

Wealth from Water Site Information Sheet

WfW 0242

Site Information

Easting: 464883
Northing: 5390613 AMG zone: 55
Date Description: 26/09/11
Elevation (m): 278
Aspect (degrees): 36

Rainfall: 1042
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

WFN0242

0-5



5-17



17-32



32-61



61-84



84-107



107-130



Soil Description

A1	0 - 0.17 m	Very dark greyish brown (10YR3/2-Moist); Clay loam (Light); Moderate grade of structure, <2 mm, Prismatic; Abrupt change to -
B1	0.17 - 0.32 m	(/-Moist); Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Clay loam; Moderate grade of structure, Subangular blocky; Clear
B21	0.32 - 0.61 m	Yellowish brown (10YR5/4-Moist); Mottles, 10-20%, ; Fine sandy clay; Moderate grade of structure, Prismatic; Gradual change to -
B22	0.61 - 1.3 m	Yellowish brown (10YR5/4-Moist); Mottles, 20-50%, ; Fine sandy clay; Massive grade of structure;

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: Level
Elem. Type: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Note
General: No Note