


# Wealth from Water Site Information Sheet

# WfW 0606

## Site Information

**Easting:** 539774  
**Northing:** 5317354 AMG zone: 55  
**Date Description:** 17/05/11  
**Elevation (m):** 441  
**Aspect (degrees):** 180

**Rainfall:** 597  
**Runoff:** Rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Slow

		<u>Soil Description</u>
WfW 0606V 0-5		<b>A1</b> 0 - 0.15 m Very dark brown (10YR2/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse fragments; Gradual change to -
5-15		<b>A2</b> 0.15 - 0.24 m Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, 0-5mm, Faint; Fine sandy loam; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse
15-24		<b>B21</b> 0.24 - 0.37 m Dark yellowish brown (10YR4/6-Moist); Mottles, 0-2%, 5-15mm, Faint; Medium clay; Strong grade of structure, 10-20 mm, Angular blocky;
24-37		<b>B22</b> 0.37 - 0.67 m Yellowish brown (10YR5/6-Moist); Mottles, 0-2%, 5-15mm, Faint; Medium clay; Moderate grade of structure, 10-20 mm, Angular blocky; Clear change to -
37-67		<b>BC</b> 0.67 - 0.97 m Dark grey (10YR4/1-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light medium clay; Massive grade of structure; 10-20%, medium gravelly, 6-20mm, angular, dispersed, Siltstone, coarse fragments; Clear change to -
67-97		

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

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

## Stoniness

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

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

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

## Geology

**Observed:** Jdl  
**Mapped:** Triassic Sandstone

## Soil Classification

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

## Notes

**Site:** No Innundation  
**General:** Profile Note: Dolerite like topsoils overlying mud/siltstone BC, Sodic (soapy) B2 and B22 horizon textures.