

Wealth from Water Site Information Sheet

WfW 0426

Site Information

Easting: 530012
Northing: 5338818 AMG zone: 55
Date Description: 12/10/10
Elevation (m): 227
Aspect (degrees): None (Flat)

Rainfall: 511
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Very Slow

WfW0426
0-5



5-12



12-19



19-40



40-67



67-95



95-119



119-143



Soil Description

A1	0 - 0.12 m	Very dark greyish brown (10YR3/2-Moist); Loamy sand; Single grain grade of structure; Abrupt
A2	0.12 - 0.19 m	Brown (10YR5/3-Moist); Mottles, 0-2%, ; Loamy sand; Single grain grade of structure; Abrupt change to -
B1	0.19 - 0.4 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 10-20 mm, Prismatic; Few (2 - 10 %), Ferruginous, Nodules, Coarse (6 - 20 mm) segregations; Clear change to -
B21	0.4 - 0.95 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Many (20 - 50 %), Ferruginous, Nodules, Coarse (6 - 20 mm) segregations; Gradual change to -
B22	0.95 - 1.43 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: No Data

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Lower-slope

Geology

Observed: No Data
Mapped: Tertiary Sediments

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