







# Wealth from Water Site Information Sheet

# WfW 0774

## Site Information

**Easting:** 459489  
**Northing:** 5399569 AMG zone: 55  
**Date Description:** 14/02/12  
**Elevation (m):** 289  
**Aspect (degrees):** 333

**Rainfall:** 1065  
**Runoff:** Rapid  
**Drainage:** Well drained  
**Permeability:** Moderate

		<u>Soil Description</u>		
WfW 0774 0-5		A1	0 - 0.18 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments;
5-18		B31	0.18 - 0.41 m	Dark greyish brown (10YR4/2-Moist); Substrate influence, 0-2%, 0-5mm; Light clay; Weak grade of structure, 20-50 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse
18-41		B32	0.41 - 0.61 m	Greyish brown (2.5Y5/3-Moist); Substrate influence, 2-10%, 5-15mm; Light clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Few cutans, <10% of ped faces or walls coated, distinct;
41-61		BC	0.61 - 1.1 m	Dark grey (2.5Y4/1-Moist); Substrate influence, 2-10%, 5-15mm; Light clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subangular, dispersed, coarse
61-86				
86-110				

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

**Rel/Slope Class:** Rolling rises 9-30m 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:** No Data  
**Mapped:** Tertiary Basalt

## Soil Classification

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

## Notes

**Site:** No Inundation  
**General:** Profile Note: Dark brown, shallow, structured soil over weathered B horizons