








# Wealth from Water Site Information Sheet

# WfW 0057

## Site Information

Easting: 486941  
Northing: 5406673 AMG zone: 55  
Date Description: 07/02/11  
Elevation (m): 159  
Aspect (degrees): 56

Rainfall (mm/yr): 814  
Runoff: Rapid  
Drainage: Well drained  
Permeability: Slow

		<u>Soil Description</u>		
WfW 0057 0-5		A1	0 - 0.1 m	Dark brown (7.5YR3/2-Moist); Fine sandy clay loam; Weak grade of structure, 2-5 mm, Polyhedral; Clear change to -
5-10		A3	0.1 - 0.21 m	Dark brown (7.5YR3/3-Moist); Fine sandy clay loam; Weak grade of structure, 5-10 mm, Polyhedral; 0-2%, fine gravelly, 2-6mm, subrounded, dispersed, Quartz, coarse fragments; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
10-21		B1	0.21 - 0.4 m	Dark brown (7.5YR3/4-Moist); Mottles, 0-2%, 0-5mm, Faint; Fine sandy clay loam; Weak grade of structure, 5-10 mm, Polyhedral; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, Quartz, coarse fragments; Common (10 - 20 %), Ferromanganiferous, Nodules, Coarse (6 - 20 mm) segregations; Abrupt change to -
21-40				
40-70		B21	0.4 - 0.7 m	Strong brown (7.5YR4/6-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Moderate grade of structure, 20-50 mm, Angular blocky; Gradual change to -
70-100		B22	0.7 - 1 m	Strong brown (7.5YR4/6-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Gradual change to -
100-130		B3	1 - 1.3 m	Strong brown (7.5YR5/8-Moist); Mottles, 2-10%, 5-15mm, Prominent; Light clay; Massive grade of structure;

## 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: Gently inclined  
Elem. Type: Footslope  
Morph. Type: Lower-slope

## Geology

Observed: No Data  
Mapped: Jurassic Dolerite

## Soil Classification

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

## Notes

Site: No Inundation  
General: No Note