

Wealth from Water Site Information Sheet

WfW 0801

Site Information

Easting: 459318
Northing: 5393730 AMG zone: 55
Date Description: 20/02/12
Elevation (m): 367
Aspect (degrees): 65

Rainfall: 1116
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Slow

WfW 0801

0-5

5-13

13-30

30-60

60-90



Soil Description

A1	0 - 0.13 m	Very dark brown (10YR2/2-Moist); Silty clay loam; Moderate grade of structure, 2-5 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, Dolerite, coarse fragments; Clear change to -
A3	0.13 - 0.3 m	Dark brown (10YR3/3-Moist); Silty clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, dispersed, Dolerite, coarse fragments; Abrupt
B2	0.3 - 0.6 m	Light yellowish brown (10YR6/4-Moist); Mottles, 0-2%, 0-5mm, Distinct; Light clay; Weak grade of structure, 10-20 mm, Angular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, dispersed, Dolerite, coarse fragments; Clear change to -
B3	0.6 - 0.9 m	Pale brown (10YR6/3-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light medium clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subrounded, dispersed,

Land Form Pattern (300m radius from site)

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

Stoniness

10-20%, stony, 200-600mm, ,

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

Notes

Site: No Inundation
General: No Note