

Wealth from Water Site Information Sheet

WfW 0521

Site Information

Easting: 538200
Northing: 5334992 AMG zone: 55
Date Description: 02/11/11
Elevation (m): 208
Aspect (degrees): 198

Rainfall: 467
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow



Soil Description

A1	0 - 0.12 m	Dark yellowish brown (10YR4/4-Moist); Fine sandy clay loam (Heavy); Strong grade of structure, 2-5 mm, Granular; Abrupt change to -
B11	0.12 - 0.22 m	Dark yellowish brown (10YR4/4-Moist); Medium clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B12	0.22 - 0.37 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change
B2	0.37 - 0.92 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Sandy clay; Massive grade of structure; Gradual change to
C	0.92 - 1.12 m	Yellowish brown (10YR5/8-Moist); Substrate influence, 10-20%, ; Fine sandy clay loam (Light); 0-2%, medium gravelly, 6-20mm, subrounded, Sandstone, coarse

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: Very gently sloped
Elem. Type: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: No Note