

Wealth from Water Site Information Sheet

WfW 0015

Site Information

Easting: 494295
Northing: 5404058 AMG zone: 55
Date Description: 17/01/11
Elevation (m): 150
Aspect (degrees): 146

Rainfall (mm/yr): 749
Runoff: Rapid
Drainage: Moderately well drained
Permeability: Moderate



Soil Description

| | | |
|-----|---------------|---|
| A1 | 0 - 0.16 m | Very dark greyish brown (10YR3/2-Moist); Clay loam; Moderate grade of structure; Abrupt change to - |
| A12 | 0.16 - 0.25 m | Dark greyish brown (10YR4/2-Moist); Medium clay; Moderate grade of structure; Abrupt change to - |
| B1 | 0.25 - 0.55 m | Brown (10YR4/3-Moist); Coarse sandy loam; Clear change to - |
| BC1 | 0.55 - 0.75 m | Yellowish brown (10YR5/4-Moist); Sandy clay loam (Light); Clear change to - |
| BC2 | 0.75 - 0.92 m | Dark yellowish brown (10YR4/4-Moist); Sandy clay (Light); 10-20%, Mudstone, coarse fragments; Clear |
| C1 | 0.92 - 1.3 m | Brown (7.5YR4/4-Moist); Sandy clay loam; Clear change to - |
| C2 | 1.3 - 1.5 m | Brown (7.5YR4/3-Moist); Sandy loam; 10-20%, Mudstone, coarse fragments; Clear change to - |

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling rises 9-30m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: No Data
Morph. Type: Upper-slope

Geology

Observed: No Data
Mapped: Tertiary Sediments

Soil Classification

Australian Soil Classification: Brown Kandosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: Landform element: Riseslope
General: No Note