

# Wealth from Water Site Information Sheet

# WFW 0700

## Site Information

**Easting:** 480018  
**Northing:** 5402319 AMG zone: 55  
**Date Description:** 21/02/12  
**Elevation (m):** 236  
**Aspect (degrees):** 149

**Rainfall:** 962  
**Runoff:** Moderately rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Very Slow

WFW0700CR

0-5



5-11



11-23



23-44



44-74



74-92



92-110



110-132



132-152



## Soil Description

A1	0 - 0.11 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -
A3	0.11 - 0.23 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.23 - 0.44 m	Dark brown (10YR3/3-Moist); Mottles, 0-2%, ; Medium clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B21	0.44 - 0.74 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
B22	0.74 - 1.1 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Clay loam; Moderate grade of structure; Clear
B3	1.1 - 1.32 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 2-10%, ; Light clay; Clear change to -
C	1.32 - 1.52 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 2-10%, ; Sandy clay loam;

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

**Rel/Slope Class:** Rolling rises 9-30m 10-32%

## Stoniness

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

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

**Slope Class:** Very gently sloped

**Elem. Type:** Hillslope

**Morph. Type:** Mid-slope

## Geology

**Observed:** No Data

**Mapped:** Tertiary Basalt

## Soil Classification

**Australian Soil Classification:** Brown Dermosol

**ASC Confidence:** No analytical data and little or no knowledge of this soil.

## Notes

**Site:** No Inundation

**General:** Profile Note: Last horizon has a mealy feel