

Wealth from Water Site Information Sheet

WfW 0660

Site Information

Easting: 477742
Northing: 5399803 AMG zone: 55
Date Description: 15/02/10
Elevation (m): 207
Aspect (degrees): 27

Rainfall: 955
Runoff: No runoff
Drainage: Poorly drained
Permeability: Very Slow

WfW 0660

0-5

5-13

13-28

28-52

52-78

78-104

104-124

124-145



Soil Description

A11	0 - 0.13 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, ; Clay loam; Moderate grade of structure, 2-5 mm, Granular; Clear change to -
A12	0.13 - 0.28 m	Dark brown (10YR3/3-Moist); Mottles, 0-2%, ; Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; Clear change to -
A2	0.28 - 0.52 m	Brown (10YR5/3-Moist); Mottles, 0-2%, ; Clay loam; Moderate grade of structure, 10-20 mm, Angular blocky; Abrupt change to -
B2	0.52 - 1.04 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 10-20%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Gradual change to -
B3	1.04 - 1.45 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 10-20%, ; Fine sandy clay; Massive grade of structure; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Level plain <9m <1%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Level
Elem. Type: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

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