

# Wealth from Water Site Information Sheet

WfW 0120

## Site Information

Easting: 489881  
 Northing: 5409583 AMG zone: 55  
 Date Description: 02/03/11  
 Elevation (m): 159  
 Aspect (degrees): 117

Rainfall: 813  
 Runoff: Slow  
 Drainage: Moderately well drained  
 Permeability: Slow

WfW 0120

0-5



5-24



24-40



40-53



53-81



81-107



107-133



133-151



## Soil Description

A1	0 - 0.24 m	(/Moist); Fine sandy loam; Single grain grade of structure; Abrupt
A2	0.24 - 0.4 m	Grey (7.5YR5/1-Moist); Loamy fine sand; Single grain grade of structure; Clear change to -
A3	0.4 - 0.53 m	Brown (10YR5/3-Moist); 0-2%, 0-5mm, Faint; Loamy fine sand; Single grain grade of structure; Very few (0 - 2 %), Ferromanganiferous, Concretions, Fine (0 - 2 mm) segregations; Clear change to -
B1	0.53 - 0.81 m	Light olive brown (2.5Y5/4-Moist); 2-10%, 5-15mm, Faint; Clayey fine sand; Massive grade of structure; Common (10 - 20 %), Ferromanganiferous, Concretions, Medium (2 -6 mm) segregations;
B2	0.81 - 1.33 m	Light olive brown (2.5Y5/4-Moist); 2-10%, 5-15mm, Faint; Fine sandy light clay; Massive grade of structure; Very few (0 - 2 %), Ferromanganiferous, Concretions, Medium (2 -6 mm) segregations;
B3	1.33 - 1.51 m	Yellowish brown (10YR5/6-Moist); 2-10%, 5-15mm, Distinct; Fine sandy light clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Concretions, Medium (2 -6 mm) segregations;

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

Rel/Slope Class: Undulating rises 9-30m 3-10%

## Stoniness

No surface coarse fragments

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

Slope Class: Very gently sloped  
 Elem. Type: Hillslope  
 Morph. Type: Mid-slope

## Geology

Observed: No Data  
 Mapped: Tertiary Sediments

## Soil Classification

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

## Notes

Site: No Inundation  
 General: No Note