

Wealth from Water Site Information Sheet

WfW 0673

Site Information

Easting: 473716
Northing: 5401693 AMG zone: 55
Date Description: 16/02/10
Elevation (m): 280
Aspect (degrees): 135

Rainfall: 1030
Runoff: Slow
Drainage: Moderately well drained
Permeability: Slow



Soil Description

AP	0 - 0.14 m	(/-Moist); Clay loam; Moderate grade of structure, 10-20 mm, Angular blocky; Clear change to -
B1	0.14 - 0.44 m	(/-Moist); Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; Abrupt change to -
B21	0.44 - 0.64 m	Reddish brown (5YR4/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Clear change to -
B22	0.64 - 0.87 m	Strong brown (7.5YR4/6-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky; 10-20%, Siltstone, coarse fragments; Abrupt
C	0.87 - 1.27 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 20-50%, ; Light clay; Massive grade of structure; 10-20%, Basalt, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

2-10%, coarse gravelly, 20-60mm,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Mid-slope

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
Element type is RES
General: No Note