

Wealth from Water Site Information Sheet

WfW 0292

Site Information

Easting: 536250
Northing: 5314235 AMG zone: 55
Date Description: 17/10/11
Elevation (m): 445
Aspect (degrees): 199

Rainfall: 601
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Slow



Soil Description

A11	0 - 0.21 m	(/-Moist); Fine sandy loam; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
A12	0.21 - 0.39 m	Dark brown (7.5YR3/2-Moist); Loamy fine sand; Weak grade of structure, <2 mm, Polyhedral; Clear change to -
A2	0.39 - 0.48 m	Yellowish brown (10YR5/4-Moist); Loamy fine sand; Massive grade of structure; Abrupt change to -
B2	0.48 - 0.72 m	Strong brown (7.5YR5/8-Moist); Substrate influence, 10-20%, 5-15mm, Prominent, 2.5Y7/2; Fine sandy light clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Sharp change to -
R	0.72 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Steep hills 90-300m 32-56%

Stoniness

10-20%, , ,

Land Form Element (20m radius from site)

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

Geology

Observed: Sa
Mapped: Triassic Sandstone

Soil Classification

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

Notes

Site: No Inundation
General: Profile Note: R horizon NOT sampled