









Wealth from Water Site Information Sheet

WfW 0418

Site Information

Easting: 527725
Northing: 5338297 AMG zone: 55
Date Description: 11/10/10
Elevation (m): 256
Aspect (degrees): 152

Rainfall: 531
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Very Slow

		<u>Soil Description</u>		
WfW 0418		A1	0 - 0.1 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Polyhedral; 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Clear change to -
0-5		A3	0.1 - 0.22 m	Brown (10YR4/3-Moist); Fine sandy clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Clear change to -
5-10		B2	0.22 - 0.55 m	Dark brown (10YR3/3-Moist); Mottles, 2-10%, ; Medium clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, Dolerite, coarse fragments; Gradual change to -
10-22		BC	0.55 - 1 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 10-20%, ; Medium clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, Dolerite, coarse fragments; Gradual change to -
22-39		CR	1 - 1.2 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 10-20%, ; Medium clay;
39-55				
55-78				
78-100				
100-120				

Land Form Pattern (300m radius from site)

Rel/Slope Class: No Data

Stoniness

20-50%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Brown Kandosol

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

Notes

Site: No Note
General: No Note