









# Wealth from Water Site Information Sheet

# WfW 0661

## Site Information

**Easting:** 477862  
**Northing:** 5400046 AMG zone: 55  
**Date Description:** 15/02/10  
**Elevation (m):** 205  
**Aspect (degrees):** 72

**Rainfall:** 949  
**Runoff:** No runoff  
**Drainage:** Poorly drained  
**Permeability:** Very Slow

| <u>Soil Description</u>  |  |
|--|--|
| <b>WfW 0661</b><br><b>0-5</b><br> | <b>A11</b> 0 - 0.12 m Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, ; Clay loam; Weak grade of structure, 2-5 mm, Granular; Clear change to -  |
| <b>5-12</b><br>                   | <b>A12</b> 0.12 - 0.22 m Dark brown (10YR3/3-Moist); Mottles, 0-2%, ; Clay loam; Weak grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -   |
| <b>12-22</b><br>                  | <b>A2</b> 0.22 - 0.5 m Pale brown (10YR6/3-Moist); Mottles, 2-10%, ; Clay loam (Light); Weak grade of structure, 5-10 mm, Angular blocky; Clear change to -  |
| <b>22-50</b><br>                  | <b>B1</b> 0.5 - 0.74 m Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -   |
| <b>50-74</b><br>                 | <b>B2</b> 0.74 - 1.03 m Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 2-10%, medium gravelly, 6-20mm, rounded, Dolerite, coarse fragments; Clear change to - |
| <b>74-103</b><br>               | <b>C</b> 1.03 - 1.5 m Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, ; Medium clay; 2-10%, medium gravelly, 6-20mm, rounded, coarse fragments;   |
| <b>103-131</b><br>              |  |
| <b>131-150</b><br>              |  |

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

**Rel/Slope Class:** Level plain <9m <1%

## Stoniness

No surface coarse fragments

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

**Slope Class:** Level  
**Elem. Type:** Plain  
**Morph. Type:** Flat

## Geology

**Observed:** No Data  
**Mapped:** Quaternary Alluvium

## 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