

Wealth from Water Site Information Sheet

WfW 0321

Site Information

Easting: 530103
Northing: 5328090 AMG zone: 55
Date Description: 26/10/11
Elevation (m): 428
Aspect (degrees): 45

Rainfall: 579
Runoff: Very rapid
Drainage: Rapidly drained
Permeability: Slow



Soil Description

A1	0 - 0.15 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Angular blocky; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Clear change to -
A3	0.15 - 0.42 m	Dark brown (7.5YR3/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Clear change to -
B2	0.42 - 0.6 m	Dark greyish brown (2.5Y4/3-Moist); Mottles, 0-2%, 0-5mm, Faint; Light medium clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Sharp change to -
CR	0.6 - 0.8 m	Greyish brown (2.5Y5/3-Moist); Light medium clay; Massive grade of structure; 2-10%, cobbly, 60-200mm, subangular, dispersed, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

50-90%, cobbly, 60-200mm, .

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: Hillcrest
Morph. Type: Crest

Geology

Observed: Tb
Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: No Inundation
General: No Note