

Wealth from Water Site Information Sheet

WfW 0519

Site Information

Easting: 537743
Northing: 5333794 AMG zone: 55
Date Description: 02/11/10
Elevation (m): 205
Aspect (degrees): None (Flat)

Rainfall: 461
Runoff: No runoff
Drainage: Well drained
Permeability: Slow

WfW 0519

0-5



5-14



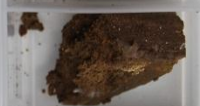
14-33



33-50



50-67



67-96



96-125



125-154



Soil Description

| | | |
|------|---------------|---|
| A1 | 0 - 0.14 m | Brown (7.5YR4/3-Moist); Clay loam; Strong grade of structure, 2-5 mm; Abrupt change to - |
| B1 | 0.14 - 0.33 m | Brown (7.5YR4/3-Moist); Medium clay; Strong grade of structure, 20-50 mm, Subangular blocky; Clear change to - |
| B21 | 0.33 - 0.67 m | Brown (7.5YR4/4-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Gradual change to - |
| B22K | 0.67 - 1.54 m | Very pale brown (10YR7/3-Moist); Medium clay; Common (10 - 20 %), , Soft segregations, Very coarse (20 - 60 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 Alluvium

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: Profile Note: 4th horizon like marl. Carbonates diffused throughout soil matrix