

Wealth from Water Site Information Sheet

WfW 0276

Site Information

Easting: 535638
Northing: 5318019 AMG zone: 55
Date Description: 13/10/10
Elevation (m): 424
Aspect (degrees): 197

Rainfall: 586
Runoff: Very rapid
Drainage: Imperfectly drained
Permeability: Slow

WFW0276V

0-5



5-13



13-24



24-36



36-58



59-81



81-104



Soil Description

A1	0 - 0.13 m	Dark brown (7.5YR3/2-Moist); Fine sandy clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
A2	0.13 - 0.24 m	Dark greyish brown (10YR4/2-Moist); Fine sandy loam; Weak grade of structure, <2 mm, Polyhedral; Abrupt change to -
B1	0.24 - 0.36 m	Dark grey (10YR4/1-Moist); Mottles, 0-2%, 0-5mm, Faint, 7.5YR6/6; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change to -
B2	0.36 - 1.04 m	Grey (10YR5/1-Moist); Mottles, 2-10%, 5-15mm, Distinct, 7.5YR6/0; Light clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Common cutans, 10-50% of ped faces or walls coated, distinct;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Steep hills 90-300m 32-56%

Stoniness

2-10%, , ,

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: Hillslope
Morph. Type: Mid-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: No Note