

Wealth from Water Site Information Sheet

WfW 0790

Site Information

Easting: 460079
Northing: 5399878 AMG zone: 55
Date Description: 16/02/12
Elevation (m): 321
Aspect (degrees): 284

Rainfall: 1083
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Moderate



Soil Description

A1	0 - 0.23 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, 0-5mm, Faint; Clay loam; Strong grade of structure, 5-10 mm, Angular blocky; Clear change to -
B2	0.23 - 0.5 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 0-2%, 0-5mm, Distinct; Clay loam; Weak grade of structure, 10-20 mm, Angular blocky; Clear change to -
B3	0.5 - 0.72 m	Light yellowish brown (2.5Y6/4-Moist); Mottles, 2-10%, 5-15mm, Distinct; Clay loam; Massive grade of structure; Gradual change to -
BC1	0.72 - 0.93 m	Light yellowish brown (2.5Y6/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Clay loam; Massive grade of structure; Gradual change to -
BC2	0.93 - 1.1 m	Light olive brown (2.5Y5/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Clay loam; Massive grade of structure;

Land Form Pattern (300m radius from site)

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

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Bench
Morph. Type: Mid-slope

Geology

Observed: Qs
Mapped: Tertiary Basalt

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: Profile Note: Likely slump deposit