

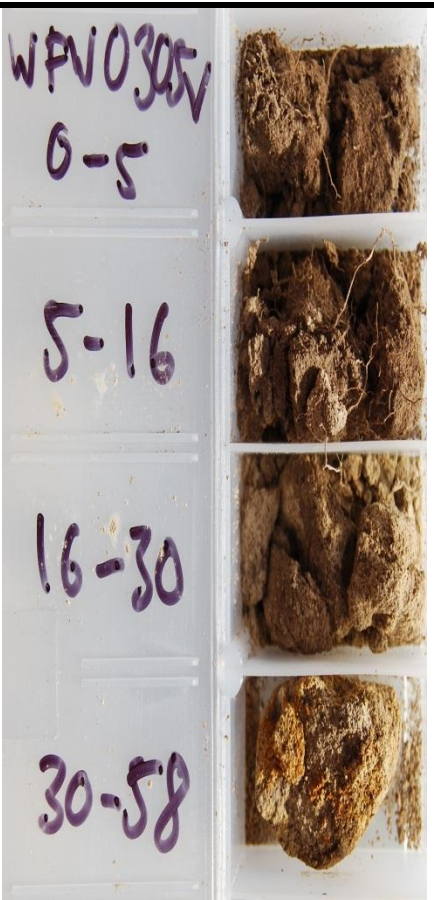
Wealth from Water Site Information Sheet

WfW 0305

Site Information

Easting: 539214
Northing: 5319906 AMG zone: 55
Date Description: 19/10/11
Elevation (m): 391
Aspect (degrees): 270

Rainfall: 581
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Moderate



Soil Description

Horizon	Depth (m)	Description
A1	0 - 0.16 m	Dark greyish brown (10YR4/2-Moist); Fine sandy loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse fragments; Clear
A2	0.16 - 0.3 m	Brown (10YR5/3-Moist); Fine sandy clay loam; Weak grade of structure, 2-5 mm, Polyhedral; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Dolerite, coarse fragments; Few (2 - 10 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
BC	0.3 - 0.58 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, 5-15mm, Faint, 10YR5/6; Fine sandy light clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

20-50%, cobbly, 60-200mm, .

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Lower-slope

Geology

Observed: Jdl
Mapped: Triassic Sandstone

Soil Classification

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

Notes

Site: No Inundation
General: No Note