

# Wealth from Water Site Information Sheet

WfW 0052

## Site Information

Easting: 488771  
 Northing: 5405563 AMG zone: 55  
 Date Description: 03/02/11  
 Elevation (m): 171  
 Aspect (degrees): 180

Rainfall (mm/yr): 807  
 Runoff: Slow  
 Drainage: Imperfectly drained  
 Permeability: Moderate

WfW0052  
 0-5  
 & 3-2-11

## Soil Description

5-18		A1P 0 - 0.18 m	Very dark brown (10YR2/2-Moist); Clay loam; Moderate grade of structure, 5-10 mm; , Uncemented; Gradual change to -
18-33		A3 0.18 - 0.33 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Moderate grade of structure, 10-20 mm; Very few (0 - 2 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; , Uncemented; Clear
33-48		B1 0.33 - 0.48 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Light clay; Massive grade of structure; 0-2%, angular, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; , Uncemented; Gradual change to -
48-70		B21 0.48 - 0.7 m	Olive brown (2.5Y4/4-Moist); Mottles, 10-20%, ; Light clay; Massive grade of structure; Few (2 - 10 %), Ferruginous, , Medium (2 -6 mm) segregations; , Uncemented; Gradual
70-94		B22 0.7 - 0.94 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, ; Light clay; Massive grade of structure; , Uncemented; Gradual change to -
94-124		B31 0.94 - 1.24 m	Greyish brown (2.5Y5/2-Moist); Substrate influence, 2-10%, ; Light clay; Massive grade of structure; , Uncemented; Gradual change to -
124-154		B32 1.24 - 1.54 m	Greyish brown (2.5Y5/2-Moist); Substrate influence, 2-10%, ; Light clay; Massive grade of structure; , Uncemented; Gradual change to -

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

Rel/Slope Class: Gently undulating plains <9m 1-3%

## Stoniness

No surface coarse fragments

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

Slope Class: Level  
 Elem. Type: Terrace plain  
 Morph. Type: Flat

## Geology

Observed: No Data  
 Mapped: Tertiary Sediments

## Soil Classification

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

## Notes

Site: No Inundation  
 General: No Note