

Wealth from Water Site Information Sheet

WfW 0096

Site Information

Easting: 468461
Northing: 5399923 AMG zone: 55
Date Description: 21/02/11
Elevation (m): 231
Aspect (degrees): 333

Rainfall: 1012
Runoff: Very slow
Drainage: Poorly drained
Permeability: Very Slow



Soil Description

A1	0 - 0.11 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, 0-5mm, Faint; Clay loam; Moderate grade of structure, 2-5 mm, Subangular blocky; , Uncemented;
A3	0.11 - 0.51 m	Black (10YR2/1-Moist); Mottles, 2-10%, 0-5mm, Distinct; Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; , Uncemented; Clear change to -
B1	0.51 - 0.66 m	Black (10YR2/1-Moist); Mottles, 0-2%, 0-5mm, Faint; Clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; , Uncemented; Clear change to -
B2	0.66 - 1.2 m	Very dark grey (10YR3/1-Moist); Mottles, 2-10%, 5-15mm, Prominent; Light clay; Massive grade of structure; , Uncemented; Gradual change to -
B3	1.2 - 1.38 m	Dark grey (2.5Y4/1-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; , Uncemented;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Level
Elem. Type: Terrace flat
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: No Note