

Wealth from Water Site Information Sheet

WfW 0099

Site Information

Easting: 469781
Northing: 5390503 AMG zone: 55
Date Description: 21/02/11
Elevation (m): 291
Aspect (degrees): 305

Rainfall: 1035
Runoff: Rapid
Drainage: Imperfectly drained
Permeability: Moderate

WfW0099

0-5



5-15



15-33



33-62



62-92



92-114



114-135



Soil Description

A1	0 - 0.05 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure; Abrupt change to -
A3	0.05 - 0.15 m	Dark greyish brown (10YR4/2-Moist); Light clay; Strong grade of structure; Abrupt change to -
B1	0.15 - 0.33 m	Yellowish brown (10YR5/4-Moist); Mottles, 0-2%, ; Light clay; Strong grade of structure; Clear change to -
B21	0.33 - 0.62 m	Yellowish brown (10YR5/6-Moist); Mottles, 0-2%, ; Light clay; Moderate grade of structure; Clear change to -
B22	0.62 - 0.92 m	Very pale brown (10YR7/3-Moist); Substrate influence, 2-10%, ; Silty clay; Abrupt change to -
C	0.92 - 1.35 m	Light grey (10YR7/2-Moist); Substrate influence, 2-10%, ; Strong grade of structure; 20-50%, medium gravelly, 6-20mm, Shale, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling rises 9-30m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Footslope
Morph. Type: Lower-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 Note
General: Location Note: Site at base of Low Hills