

Wealth from Water Site Information Sheet

WfW 0033

Site Information

Easting: 492761
Northing: 5408083 AMG zone: 55
Date Description: 31/01/11
Elevation (m): 139
Aspect (degrees): 90

Rainfall (mm/yr): 776
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Slow

WfW 033

0-5



5-19



19-34



34-47



47-70



70-93



93-116



116-140



140-150



Soil Description

A11	0 - 0.19 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy loam; Moderate grade of structure, 5-10 mm, Granular; Clear change to -
A12	0.19 - 0.34 m	Black (10YR2/1-Moist); Loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Clear change to -
A3	0.34 - 0.47 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky;
B1	0.47 - 0.7 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, 15-30mm; Fine sandy clay (Light); 10-20%, coarse gravelly, 20-60mm, coarse fragments; Abrupt change to -
B2	0.7 - 1.4 m	Strong brown (7.5YR5/6-Moist); Substrate influence, 10-20%, 15-30mm; Medium clay (Light); 10-20%, coarse gravelly, 20-60mm, coarse fragments; Gradual change to -
BC	1.4 - 1.5 m	Yellowish brown (10YR5/8-Moist); Clay loam; Gradual change to -

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined

Elem. Type: Plain

Morph. Type: Lower-slope

Geology

Observed: No Data

Mapped: Quaternary Alluvium

Soil Classification

Australian Soil Classification: N/A

ASC Confidence: Confidence level not specified

Notes

Site: No Note

General: No Note