

Wealth from Water Site Information Sheet

WfW 0572

Site Information

Easting: 544654
Northing: 5321066 AMG zone: 55
Date Description: 13/12/10
Elevation (m): 327
Aspect (degrees): 72

Rainfall: 568
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

WfW 0572V

0-5



5-16



16-38



38-60



60-83



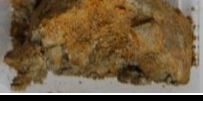
83-101



101-133



133-153



Soil Description

A1	0 - 0.16 m	Dark brown (10YR3/3-Moist); Clay loam; Weak grade of structure, 2-5 mm, Granular; Abrupt change to -
B2	0.16 - 0.83 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
B3	0.83 - 1.11 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Clear change to -
MC	1.11 - 1.55 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, ; Fine sandy clay; 10-20%, medium gravelly, 6-20mm, subangular, Mudstone, 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: Triassic Sandstone

Soil Classification

Australian Soil Classification: Mottled-Sodic Class Undetermined Brown Dermosol
ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
General: Profile Note: Layers 1&2 appear sodic