







# Wealth from Water Site Information Sheet

# WfW 0558

## Site Information

Easting: 540628  
Northing: 5328613 AMG zone: 55  
Date Description: 22/11/10  
Elevation (m): 252  
Aspect (degrees): 38

Rainfall: 500  
Runoff: Moderately rapid  
Drainage: Poorly drained  
Permeability: Very Slow

		<u>Soil Description</u>	
WfW 0558 0-5		AP 0 - 0.1 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Moderate grade of structure, Granular; Clear
5-10		A3 0.1 - 0.16 m	Dark greyish brown (2.5Y4/2-Moist); Mottles, 2-10%, ; Clay loam; Moderate grade of structure, Subangular blocky; Clear change to -
10-16		B1 0.16 - 0.45 m	Dark greyish brown (10YR4/2-Moist); Mottles, 10-20%, ; Medium clay (Light); Moderate grade of structure, Subangular blocky; Diffuse change to -
16-45		B2K 0.45 - 0.73 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay (Heavy); 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Few (2 - 10 %), Calcareous, Nodules, Fine (0 - 2 mm) segregations; Clear change to -
45-73			
73-90		CK 0.73 - 0.9 m	Light yellowish brown (10YR6/4-Moist); Sandy clay loam; Few (2 - 10 %), Calcareous, Soft segregations, Fine (0 - 2 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: Lower-slope

## Geology

Observed: No Data  
Mapped: Quaternary Alluvium

## Soil Classification

Australian Soil Classification: Brown Vertisol

ASC Confidence: No analytical data and little or no knowledge of this soil.

## Notes

Site: No Inundation  
General: No Note