

Wealth from Water Site Information Sheet

WfW 0486

Site Information

Easting: 528101
Northing: 5335835 AMG zone: 55
Date Description: 20/10/10
Elevation (m): 248
Aspect (degrees): 90

Rainfall: 514
Runoff: No runoff
Drainage: Moderately well drained
Permeability: Very Slow



Soil Description

AP	0 - 0.15 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy loam; Single grain grade of structure; 0-2%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Abrupt change to -
B2	0.15 - 0.45 m	Brown (7.5YR4/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 2-10%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Clear
B3	0.45 - 0.75 m	Brown (7.5YR5/4-Moist); Mottles, 0-2%, ; Medium clay; 10-20%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Gradual
C1	0.75 - 1.05 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, ; Medium clay; 10-20%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Gradual change to -
C2	1.05 - 1.25 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 10-20%, ; Sandy clay loam;

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: Quaternary Sediments

Soil Classification

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

Notes

Site: No Note
General: No Note