

Wealth from Water Site Information Sheet

WfW 0525

Site Information

Easting: 539264
Northing: 5333338 AMG zone: 55
Date Description: 02/11/10
Elevation (m): 209
Aspect (degrees): 315

Rainfall: 472
Runoff: Slow
Drainage: Moderately well drained
Permeability: Moderate

WfW0525

0-5



5-16



16-41



41-70



70-99



99-110
Rocky



Soil Description

A1	0 - 0.16 m	Dark brown (10YR3/3-Moist); Fine sandy clay loam; Strong grade of structure, 2-5 mm, Granular;
B2	0.16 - 0.41 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 10-20%, ; Clay loam; Moderate grade of structure, 20-50 mm, Subangular blocky; 10-20%, medium gravelly, 6-20mm, subrounded, Sandstone, coarse
C	0.41 - 0.99 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 20-50%, ; 20-50%, medium gravelly, 6-20mm, subrounded, Sandstone, coarse
CR	0.99 - 1.1 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 20-50%, ; 20-50%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

Stoniness

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

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

Australian Soil Classification: Brown Dermosol

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

Notes

Site: No Inundation, Landform element: Riseslope
General: Profile Note: 3rd horizon is mainly weathered rock