

# Wealth from Water Site Information Sheet

# WfW 0297

## Site Information

**Easting:** 535209  
**Northing:** 5314549 AMG zone: 55  
**Date Description:** 18/10/11  
**Elevation (m):** 414  
**Aspect (degrees):** 90

**Rainfall:** 587  
**Runoff:** Moderately rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Slow



## Soil Description

A1	0 - 0.12 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy clay loam; Moderate grade of structure, 2-5 mm, Polyhedral; Abrupt change to -
A2	0.12 - 0.26 m	Greyish brown (10YR5/2-Moist); Loamy sand; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Sharp change
B1	0.26 - 0.48 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm; Mottles, 2-10%, 5-15mm, Prominent, 10YR3/1; Light clay; Moderate grade of structure, 20-50 mm, Subangular
B2	0.48 - 0.78 m	Grey (2.5Y6/1-Moist); Mottles, Light medium clay; 0-2%, coarse gravelly, 20-60mm, subrounded, dispersed, Siltstone, coarse fragments;

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

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

## Stoniness

No surface coarse fragments

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

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

## Geology

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

## Soil Classification

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

## Notes

**Site:** No Inundation  
**General:** No Note