

# Wealth from Water Site Information Sheet

WfW 0075

## Site Information

Easting: 496425  
 Northing: 5403219 AMG zone: 55  
 Date Description: 11/02/11  
 Elevation (m): 150  
 Aspect (degrees): 0

Rainfall: 726  
 Runoff: Slow  
 Drainage: Imperfectly drained  
 Permeability: Slow



## Soil Description

A1	0 - 0.14 m	Dark greyish brown (10YR4/2-Moist); Fine sandy loam; Weak grade of structure, 2-5 mm, Polyhedral; 0-2%, subangular, dispersed, coarse fragments; , Uncemented; Abrupt change to -
A2	0.14 - 0.33 m	Yellowish brown (10YR5/4-Moist); Biological mixing, 0-2%, 0-5mm, Distinct; Clayey sand; Single grain grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; , Uncemented; Sharp change to -
B1	0.33 - 0.62 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; , Uncemented; Gradual change to -
B21	0.62 - 0.9 m	Yellowish brown (10YR5/6-Moist); 10-20%, 5-15mm, Prominent; Light clay; Massive grade of structure; , Uncemented; Gradual change to -
B22	0.9 - 1.2 m	Yellowish brown (10YR5/4-Moist); 10-20%, 5-15mm, Prominent; Light medium clay; Massive grade of structure; 10-20%, angular, dispersed, coarse fragments; Common (10 - 20 %), Ferromanganiferous, Nodules, segregations; , Uncemented; Clear change to -
B3	1.2 - 1.5 m	Yellowish brown (10YR5/6-Moist); 20-50%, 15-30mm, Prominent; 50-90%, angular, dispersed, coarse fragments; Common (10 - 20 %), Ferromanganiferous, Nodules, segregations; , Uncemented;

## Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating low hills 30-90m 3-10%

## Stoniness

No surface coarse fragments

## Land Form Element (20m radius from site)

Slope Class: Very gently sloped  
 Elem. Type: Hillcrest  
 Morph. Type: Upper-slope

## 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.