

Wealth from Water Site Information Sheet

WfW 0498

Site Information

Easting: 533426
Northing: 5334383 AMG zone: 55
Date Description: 21/10/10
Elevation (m): 219
Aspect (degrees): 333

Rainfall: 461
Runoff: Very slow
Drainage: Moderately well drained
Permeability: Slow



Soil Description

A1	0 - 0.07 m	Dark brown (7.5YR3/2-Moist); Fine sandy clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -
A3	0.07 - 0.21 m	Dark brown (7.5YR3/2-Moist); Fine sandy clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; Abrupt change to -
B2	0.21 - 0.49 m	Dark brown (7.5YR3/3-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 2-10%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Clear change to -
CR	0.49 - 0.8 m	Brown (7.5YR4/3-Moist); Coarse sandy clay loam; 2-10%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

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

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Brown Dermosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
General: No Note