

Wealth from Water Site Information Sheet

WfW 0442

Site Information

Easting: 532720
Northing: 5338409 AMG zone: 55
Date Description: 14/10/10
Elevation (m): 222
Aspect (degrees): 180

Rainfall: 490
Runoff: Slow
Drainage: Poorly drained
Permeability: Very Slow

WfW0422
0-5



5-14



14-27



27-48



48-69



69-89



89-120



120-150



Soil Description

A1	0 - 0.06 m	Very dark greyish brown (10YR3/2-Moist); Loamy sand; Single grain grade of structure; Abrupt
A2	0.06 - 0.21 m	Brown (10YR5/3-Moist); Mottles, 0-2%, ; Sand; Single grain grade of structure; Abrupt change to -
B21	0.21 - 0.4 m	Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Medium clay; Massive grade of structure; Clear change to -
B22	0.4 - 0.56 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Sandy clay loam; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
2B	0.56 - 1.28 m	(/-Moist); 2-10%, ; Medium clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: No Data
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Note
General: No Note