

# Wealth from Water Site Information Sheet

# WfW 0298

## Site Information

**Easting:** 536571  
**Northing:** 5313600 AMG zone: 55  
**Date Description:** 18/10/11  
**Elevation (m):** 423  
**Aspect (degrees):** 288

**Rainfall:** 594  
**Runoff:** Slow  
**Drainage:** Imperfectly drained  
**Permeability:** Slow



## Soil Description

A11	0 - 0.16 m	(/-Moist); Fine sandy loam; Moderate grade of structure, 5-10 mm, Polyhedral; Gradual change to -
A12	0.16 - 0.4 m	Very dark grey (7.5YR3/1-Moist); Loamy fine sand; Massive grade of structure; Clear change to -
A2	0.4 - 0.52 m	Light yellowish brown (10YR6/4-Moist); Loamy fine sand; Massive grade of structure; Abrupt change to -
B2	0.52 - 0.72 m	Grey (2.5Y6/1-Moist); Mottles, 10-20%, 5-15mm, Prominent, 7.5YR5/6; Sandy light clay; Massive grade of structure; Gradual change to -
B3	0.72 - 0.89 m	Grey (2.5Y6/1-Moist); Mottles, 2-10%, 15-30mm, Prominent, 7.5YR5/6; Sandy medium clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments;

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

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

### Stoniness

2-10%, cobbly, 60-200mm, ,

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

**Slope Class:** Very gently sloped  
**Elem. Type:** Valley flat  
**Morph. Type:** Flat

### 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:** Profile Note: Sandstone outcrop nearby