

Wealth from Water Site Information Sheet

WfW 0317

Site Information

Easting: 534577
Northing: 5315283 AMG zone: 55
Date Description: 17/10/11
Elevation (m): 453
Aspect (degrees): 122

Rainfall: 597
Runoff: Rapid
Drainage: Moderately well drained
Permeability: Slow



Soil Description

A1	0 - 0.08 m	(/-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; Clear change to -
A3	0.08 - 0.18 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Clear change to -
B1	0.18 - 0.41 m	Brown (7.5YR4/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct, 7.5YR5/6; Light clay; Strong grade of structure, 20-50 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change to -
B2	0.41 - 0.67 m	Strong brown (7.5YR4/6-Moist); Light clay; Massive grade of structure; 20-50%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: Hillslope
Morph. Type: Mid-slope

Geology

Observed: JDL
Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Brown Dermosol

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

Notes

Site: No Inundation
General: No Note