

Wealth from Water Site Information Sheet

WfW 0145

Site Information

Easting: 463031
Northing: 5392423 AMG zone: 55
Date Description: 08/03/11
Elevation (m): 273
Aspect (degrees): 90

Rainfall: 1046
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Slow

WfW0145

0-5



5-17



17-46



46-65



65-85



85-109



109-133



133-150



Soil Description

A1	0 - 0.17 m	Dark greyish brown (10YR4/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Angular blocky; Abrupt change to -
A3	0.17 - 0.46 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Light clay; Strong grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
B1	0.46 - 0.85 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Light clay; Moderate grade of structure; 0-2%, angular, coarse fragments; Clear change to -
B21	0.85 - 1.33 m	Grey (10YR6/1-Moist); Substrate influence, 10-20%, ; Medium clay; Massive grade of structure; Clear change to -
B22	1.33 - 1.5 m	Grey (10YR6/1-Moist); Substrate influence, 10-20%, ; Medium clay; Massive grade of structure; 2-10%, angular, coarse fragments;

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

Notes

Site: No Note
General: No Note