

Wealth from Water Site Information Sheet

WfW 0541

Site Information

Easting: 536280
Northing: 5329681 AMG zone: 55
Date Description: 15/11/10
Elevation (m): 228
Aspect (degrees): 0

Rainfall: 471
Runoff: Very slow
Drainage: Well drained
Permeability: Very Slow



Soil Description

A1	0 - 0.2 m	Dark brown (10YR3/3-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
A3	0.2 - 0.46 m	Very dark grey (10YR3/1-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear
B21K	0.46 - 0.89 m	Dark yellowish brown (10YR4/4-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Few (2 - 10 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations; Clear change to -
B22K	0.89 - 1.17 m	Light olive brown (2.5Y5/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Common (10 - 20 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations; Gradual change to -
B3K	1.17 - 1.53 m	Greyish brown (2.5Y5/3-Moist); Medium clay; Massive grade of structure; Very few (0 - 2 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Level plain <9m <1%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Level
Elem. Type: Plain
Morph. Type: Flat

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
General: No Note