


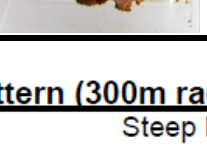
Wealth from Water Site Information Sheet

WfW 0383

Site Information

Easting: 541118
Northing: 5319724 AMG zone: 55
Date Description: 01/12/11
Elevation (m): 496
Aspect (degrees): 66

Rainfall: 608
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Moderate

		<u>Soil Description</u>		
WfW 0383 0-5		A1	0 - 0.26 m	Very dark grey (7.5YR3/1-Moist); Fine sandy loam; Weak grade of structure, 2-5 mm, Polyhedral; 2-10%, angular, coarse fragments; Abrupt change to -
5-26		A2	0.26 - 0.34 m	Greyish brown (10YR5/2-Moist); Loamy sand; Massive grade of structure; 10-20%, subangular, coarse fragments; Abrupt change to -
26-34		B1	0.34 - 0.64 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Distinct; Light clay; Strong grade of structure, 20-50 mm, Subangular blocky; 0-2%, subangular, coarse fragments; Clear
34-64		B21	0.64 - 0.94 m	Brown (7.5YR4/4-Moist); Substrate influence, 10-20%, 15-30mm, Prominent; Fine sandy clay loam; Massive grade of structure; 10-20%, subrounded, coarse fragments; Gradual change to -
64-94		B22	0.94 - 1.24 m	Brown (7.5YR4/4-Moist); Substrate influence, 10-20%, 15-30mm, Prominent; Fine sandy clay loam; Massive grade of structure; 10-20%, subrounded, coarse fragments; Gradual change to -
94-124		B3	1.24 - 1.53 m	Strong brown (7.5YR4/6-Moist); Substrate influence, 10-20%, 15-30mm, Prominent; Fine sandy clay loam; Massive grade of structure; 10-20%, subrounded, coarse
124-153				

Land Form Pattern (300m radius from site)

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

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Bench
Morph. Type: Mid-slope

Geology

Observed: Jdl
Mapped: Jurassic Dolerite

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: Slump deposit?