

# Wealth from Water Site Information Sheet

# WfW 0752

## Site Information

Easting: 456600  
Northing: 5395498 AMG zone: 55  
Date Description: 09/02/12  
Elevation (m): 389  
Aspect (degrees): 7.4

Rainfall: 1147  
Runoff: Moderately rapid  
Drainage: Well drained  
Permeability: Moderate

WfW0752		<u>Soil Description</u>	
0-5		A1	0 - 0.2 m (/Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subrounded, dispersed, coarse fragments; Gradual change to -
5-20		B1	0.2 - 0.47 m (/Moist); Clay loam; Strong grade of structure, 20-50 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subrounded, dispersed, coarse fragments; Gradual change to -
20-47		B2	0.47 - 0.62 m (/Moist); Substrate influence, 2-10%, 0-5mm; Clay loam; Moderate grade of structure, 20-50 mm, Angular blocky; 10-20%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Gradual change to -
47-62		B31	0.62 - 1.18 m Light yellowish brown (10YR6/4-Moist); Substrate influence, 10-20%, 5-15mm; Light clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Clear change to -
62-90		B32	1.18 - 1.4 m Strong brown (7.5YR4/6-Moist); Substrate influence, 10-20%, 5-15mm; Light clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments;
90-118			
118-140			

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

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

## Stoniness

2-10%, cobbly, 60-200mm, ,

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

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

## Geology

Observed: Tb  
Mapped: Tertiary Basalt

## Soil Classification

Australian Soil Classification: Brown Ferrosol

ASC Confidence: No analytical data are available but confidence is fair.

## Notes

Site: No Inundation

General: Profile Note: Weathered hard rock fragments throughout profile