








# Wealth from Water Site Information Sheet

# WfW 0873

## Site Information

Easting: 463129  
Northing: 5408591 AMG zone: 55  
Date Description: 30/04/12  
Elevation (m): 210  
Aspect (degrees): 135

Rainfall: 977  
Runoff: Slow  
Drainage: Imperfectly drained  
Permeability: Very Slow

		<u>Soil Description</u>		
WfW 0873 0-5		A1	0 - 0.17 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 2-10%, 0-5mm, Distinct; Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; Gradual change to
5-17		B21	0.17 - 0.47 m	Very dark grey (10YR3/1-Moist); Mottles, 2-10%, 0-5mm, Faint; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Few cutans, <10% of ped faces or walls coated, faint; Gradual change to -
17-47		B22	0.47 - 0.74 m	Dark grey (2.5Y4/1-Moist); Mottles, 2-10%, 5-15mm, Faint; Light clay; Massive grade of structure; Gradual change to -
47-74		B3	0.74 - 1.04 m	Very dark grey (2.5Y3/1-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, segregations; Abrupt change
74-104		BC1	1.04 - 1.32 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Prominent; Light clay; Massive grade of structure; Many (20 - 50 %), Ferromanganiferous, Nodules, segregations; Clear change to -
104-132		BC2	1.32 - 1.5 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Prominent; Light medium clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, segregations;
132-150				

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

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

### Stoniness

No surface coarse fragments

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

Slope Class: Very gently sloped  
Elem. Type: Footslope  
Morph. Type: Lower-slope

### Geology

Observed: Qha  
Mapped: Quaternary Alluvium

### Soil Classification

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

### Notes

Site: No Inundation  
General: Profile Note: Recently limed.