

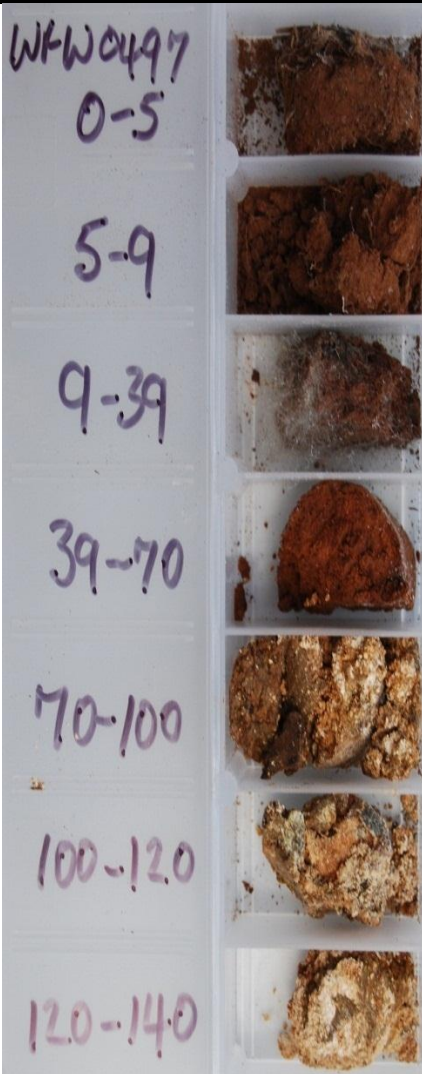
Wealth from Water Site Information Sheet

WfW 0497

Site Information

Easting: 532079
Northing: 5332769 AMG zone: 55
Date Description: 21/10/10
Elevation (m): 233
Aspect (degrees): 45

Rainfall: 475
Runoff: No runoff
Drainage: Moderately well drained
Permeability: Slow



Soil Description

Horizon	Depth (m)	Description
A1	0 - 0.09 m	Dark brown (7.5YR3/3-Moist); Fine sandy clay loam; Strong grade of structure, 2-5 mm, Granular; Abrupt change to -
B21	0.09 - 0.39 m	Brown (7.5YR4/3-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Gradual change to -
B22	0.39 - 0.7 m	Brown (7.5YR4/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Clear
BC	0.7 - 1 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 10-20%, ; Medium clay; 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Few (2 - 10 %), Calcareous, Soft segregations, segregations; Gradual change to -
C	1 - 1.4 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 20-50%, ; Sandy clay; 10-20%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Few (2 - 10 %), Calcareous, Soft segregations,

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: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Sediments

Soil Classification

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

Notes

Site: No Inundation
General: No Note