

Wealth from Water Site Information Sheet

WfW 0308

Site Information

Easting: 540189
Northing: 5318790 AMG zone: 55
Date Description: 20/10/11
Elevation (m): 393
Aspect (degrees): 61

Rainfall: 583
Runoff: Very rapid
Drainage: Moderately well drained
Permeability: Slow

VFW0308
0-5



5-15



15-33



33-63



63-93



93-104



Soil Description

A1	0 - 0.15 m	Dark brown (7.5YR3/2-Moist); Fine sandy clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Clear change to -
B2	0.15 - 0.33 m	Brown (7.5YR4/2-Moist); Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; Clear change to -
C1	0.33 - 0.93 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 10-20%, 5-15mm, Distinct, 10YR4/1; Clay loam; Massive grade of structure; 10-20%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Clear change to -
C2	0.93 - 1.04 m	Dark yellowish brown (10YR4/6-Moist); Clay loam; Massive grade of structure; 20-50%, fine gravelly, 2-6mm, angular, dispersed, coarse

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling hills 90-300m 10-32%

Stoniness

20-50%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: Jdl
Mapped: Jurassic Dolerite

Soil Classification

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

Notes

Site: No Inundation
General: Substrate Note: Mealy dolerite