

# Wealth from Water Site Information Sheet

# WfW 0301

## Site Information

**Easting:** 536578  
**Northing:** 5317028 AMG zone: 55  
**Date Description:** 19/10/11  
**Elevation (m):** 396  
**Aspect (degrees):** 225

**Rainfall:** 581  
**Runoff:** Rapid  
**Drainage:** Moderately well drained  
**Permeability:** Slow



## Soil Description

A1	0 - 0.19 m	Very dark grey (7.5YR3/1-Moist); Fine sandy loam; Moderate grade of structure, 5-10 mm;
A2	0.19 - 0.36 m	Brown (10YR5/3-Moist); Loamy sand; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, Sandstone, coarse fragments; Common (10 - 20 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations;
B2	0.36 - 0.85 m	Light grey (2.5Y7/1-Moist); Mottles, 10-20%, 15-30mm, Prominent, 7.5YR5/6; Mottles, 10-20%, 0-5mm, Prominent, 2.5YR4/6; Sandy light clay; Moderate grade of structure, 20-50 mm, Subangular blocky; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, Sandstone, coarse fragments; Few cutans, <10% of ped faces or walls coated,

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

**Rel/Slope Class:** Steep low hills 30-90m 32-56%

## Stoniness

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

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

**Slope Class:** Moderately inclined  
**Elem. Type:** Hillslope  
**Morph. Type:** Upper-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