









# Wealth from Water Site Information Sheet

# WfW 0044

## Site Information

Easting: 495761  
Northing: 5406223 AMG zone: 55  
Date Description: 02/02/11  
Elevation (m): 159  
Aspect (degrees): 252

Rainfall (mm/yr): 757  
Runoff: Very slow  
Drainage: Moderately well drained  
Permeability: Moderate

WfW 0044		<u>Soil Description</u>	
0-5		A11	0 - 0.19 m Dark brown (10YR3/3-Moist); Loamy fine sand; Weak grade of structure, 2-5 mm, Granular; Clear change to -
5-19		A12	0.19 - 0.36 m Dark greyish brown (10YR4/2-Moist); Loamy fine sand; Weak grade of structure, 5-10 mm, Subangular blocky; Clear change to -
19-36		A2e	0.36 - 0.65 m Very pale brown (10YR7/3-Moist); Fine sand; Single grain grade of structure; Abrupt change to -
36-65		B11	0.65 - 0.81 m Grey (10YR5/1-Moist); Substrate influence, 2-10%, ; Sandy clay (Light); Massive grade of structure;
65-81		B12	0.81 - 0.95 m Grey (10YR5/1-Moist); Substrate influence, 2-10%, ; Loamy fine sand;
81-95		B13	0.95 - 1.21 m Grey (10YR6/1-Moist); Mottles, 0-2%, ; Loamy fine sand; Clear change to -
95-121		BC	1.21 - 1.28 m Greyish brown (10YR5/2-Moist); Substrate influence, Loamy fine sand; Few (2 - 10 %), Ferromanganiferous, Concretions, segregations;
121-128			

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

Rel/Slope Class: Undulating plains <9m 3-10%

## Stoniness

No surface coarse fragments

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

Slope Class: Very gently sloped  
Elem. Type: No Data  
Morph. Type: Lower-slope

## Geology

Observed: No Data  
Mapped: Tertiary Sediments

## Soil Classification

Australian Soil Classification: Grey Chromosol

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

## Notes

Site: Landform element: Riseslope  
General: No Note