

# Wealth from Water Site Information Sheet

# WfW 0172

## Site Information

**Easting:** 484619  
**Northing:** 5405056 AMG zone: 55  
**Date Description:** 28/03/11  
**Elevation (m):** 201  
**Aspect (degrees):** 81

**Rainfall:** 866  
**Runoff:** Moderately rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Slow

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0-5



5-12



12-26



26-56



56-86



86-106



106-138



138-154



## Soil Description

A1	0 - 0.12 m	Very dark brown (10YR2/2-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; 0-2%, coarse fragments;
B1	0.12 - 0.24 m	Dark greyish brown (10YR4/2-Moist); 0-2%, 0-5mm, Distinct; Silty clay loam; Weak grade of structure, 2-5 mm, Polyhedral; Common (10 - 20 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; Abrupt change
B21	0.24 - 0.56 m	Dark greyish brown (2.5Y4/2-Moist); 2-10%, 5-15mm, Prominent; Light clay; Moderate grade of structure, 20-50 mm, Angular blocky; Gradual
B22	0.56 - 0.86 m	Dark greyish brown (2.5Y4/2-Moist); 2-10%, 5-15mm, Distinct; Light clay; Moderate grade of structure, 20-50 mm, Angular blocky; Gradual change
B3	0.86 - 1.06 m	Greyish brown (2.5Y5/2-Moist); 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Clear change to -
BC1	1.06 - 1.38 m	Light brownish grey (2.5Y6/2-Moist); 0-2%, 5-15mm, Prominent; Light medium clay; Massive grade of structure; Gradual change to -
BC2	1.38 - 1.54 m	Light brownish grey (2.5Y6/2-Moist); 0-2%, 5-15mm, Prominent; Light medium clay; Massive grade of

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

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

## Stoniness

10-20%, stony, 200-600mm, ,

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

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

## Geology

**Observed:** DR  
**Mapped:** Jurassic Dolerite

## Soil Classification

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

## Notes

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