

Wealth from Water Site Information Sheet

WfW 0196

Site Information

Easting: 488270
Northing: 5406400 AMG zone: 55
Date Description: 07/04/11
Elevation (m): 178
Aspect (degrees): 180

Rainfall: 817
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Slow

WfW0196
0-5



Soil Description

A1 0 - 0.18 m Dark greyish brown (10YR4/2-Moist); Fine sandy loam; Moderate grade of structure, 5-10 mm, Polyhedral; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change to -

5-18



B1 0.18 - 0.48 m Dark yellowish brown (10YR4/6-Moist); 2-10%, 0-5mm, Faint; Light clay; Strong grade of structure, 20-50 mm; Gradual change to -

18-48



B21 0.48 - 0.76 m Light olive brown (2.5Y5/4-Moist); 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Gradual change to -

48-76



B22 0.76 - 1.01 m Grey (5Y6/1-Moist); 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Gradual change to -

76-101



B3 1.01 - 1.31 m 2-10%, 15-30mm, Distinct; Light clay; Massive grade of structure;

101-131



Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling hills 90-300m 10-32%

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Tertiary Sediments

Soil Classification

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

Notes

Site: No Inundation
General: No Note