

Wealth from Water Site Information Sheet

WfW 0088

Site Information

Easting: 471281
Northing: 5401423 AMG zone: 55
Date Description: 16/02/11
Elevation (m): 292
Aspect (degrees): 225

Rainfall: 1038
Runoff: Slow
Drainage: Well drained
Permeability: Moderate



Soil Description

A1	0 - 0.25 m	Dusky red (2.5YR3/2-Moist); Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; Sharp change
B1	0.25 - 0.55 m	Dark reddish brown (2.5YR3/3-Moist); Clay loam; Weak grade of structure, 20-50 mm, Subangular blocky; 10-20%, subangular, dispersed, coarse fragments; Gradual change to -
B21	0.55 - 0.79 m	Reddish brown (2.5YR4/4-Moist); Substrate influence, 0-2%, 5-15mm, Distinct; Light clay; Massive grade of structure; Clear change to -
B22	0.79 - 1.08 m	Red (2.5YR4/6-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Clear change to -
BC	1.08 - 1.44 m	Dark red (2.5YR3/6-Moist); Substrate influence, 10-20%, 15-30mm, Prominent; Light clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillcrest
Morph. Type: Crest

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Brown Ferrosol

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

Notes

Site: No Inundation
General: No Note