

Wealth from Water Site Information Sheet

WfW 0538

Site Information

Easting: 540213
Northing: 5330699 AMG zone: 55
Date Description: 15/11/11
Elevation (m): 224
Aspect (degrees): 297

Rainfall: 484
Runoff: No runoff
Drainage: Poorly drained
Permeability: Very Slow

WfW 0538

0-5



5-32



32-59



59-80



80-105



105-126



126-147



Soil Description

AP	0 - 0.07 m	Dark greyish brown (10YR4/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; Abrupt
B1	0.07 - 0.32 m	Dark greyish brown (10YR4/2-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual
B2K	0.32 - 0.59 m	Dark greyish brown (10YR4/2-Moist); Mottles, 2-10%, ; Medium clay; Gradual change to -
B21	0.59 - 0.8 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Few (2 - 10 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations; Gradual change to -
B22	0.8 - 1.05 m	Yellowish brown (10YR5/4-Moist); Mottles, 0-2%, ; Fine sandy clay; Gradual change to -
B23	1.05 - 1.26 m	Yellowish brown (10YR5/4-Moist); Medium clay; Clear change to -
B3	1.26 - 1.47 m	Yellowish brown (10YR5/4-Moist); Sandy clay; 2-10%, medium gravelly, 6-20mm, subangular, Sandstone, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Sediments

Soil Classification

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

Notes

Site: No Inundation
General: No Note