

Wealth from Water Site Information Sheet

WfW 0666

Site Information

Easting: 474080
 Northing: 5399471 AMG zone: 55
 Date Description: 15/02/10
 Elevation (m): 257
 Aspect (degrees): 72

Rainfall: 1016
 Runoff: Very slow
 Drainage: Poorly drained
 Permeability: Very Slow

WfW 0666

0-5



5-10



10-36



36-56



56-79



79-103



103-133



133-153



Soil Description

A11	0 - 0.1 m	Brown (10YR4/3-Moist); Mottles, 2-10%, ; Clay loam; Moderate grade of structure, 5-10 mm, Angular blocky; 2-10%, fine gravelly, 2-6mm, coarse fragments; Abrupt change to -
A12	0.1 - 0.36 m	Very dark brown (10YR2/2-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 10-20 mm, Angular blocky; 0-2%, medium gravelly, 6-20mm, coarse fragments; Clear change to -
A3	0.36 - 0.56 m	Pale brown (10YR6/3-Moist); Mottles, 2-10%, ; Fine sandy clay loam; Moderate grade of structure, 5-10 mm, Angular blocky; 2-10%, fine gravelly, 2-6mm, coarse fragments; Clear
B2	0.56 - 1.03 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, Angular blocky; 0-2%, medium gravelly, 6-20mm, rounded, coarse fragments; Clear change to -
B3	1.03 - 1.33 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 10-20%, ; Sandy clay; 2-10%, medium gravelly, 6-20mm, subrounded, coarse fragments; Clear change to -
BC	1.33 - 1.53 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 10-20%, ; Sandy clay; 2-10%, fine gravelly, 2-6mm, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Drainage depression
 Morph. Type: Open depression (vale)

Geology

Observed: No Data
 Mapped: Cambrian Complexes

Soil Classification

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

Notes

Site: No Inundation
 General: No Note