






# Wealth from Water Site Information Sheet

# WfW 0393

## Site Information

**Easting:** 541470  
**Northing:** 5312799 AMG zone: 55  
**Date Description:** 05/12/11  
**Elevation (m):** 410  
**Aspect (degrees):** 108

**Rainfall:** 601  
**Runoff:** Moderately rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Moderate

		<u>Soil Description</u>		
WfW 0393 0-5		A1	0 - 0.15 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy clay loam; Weak grade of structure, 2-5 mm, Polyhedral; Abrupt change to -
5-15		B1	0.15 - 0.3 m	Yellowish brown (10YR5/6-Moist); Fine sandy light clay; Weak grade of structure, 5-10 mm, Angular blocky; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change
15-30		B2	0.3 - 0.5 m	Light brownish grey (2.5Y6/3-Moist); Fine sandy light clay; Weak grade of structure, 10-20 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, angular, dispersed, Sandstone, coarse fragments; Common cutans, 10-50% of ped faces or walls coated, distinct; Sharp change to -
30-50				
50+ Rock.		R	0.5 - m	Rock

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

**Rel/Slope Class:** Undulating low hills 30-90m 3-10%

## Stoniness

10-20%, cobbly, 60-200mm, ,

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

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

## Geology

**Observed:** SA  
**Mapped:** Triassic Sandstone

## 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:** Substrate Notes: Sandstone at 50 cm