

Wealth from Water Site Information Sheet

WfW 0773

Site Information

Easting: 460213
Northing: 5399414 AMG zone: 55
Date Description: 14/02/12
Elevation (m): 362
Aspect (degrees): 297

Rainfall: 1108
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Moderate

WfW 0773

0-5

5-12

12-33

33-57

57-83

83-107



Soil Description

A1	0 - 0.12 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, subrounded, coarse fragments;
B2	0.12 - 0.33 m	Dark brown (10YR3/3-Moist); Mottles, 2-10%, 0-5mm, Faint; Light clay; Weak grade of structure, 10-20 mm, Subangular blocky; 2-10%, subrounded, coarse fragments;
B3	0.33 - 0.57 m	Brown (7.5YR4/3-Moist); Mottles, 2-10%, 0-5mm, Faint; Light clay; Massive grade of structure;
BC	0.57 - 1.07 m	Brown (7.5YR4/2-Moist); Mottles, 2-10%, 0-5mm, Faint; Light clay; Massive grade of structure; 2-10%, subrounded, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

0-2%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: Tb
Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Brown Kandosol

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

Notes

Site: No Inundation

General: Profile Note: Shallow structured brown soil over weathered B horizons