

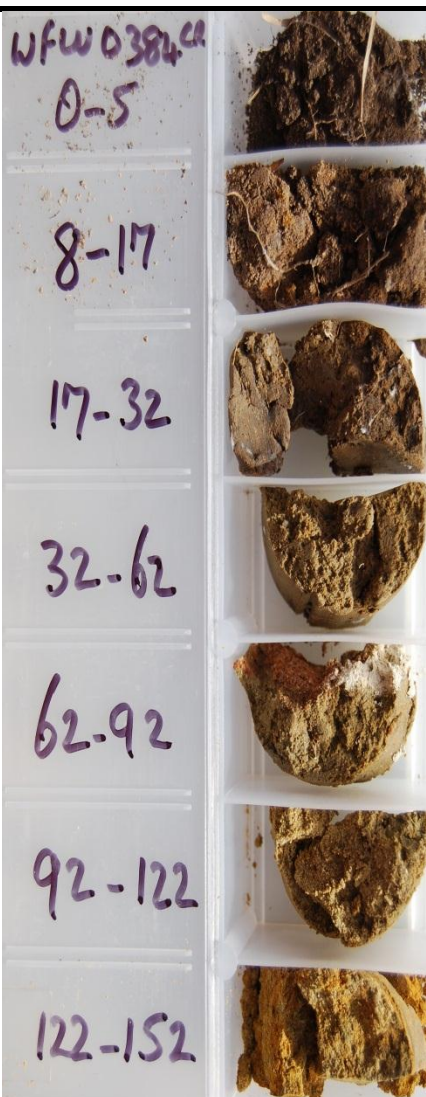
Wealth from Water Site Information Sheet

WfW 0384

Site Information

Easting: 541238
 Northing: 5320127 AMG zone: 55
 Date Description: 01/11/12
 Elevation (m): 433
 Aspect (degrees): 13

Rainfall: 590
 Runoff: Moderately rapid
 Drainage: Imperfectly drained
 Permeability: Slow



Soil Description

A1	0 - 0.08 m	Very dark brown (10YR2/2-Moist); Fine sandy clay loam; Weak grade of structure, 10-20 mm, Angular blocky;
A2	0.08 - 0.17 m	Brown (10YR4/3-Moist); Loamy sand; Massive grade of structure; Clear change to -
B21	0.17 - 0.32 m	Yellowish brown (10YR5/4-Moist); Biological mixing, Light clay; Moderate grade of structure, 20-50 mm, Angular blocky; Clear change to -
B22	0.32 - 0.62 m	Light olive brown (2.5Y5/4-Moist); Substrate influence, Light clay; Massive grade of structure; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Clear
B23	0.62 - 0.92 m	Light olive brown (2.5Y5/4-Moist); Substrate influence, Sandy light clay; Massive grade of structure; 0-2%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Very few (0 - 2 %), Calcareous, Veins, Very coarse (20 - 60 mm) segregations; Gradual change
B3	0.92 - 1.22 m	Light olive brown (2.5Y5/4-Moist); Substrate influence, Light medium clay; Massive grade of structure; Gradual change to -
BC	1.22 - 1.52 m	Light yellowish brown (2.5Y6/4-Moist); Substrate influence, Light medium clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Steep hills 90-300m 32-56%

Stoniness

2-10%, stony, 200-600mm, ,

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
 Elem. Type: Gully
 Morph. Type: Mid-slope

Geology

Observed: No Data
 Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Brown Sodosol

ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
 General: Profile Note: Sodic (soapy) feel to B horizon textures