






Wealth from Water Site Information Sheet

WfW 0403

Site Information

Easting: 537224
Northing: 5311094 AMG zone: 55
Date Description: 06/12/11
Elevation (m): 437
Aspect (degrees): 315

Rainfall: 606
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Moderate

		<u>Soil Description</u>		
WfW 0403 0-5		A1	0 - 0.16 m	Very dark brown (10YR2/2-Moist); Fine sandy loam; Weak grade of structure, 5-10 mm, Polyhedral; Clear change to
5-16		A21	0.16 - 0.3 m	Dark greyish brown (10YR4/2-Moist); Mottles, 2-10%, 5-15mm, Faint; Loamy fine sand; Massive grade of structure; Abrupt change to -
16-30		A22	0.3 - 0.53 m	Grey (10YR5/1-Moist); Mottles, 10-20%, 15-30mm, Prominent; Loamy fine sand; Massive grade of structure; Common (10 - 20 %), Ferruginous, Soft segregations, Coarse (6 - 20 mm) segregations; Gradual change to -
30-53		B3	0.53 - 0.74 m	Olive yellow (2.5Y6/6-Moist); Mottles, 2-10%, 15-30mm, Prominent; Fine sandy light clay; Massive grade of structure; Abrupt change to -
53-74		R	0.74 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating low hills 30-90m 3-10%

Stoniness

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

Land Form Element (20m radius from site)

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

Geology

Observed: SA
Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Grey Sodosol
ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
General: No Note