

Wealth from Water Site Information Sheet

WfW 0515

Site Information

Easting: 529066
Northing: 5329403 AMG zone: 55
Date Description: 01/11/10
Elevation (m): 345
Aspect (degrees): 336

Rainfall: 542
Runoff: No runoff
Drainage: Poorly drained
Permeability: Slow

WFW0515V

0-5



5-14



14-37



37-68



68-99



99-125



125-151



Soil Description

A1	0 - 0.14 m	Very dark greyish brown (10YR3/2-Moist); Sandy loam; Moderate grade of structure, 2-5 mm, Granular; Abrupt change to -
A2	0.14 - 0.37 m	Greyish brown (10YR5/2-Moist); Mottles, 2-10%, ; Sand; Single grain grade of structure; Abrupt change to -
B2	0.37 - 0.99 m	Brown (10YR4/3-Moist); Mottles, 10-20%, ; Medium clay; Massive grade of structure; Gradual change to -
B3	0.99 - 1.51 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Sandy clay; Massive grade of structure; Very few (0 - 2 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations;

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: Valley flat
Morph. Type: Open depression (vale)

Geology

Observed: No Data
Mapped: Triassic Sandstone

Soil Classification

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

Notes

Site: No Inundation
General: No Note