

Wealth from Water Site Information Sheet

WfW 0338

Site Information

Easting: 534377
Northing: 5327885 AMG zone: 55
Date Description: 03/11/11
Elevation (m): 345
Aspect (degrees): 127

Rainfall: 541
Runoff: Rapid
Drainage: Moderately well drained
Permeability: Slow

WFW0338

0-5



5-14



14-30



30-55



55-80



80-115



Soil Description

A1	0 - 0.14 m	Dark brown (7.5YR3/2-Moist); Silty loam; Strong grade of structure, 2-5 mm; 0-2%, subangular, coarse fragments; Clear change to -
B1	0.14 - 0.3 m	Dark brown (10YR3/3-Moist); Medium clay; Moderate grade of structure, 10-20 mm; 2-10%, subangular, coarse fragments; Gradual change to -
B2	0.3 - 0.8 m	Brown (10YR4/3-Moist); Substrate influence, 0-2%, 0-5mm, Faint; Light medium clay; Massive grade of structure; 2-10%, subangular, coarse fragments; Abrupt change to -
BC	0.8 - 1.15 m	Greyish brown (2.5Y5/3-Moist); Substrate influence, 0-2%, 5-15mm, Faint; Light medium clay; Massive grade of structure; 10-20%, subangular, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

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

Land Form Element (20m radius from site)

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

Geology

Observed: JDL
Mapped: Jurassic Dolerite

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