

Wealth from Water Site Information Sheet

WfW 0477

Site Information

Easting: 531457
Northing: 5334929 AMG zone: 55
Date Description: 19/10/10
Elevation (m): 216
Aspect (degrees): None (Flat)

Rainfall: 476
Runoff: No runoff
Drainage: Imperfectly drained
Permeability: Very Slow

WfW 0477
0-5
5-14
14-39
39-65
65-85
85-105
105-135



Soil Description

AP	0 - 0.14 m	Very dark brown (10YR2/2-Moist); Medium clay; Strong grade of structure, Polyhedral; Clear change to
A3	0.14 - 0.39 m	Black (10YR2/1-Moist); Mottles, 0-2%, ; Medium clay; Strong grade of structure, Subangular blocky; Gradual
B1	0.39 - 0.65 m	Very dark brown (10YR2/2-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, Prismatic; Diffuse change to -
B2	0.65 - 1.05 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Massive grade of structure; Clear
BC	1.05 - 1.35 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 2-10%, ; Sandy clay; 10-20%, medium gravelly, 6-20mm, subangular, Dolerite, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Level plain <9m <1%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Level
Elem. Type: Terrace plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Note
General: No Note