strong grade of structure, 10-20 mm, Angular blocky; 2-10%, fine gravelly, 2-6mm, subangular, coarse fragments; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
B2	0.55 - 0.93 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, rounded, Quartzite, coarse fragments; Gradual change to -
B3	0.93 - 1.23 m	Yellowish brown (10YR5/4-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
C	1.23 - 1.57 m	Light yellowish brown (10YR6/4-Moist); Substrate influence, 20-50%, ; Medium clay; Massive grade of

## 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: Terrace plain  
 Morph. Type: Mid-slope

## Geology

Observed: No Data  
 Mapped: Quaternary Alluvium

## Soil Classification

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

## Notes

Site: No Innundation  
 General: Location Note: Midslope of short terrace rise