

Site Information

Easting: 467807
 Northing: 5405518 AMG zone: 55
 Date Description: 12/04/12
 Elevation (m): 306
 Aspect (degrees): 315

Rainfall: 1051
 Runoff: Moderately rapid
 Drainage: Well drained
 Permeability: Moderate

Soil Description

A1	0 - 0.14 m	Dark reddish brown (5YR3/3-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; Clear
A3	0.14 - 0.32 m	Dark reddish brown (2.5YR3/4-Moist); Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subrounded, Basalt, coarse fragments; Clear change to -
B1	0.32 - 0.62 m	Yellowish red (5YR3/6-Moist); Light clay; Strong grade of structure, 20-50 mm, Angular blocky; Clear change to -
B2	0.62 - 1.52 m	Dark red (2.5YR3/6-Moist); Medium clay; Strong grade of structure, 20-50 mm, Subangular blocky;

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: Gently inclined
 Elem. Type: Hillslope
 Morph. Type: Lower-slope

Geology

Observed: No Data
 Mapped: Tertiary Basalt

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