

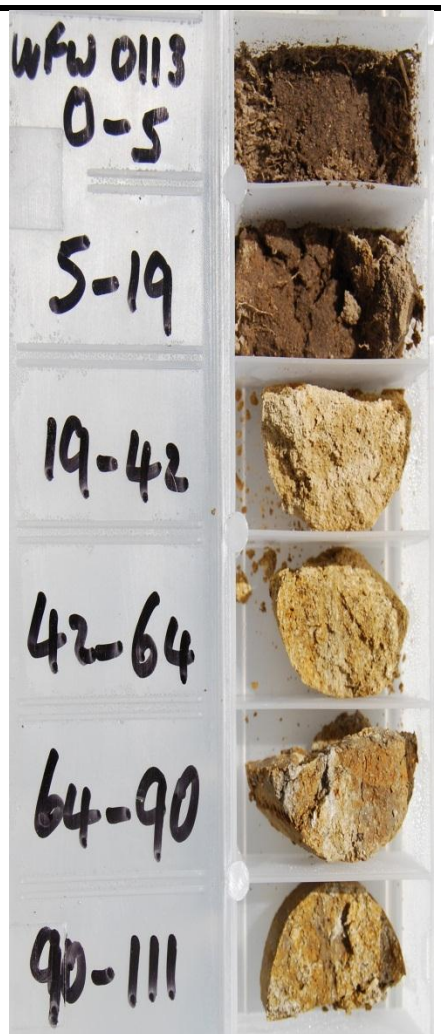
Wealth from Water Site Information Sheet

WfW 0113

Site Information

Easting: 470111
Northing: 5391463 AMG zone: 55
Date Description: 28/02/11
Elevation (m): 274
Aspect (degrees): 45

Rainfall: 1027
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Moderate



Soil Description

A1	0 - 0.19 m	Very dark greyish brown (10YR3/2-Moist); Mechanical, 0-2%, 0-5mm, Faint; Fine sandy loam; Weak grade of structure, 5-10 mm; Abrupt
B1	0.19 - 0.42 m	Yellowish brown (10YR5/4-Moist); Mottles, 0-2%, 0-5mm, Faint; Clayey fine sand; Massive grade of structure; 0-2%, fine gravelly, 2-6mm, angular, dispersed, coarse fragments; Clear change to -
B2	0.42 - 0.64 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, 5-15mm, Distinct; Fine sandy light clay; Massive grade of structure; Clear change to -
B3	0.64 - 0.9 m	Greyish brown (2.5Y5/2-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light medium clay; Weak grade of structure, 10-20 mm, Subangular blocky; Clear change to -
BC	0.9 - 1.11 m	Dark grey (2.5Y4/1-Moist); Mottles, 2-10%, 5-15mm, Distinct; Fine sandy light 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: Very gently sloped
Elem. Type: Dune
Morph. Type: Crest

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: No Note