

Wealth from Water Site Information Sheet

WfW 0076








Site Information

Easting: 493300
Northing: 5405918 AMG zone: 55
Date Description: 11/02/11
Elevation (m): 164
Aspect (degrees): 195

Rainfall: 776
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Slow

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Soil Description

0-5		A11	0 - 0.14 m	Very dark grey (7.5YR3/1-Moist); Clay loam (Light); Moderate grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
5-14		A12	0.14 - 0.31 m	Very dark grey (7.5YR3/1-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; 20-50%, fine gravelly, 2-6mm, angular, coarse fragments; Abrupt change to -
14-31		B1	0.31 - 0.73 m	Dark reddish brown (5YR3/4-Moist); Medium clay; Weak grade of structure, 20-50 mm, Subangular blocky; Clear change to -
31-73		B21	0.73 - 0.98 m	Reddish brown (5YR4/4-Moist); Medium clay; Clear change to -
73-98		B22	0.98 - 1.5 m	Yellowish red (5YR4/6-Moist); Medium clay;
98-124				
124-150				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: No Data
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: Landform element: Riseslope
General: No Note