






Wealth from Water Site Information Sheet

WfW 0291

Site Information

Easting: 536368
Northing: 5314387 AMG zone: 55
Date Description: 17/10/11
Elevation (m): 485
Aspect (degrees): 229

Rainfall: 613
Runoff: Rapid
Drainage: Imperfectly drained
Permeability: Slow

		<u>Soil Description</u>		
WFW0291V 0-5		A1	0 - 0.19 m	Very dark grey (7.5YR3/1-Moist); Fine sandy loam; Strong grade of structure, 2-5 mm, Subangular blocky; Strong grade of structure, <2 mm, Polyhedral; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse fragments; Clear
5-19		B1	0.19 - 0.38 m	Brown (10YR4/3-Moist); Mottles, 2-10%, 0-5mm, Faint, 7.5YR5/6; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
19-38		B2	0.38 - 0.65 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, 0-5mm, Faint, 7.5YR5/6; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
38-65		B3	0.65 - 0.82 m	Greyish brown (2.5Y5/3-Moist); Light clay; Massive grade of structure; Sharp change to -
65-82		R	0.82 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Steep hills 90-300m 32-56%

Stoniness

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

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillcrest
Morph. Type: Crest

Geology

Observed: No Data
Mapped: Tertiary Basalt

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