

Wealth from Water Site Information Sheet

WFW 0720

Site Information

Easting: 484675
Northing: 5401457 AMG zone: 55
Date Description: 23/02/12
Elevation (m): 169
Aspect (degrees): 0

Rainfall: 820
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

WFW 0720

0-5



5-13



13-29



29-50



50-70



70-91



91-114



114-137



Soil Description

A1	0 - 0.13 m	Black (10YR2/1-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -
A3	0.13 - 0.29 m	Black (10YR2/1-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.29 - 0.5 m	Black (10YR2/1-Moist); Mottles, 0-2%, ; Light clay; Strong grade of structure, 20-50 mm, Subangular blocky; Clear change to -
B2	0.5 - 0.91 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 2-10%, ; Fine sandy clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Gradual change to -
B3	0.91 - 1.37 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 10-20%, ; Sandy clay loam; Massive grade of structure;

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: Levee
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: No Note