

Wealth from Water Site Information Sheet

WfW 0832

Site Information

Easting: 466612
Northing: 5417766 AMG zone: 55
Date Description: 19/03/12
Elevation (m): 157
Aspect (degrees): 225

Rainfall: 957
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Slow

WfW 0832

0-5



5-18



18-35



35-64



64-84



84-114



114-144



Soil Description

A1	0 - 0.18 m	Very dark brown (10YR2/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Polyhedral; Gradual
B1	0.18 - 0.35 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 10-20 mm, Angular blocky; Gradual change to -
B2	0.35 - 0.64 m	Dark greyish brown (10YR4/2-Moist); 0-2%, 5-15mm, Faint; Light clay; Strong grade of structure, 10-20 mm, Angular blocky; Clear change to -
B31	0.64 - 0.84 m	Dark grey (10YR4/1-Moist); 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Gradual change to -
B32	0.84 - 1.14 m	Grey (2.5Y5/1-Moist); 10-20%, 5-15mm, Distinct; Light medium clay; Massive grade of structure; Gradual change to -
BC	1.14 - 1.44 m	Dark grey (10YR4/1-Moist); 10-20%, 5-15mm, Distinct; Light medium clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating low hills 30-90m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

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

Geology

Observed: Ts
Mapped: Tertiary Sediments

Soil Classification

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

Notes

Site: No Inundation
General: No Note