

Wealth from Water Site Information Sheet

WfW 0451

Site Information

Easting: 535406
Northing: 5336298 AMG zone: 55
Date Description: 17/10/10
Elevation (m): 244
Aspect (degrees): 160

Rainfall: 482
Runoff: Rapid
Drainage: Moderately well drained
Permeability: Very Slow



Soil Description

A1	0 - 0.18 m	Very dark brown (10YR2/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Polyhedral; 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Abrupt change to -
B2	0.18 - 0.41 m	Brown (7.5YR4/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Gradual
C	0.41 - 0.7 m	Brown (7.5YR4/4-Moist); Substrate influence, 2-10%, ; Medium clay; 20-50%, coarse gravelly, 20-60mm, angular, Dolerite, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

2-10%, coarse gravelly, 20-60mm, ,

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: Hillslope
Morph. Type: Mid-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 Note
General: No Note