

Wealth from Water Site Information Sheet

WfW 0488

Site Information

Easting: 528965
Northing: 5334058 AMG zone: 55
Date Description: 20/10/10
Elevation (m): 255
Aspect (degrees): 14

Rainfall: 505
Runoff: Slow
Drainage: Moderately well drained
Permeability: Slow



Soil Description

A1	0 - 0.13 m	Dark brown (7.5YR3/3-Moist); Fine sandy clay loam; Strong grade of structure, 2-5 mm, Granular; 2-10%, coarse gravelly, 20-60mm, subangular, Dolerite, coarse fragments; Abrupt change to -
B2	0.13 - 0.31 m	Brown (7.5YR4/4-Moist); Substrate influence, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 0-2%, fine gravelly, 2-6mm, subangular, Dolerite, coarse fragments; Gradual change to -
B3	0.31 - 0.58 m	Brown (7.5YR4/4-Moist); Substrate influence, 10-20%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 10-20%, fine gravelly, 2-6mm, subangular, Dolerite, coarse fragments; Clear change to -
CR	0.58 - 0.7 m	Coarse sand; Massive grade of structure; 2-10%, fine gravelly, 2-6mm, subangular, Dolerite, coarse

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Level
Elem. Type: Plain
Morph. Type: Flat

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