

Wealth from Water Site Information Sheet

WfW 0668

Site Information

Easting: 471651
Northing: 5400640 AMG zone: 55
Date Description: 15/02/10
Elevation (m): 260
Aspect (degrees): 326

Rainfall: 1025
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Slow



Soil Description

A1	0 - 0.16 m	(/-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -
A3	0.16 - 0.32 m	(/-Moist); Clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B1	0.32 - 0.58 m	Dark brown (7.5YR3/3-Moist); Light clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Clear change to -
B2	0.58 - 1.12 m	Dark brown (7.5YR3/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Angular blocky; 0-2%, coarse gravelly, 20-60mm, subrounded, Basalt, coarse fragments;
B3	1.12 - 1.56 m	Brown (7.5YR4/4-Moist); Medium clay; 0-2%, medium gravelly, 6-20mm, subrounded, Quartz, coarse fragments; Few (2 - 10 %), Ferromanganiferous, Soft segregations, Medium (2 -6 mm)

Land Form Pattern (300m radius from site)

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

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillcrest
Morph. Type: Hillock

Geology

Observed: No Data
Mapped: Conglomerite

Soil Classification

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

Notes

Site: No Inundation
General: No Note