

Wealth from Water Site Information Sheet

WfW 0895

Site Information

Easting: 460305
Northing: 5407357 AMG zone: 55
Date Description: 04/05/12
Elevation (m): 257
Aspect (degrees): 217

Rainfall: 1022
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: High



Soil Description

A1	0 - 0.13 m	Very dark grey (10YR3/1-Moist); Medium clay; Strong grade of structure, 2-5 mm, Subangular blocky; Clear change to -
A3	0.13 - 0.3 m	Very dark greyish brown (10YR3/2-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.3 - 0.6 m	Dark greyish brown (2.5Y4/2-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
B21	0.6 - 0.87 m	Dark greyish brown (2.5Y4/2-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
B22	0.87 - 1.34 m	Dark greyish brown (2.5Y4/3-Moist); Mottles, 0-2%, ; Medium clay; Massive grade of structure; Clear change to -
B3	1.34 - 1.55 m	Dark greyish brown (2.5Y4/3-Moist); Medium clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Tertiary Basalt

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