

Wealth from Water Site Information Sheet

WfW 0010

Site Information

Easting: 495402
Northing: 5407023 AMG zone: 55
Date Description: 11/01/11
Elevation (m): 161
Aspect (degrees): 98

Rainfall (mm/yr): 767
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Moderate



Soil Description

A11	0 - 0.15 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy loam; Weak grade of structure;
A12	0.15 - 0.35 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy clay loam (Heavy); Weak grade of
B2	0.35 - 0.64 m	Dark yellowish brown (10YR4/4-Moist); Medium clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, coarse fragments;
C1	0.64 - 0.73 m	Brown (10YR4/3-Moist); Mottles, 10-20%, 0-5mm; Clay loam;
C2	0.73 - 0.96 m	Yellowish brown (10YR5/4-Moist); Medium clay; 10-20%, coarse gravelly, 20-60mm, coarse fragments;
R	0.96 - m	Rock

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: No Data
Morph. Type: Simple-slope

Geology

Observed: No Data
Mapped: Quaternary Sediments

Soil Classification

Australian Soil Classification: Brown Chromosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: Landform element: Riseslope

General: Profile Note: Profile Note: Gravel band between 2nd and 3rd layers. Gravels in layer 5 Few gravels in layer 6.