

Wealth from Water Site Information Sheet

WfW 0821

Site Information

Easting: 455247
Northing: 5393546 AMG zone: 55
Date Description: 29/03/12
Elevation (m): 283
Aspect (degrees): 315

Rainfall: 1095
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Slow



Soil Description

A1	0 - 0.2 m	Very dark greyish brown (10YR3/2-Moist); 0-2%, medium gravelly, 6-20mm, rounded, dispersed, Quartz, coarse fragments; Abrupt
A2	0.2 - 0.43 m	Light brownish grey (10YR6/2-Moist); Abrupt change to -
B1	0.43 - 0.75 m	Pale yellow (2.5Y7/4-Moist); Mottles, 2-10%, 5-15mm, Distinct; Gradual change to -
B2	0.75 - 1.05 m	Light yellowish brown (2.5Y6/4-Moist); Substrate influence, 10-20%, 15-30mm, Distinct; 10-20%, coarse gravelly, 20-60mm, rounded, dispersed, Quartzite, coarse
BC	1.05 - 1.35 m	Yellowish brown (10YR5/8-Moist); Substrate influence, 10-20%, 15-30mm, Distinct; 10-20%, coarse gravelly, 20-60mm, rounded, dispersed, Quartzite, coarse

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating low hills 30-90m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Footslope
Morph. Type: Lower-slope

Geology

Observed: Qha
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: No Note