

Wealth from Water Site Information Sheet

WfW 0905

Site Information

Easting: 463748
Northing: 5403862 AMG zone: 55
Date Description: 27/04/12
Elevation (m): 313
Aspect (degrees): 207

Rainfall: 1060
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Very Slow



Soil Description

A1	0 - 0.23 m	Dark reddish brown (5YR3/3-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.23 - 0.6 m	Dark red (2.5YR3/6-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
B2	0.6 - 0.9 m	Strong brown (7.5YR5/6-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
B31	0.9 - 1.12 m	Strong brown (7.5YR5/6-Moist); Substrate influence, 2-10%, ; Medium clay; Strong grade of structure, 10-20 mm, Angular blocky; Gradual change to -
B32	1.12 - 1.52 m	Strong brown (7.5YR5/6-Moist); Substrate influence, 10-20%, ; Medium clay;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling rises 9-30m 10-32%

Stoniness

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

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: No Data
Morph. Type: Mid-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