

Wealth from Water Site Information Sheet

WfW 0638

Site Information

Easting: 485426
Northing: 5398455 AMG zone: 55
Date Description: 07/02/10
Elevation (m): 209
Aspect (degrees): 212

Rainfall: 873
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Very Slow

WfW 0638

0-5

5-16

16-34

34-59

59-83

83-100

100-118

118-140



Soil Description

A1	0 - 0.16 m	Very dark greyish brown (10YR3/2-Moist); Sandy clay loam; Moderate grade of structure, <2 mm, Granular; 0-2%, fine gravelly, 2-6mm, subrounded, Dolerite, coarse fragments; Clear change to -
A2	0.16 - 0.34 m	Yellowish brown (10YR5/4-Moist); Sandy clay loam; Weak grade of structure, 2-5 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Abrupt change to -
B21	0.34 - 0.83 m	Dark yellowish brown (10YR4/6-Moist); Medium clay; Strong grade of structure, 10-20 mm, Angular blocky; Gradual change to -
B22	0.83 - 1.18 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 50-100 mm, Prismatic; Gradual change to -
B3	1.18 - 1.4 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 20-50%, ; Medium clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling rises 9-30m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Jurassic Dolerite

Soil Classification

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

Notes

Site: No Inundation
General: No Note