

Wealth from Water Site Information Sheet

WfW 0593

Site Information

Easting: 539556
Northing: 5329356 AMG zone: 55
Date Description: 15/05/12
Elevation (m): 248
Aspect (degrees): 342

Rainfall: 491
Runoff: Very slow
Drainage: Well drained
Permeability: Very Slow



Soil Description

A1	0 - 0.05 m	Dark brown (7.5YR3/3-Moist); Sandy loam; Single grain grade of structure; Clear change to -
A3	0.05 - 0.22 m	Dark brown (7.5YR3/4-Moist); Sandy loam; Single grain grade of structure; Clear change to -
B1	0.22 - 0.45 m	Brown (7.5YR4/4-Moist); Sandy loam; Single grain grade of structure; Sharp change to -
2B1	0.45 - 0.6 m	Dark brown (7.5YR3/4-Moist); Light clay; Moderate grade of structure, 20-50 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, angular, Chert, coarse fragments; Gradual change to -
2B2	0.6 - 0.9 m	Strong brown (7.5YR5/6-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 0-2%, subrounded, Dolerite, coarse fragments; Gradual change to -
C	0.9 - 1.2 m	Light yellowish brown (10YR6/4-Moist); Fine sandy clay; 2-10%, fine gravelly, 2-6mm, subangular, Mudstone, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: Hillslope
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Quaternary Sediments

Soil Classification

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

Notes

Site: No Inundation
General: No Note