

Wealth from Water Site Information Sheet

WfW 0544

Site Information

Easting: 536910
Northing: 5329561 AMG zone: 55
Date Description: 15/11/10
Elevation (m): 229
Aspect (degrees): 346

Rainfall: 473
Runoff: Slow
Drainage: Well drained
Permeability: Slow

WfW 0544
0-5



5-17



17-38



38-56



56-77



77-98



98-125



125-152



Soil Description

A1	0 - 0.17 m	Dark brown (7.5YR3/3-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Abrupt change to -
B21	0.17 - 0.38 m	(/-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Gradual change to -
B22	0.38 - 0.56 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change
B3K	0.56 - 0.98 m	Light yellowish brown (10YR6/4-Moist); Fine sandy clay loam; Common (10 - 20 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations; Gradual change to -
CK	0.98 - 1.52 m	Light yellowish brown (10YR6/4-Moist); Fine sandy clay loam; Common (10 - 20 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped

Elem. Type: No Data

Morph. Type: Lower-slope

Geology

Observed: No Data

Mapped: Quaternary Sediments

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: No Note