

# Wealth from Water Site Information Sheet

WfW 0018

## Site Information

Easting: 496661  
 Northing: 5403553 AMG zone: 55  
 Date Description: 18/01/11  
 Elevation (m): 144  
 Aspect (degrees): 315

Rainfall (mm/yr): 722  
 Runoff: Very slow  
 Drainage: Moderately well drained  
 Permeability: Slow



## Soil Description

A1	0 - 0.11 m	Dark greyish brown (10YR4/2-Moist); Fine sandy loam; Weak grade of structure; Abrupt change to -
A2	0.11 - 0.19 m	Light brownish grey (10YR6/2-Moist); Fine sandy loam (Heavy); 0-2%, Quartzite, coarse fragments; Abrupt change to -
B1	0.19 - 0.4 m	Yellowish brown (10YR5/6-Moist); Mottles, 0-2%, ; Light clay; Massive grade of structure; 10-20%, Quartzite, coarse fragments; Few (2 - 10 %), Ferromanganiferous, Concretions, Medium (2 -6 mm) segregations; Clear change to -
B2	0.4 - 0.9 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, ; Medium clay; Massive grade of structure; 2-10%, Quartzite, coarse fragments; Clear change to -
C	0.9 - 1.5 m	Brown (7.5YR5/4-Moist); Substrate influence, 10-20%, ; Heavy clay; Massive grade of structure; 2-10%, Quartzite, coarse fragments;

## 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: Plain  
 Morph. Type: Flat

## Geology

Observed: No Data  
 Mapped: Tertiary Sediments

## Soil Classification

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

## Notes

Site: No Note

General: Profile Note: Thin A2 otherwise similar to Brickendon Soil Assoc.. Last horizon strongly mottled with reds and blue/grey.