








Wealth from Water Site Information Sheet

WfW 0662

Site Information

Easting: 477954
Northing: 5400432 AMG zone: 55
Date Description: 15/02/10
Elevation (m): 204
Aspect (degrees): None (Flat)

Rainfall: 947
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

		<u>Soil Description</u>		
WfW 0662 0-5		A1	0 - 0.19 m	Very dark greyish brown (10YR3/2-Moist); Light clay; Strong grade of structure, 2-5 mm, Granular; Clear change to -
5-19		A3	0.19 - 0.44 m	Brown (10YR4/3-Moist); Mottles, 0-2%, ; Light clay; Strong grade of structure, 5-10 mm, Angular blocky; Gradual change to -
19-44		B11	0.44 - 0.73 m	Brown (10YR4/3-Moist); Mottles, 2-10%, ; Light clay; Strong grade of structure, 5-10 mm, Angular blocky; Gradual change to -
44-73		B12	0.73 - 0.97 m	Brown (10YR5/3-Moist); Mottles, 10-20%, ; Medium clay; Strong grade of structure; Clear change to -
73-97		B2	0.97 - 1.28 m	Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Medium clay; Clear change to -
97-128		B3	1.28 - 1.4 m	Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Medium clay; 10-20%, medium gravelly, 6-20mm, rounded, coarse fragments;
128-140				

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 flat
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

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: Profile Note: B11 appears partially bleached