

Wealth from Water Site Information Sheet

WfW 0639

Site Information

Easting: 483461
Northing: 5398441 AMG zone: 55
Date Description: 07/02/10
Elevation (m): 202
Aspect (degrees): 315

Rainfall: 878
Runoff: Rapid
Drainage: Moderately well drained
Permeability: Slow

WfW0639
0-5



5-16



16-39



39-63



63-88



88-118



Soil Description

A1	0 - 0.16 m	Very dark brown (10YR2/2-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Clear change to -
B2	0.16 - 0.63 m	Brown (10YR4/3-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; Clear change to -
B3	0.63 - 0.88 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 10-20%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change
BC	0.88 - 1.18 m	Light yellowish brown (10YR6/4-Moist); Substrate influence, 10-20%, ; Medium clay; Massive grade of

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Crest

Geology

Observed: No Data
Mapped: Jurassic Dolerite

Soil Classification

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

Notes

Site: No Inundation
Element type is REC
General: No Note