






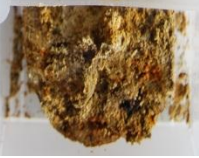
# Wealth from Water Site Information Sheet

# WfW 0359

## Site Information

Easting: 543020  
Northing: 5315605 AMG zone: 55  
Date Description: 15/11/11  
Elevation (m): 517  
Aspect (degrees): 116

Rainfall: 621  
Runoff: Rapid  
Drainage: Imperfectly drained  
Permeability: Slow

		<u>Soil Description</u>		
WfW0359 0-5		A1	0 - 0.12 m	Very dark grey (10YR3/1-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Clear change to -
5-12		B1	0.12 - 0.28 m	Dark greyish brown (10YR4/2-Moist); Light clay; Strong grade of structure, 5-10 mm, Angular blocky; 10-20%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Few cutans, <10% of ped faces or walls coated; Clear change to -
12-28		B2	0.28 - 0.58 m	Dark greyish brown (2.5Y4/2-Moist); Mottles, 0-2%, 0-5mm, Distinct; Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; 2-10%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Few cutans, <10% of ped faces or walls coated; Abrupt change
28-58		BC	0.58 - 0.88 m	Light olive brown (2.5Y5/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Gradual change to -
58-88		C	0.88 - 1.07 m	Light olive brown (2.5Y5/4-Moist); Substrate influence, 10-20%, 5-15mm, Distinct; Clay loam; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments;
88-107				

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

Rel/Slope Class: Rolling hills 90-300m 10-32%

## Stoniness

0-2%, cobbly, 60-200mm, ,

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

Slope Class: Gently inclined  
Elem. Type: Hillslope  
Morph. Type: Upper-slope

## Geology

Observed: Jdl  
Mapped: Jurassic Dolerite

## Soil Classification

Australian Soil Classification: Sodic Class Undetermined Brown Dermosol Medium Non-gravelly Clay-loamy Clayey Deep  
ASC Confidence: No analytical data are available but confidence is fair.

## Notes

Site: No Inundation  
General: No Note