

Wealth from Water Site Information Sheet

WfW 0273

Site Information

Easting: 535235
Northing: 5317449 AMG zone: 55
Date Description: 12/10/10
Elevation (m): 419
Aspect (degrees): 0

Rainfall: 584
Runoff: Rapid
Drainage: Imperfectly drained
Permeability: Slow

WfW0273

0-5

7-17

17-33

33-50

50+



Soil Description

A11	0 - 0.07 m	Very dark greyish brown (10YR3/2-Moist); Sandy loam; Moderate grade of structure, 2-5 mm,
A12	0.07 - 0.17 m	Dark greyish brown (10YR4/2-Moist); Loamy sand; Weak grade of structure, 10-20 mm, Polyhedral; Very few (0 - 2 %), , , Medium (2 -6 mm)
A2	0.17 - 0.33 m	Light brownish grey (2.5Y6/3-Moist); Loamy sand; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations;
B2	0.33 - 0.5 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Distinct, 7.5YR5/6; Light medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky;
C	0.5 - 0.53 m	Light grey (2.5Y7/2-Moist); Mottles, 10-20%, 5-15mm, Prominent, 7.5YR5/6; Sandy light clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Brown Sodosol

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

Notes

Site: No Inundation

General: Profile Note: C Horizon reached but inadequate quantity of material to sample.