

# Wealth from Water Site Information Sheet

# WfW 0607

## Site Information

**Easting:** 539881  
**Northing:** 5318521 AMG zone: 55  
**Date Description:** 17/05/12  
**Elevation (m):** 397  
**Aspect (degrees):** 23

**Rainfall:** 585  
**Runoff:** Moderately rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Slow

		<u>Soil Description</u>		
WfW 0607 0-5		A1	0 - 0.2 m	Very dark brown (10YR2/2-Moist); Fine sandy loam; Moderate grade of structure, 2-5 mm, Polyhedral; Clear change to -
5-20		A2	0.2 - 0.3 m	Yellowish brown (10YR5/4-Moist); Loamy fine sand; Single grain grade of structure; Clear change to -
20-30		B2	0.3 - 0.6 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, 5-15mm, Distinct; Fine sandy light clay; Massive grade of structure; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change to -
30-60				
60-87		B31	0.6 - 0.87 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, 15-30mm, Distinct; Light medium clay; Massive grade of structure; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change to -
87-117		B32	0.87 - 1.17 m	Light brownish grey (2.5Y6/3-Moist); Mottles, 2-10%, 15-30mm, Distinct; Light clay; Massive grade of structure; Gradual change to -
117-147		BC	1.17 - 1.47 m	Pale yellow (2.5Y7/3-Moist); Substrate influence, 2-10%, 15-30mm, Prominent; Light clay; Massive grade

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

**Rel/Slope Class:** Rolling hills 90-300m 10-32%

## 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:** Triassic Sandstone

## Soil Classification

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

## Notes

**Site:** No Inundation  
**General:** Profile Note: Sodic (soapy) B2 and B3 horizon textures.