

# Wealth from Water Site Information Sheet

# WFW 0701

## Site Information

**Easting:** 480443  
**Northing:** 5402514 AMG zone: 55  
**Date Description:** 21/02/12  
**Elevation (m):** 232  
**Aspect (degrees):** 189

**Rainfall:** 953  
**Runoff:** Rapid  
**Drainage:** Moderately well drained  
**Permeability:** Very Slow

<u>WFW0701V</u>		<u>Soil Description</u>	
0-5		A1	0 - 0.14 m Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; 2-10%, coarse gravelly, 20-60mm, rounded, coarse fragments; Clear
5-14		B1	0.14 - 0.48 m Very dark greyish brown (10YR3/2-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, coarse gravelly, 20-60mm, rounded, coarse fragments; Clear change to -
14-31		B2	0.48 - 0.83 m Dark brown (10YR3/3-Moist); Mottles, 0-2%, ; Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, rounded, coarse fragments; Clear change to -
31-48		B31	0.83 - 1.06 m Brown (10YR4/3-Moist); Mottles, 0-2%, ; Medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky; 2-10%, coarse gravelly, 20-60mm, rounded, coarse fragments; Clear change to -
48-65		B32	1.06 - 1.3 m Brown (10YR4/3-Moist); Substrate influence, Clay loam; 0-2%, fine gravelly, 2-6mm, subangular, coarse fragments; Gradual change to -
65-83		C	1.3 - 1.45 m Dark yellowish brown (10YR4/4-Moist); Sandy clay loam; Clear change to -
83-106			
106-130			
130-145			

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

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

### Stoniness

10-20%, cobbly, 60-200mm, ,

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

**Slope Class:** Moderately inclined  
**Elem. Type:** Hillslope  
**Morph. Type:** Upper-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:** No Note