







Wealth from Water Site Information Sheet

WfW 0055

Site Information

Easting: 489221
Northing: 5408893 AMG zone: 55
Date Description: 04/02/11
Elevation (m): 152
Aspect (degrees): 24

Rainfall (mm/yr): 808
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Slow

		<u>Soil Description</u>		
WfW0055 0-5		A1	0 - 0.11 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy clay loam; Weak grade of structure, 5-10 mm, Polyhedral; , Uncemented; Clear change to -
5-11		A3	0.11 - 0.18 m	Dark greyish brown (10YR4/2-Moist); Silty loam; Weak grade of structure, 5-10 mm, Polyhedral; Few (2 - 10 %), Ferromanganiferous, Nodules, Coarse (6 - 20 mm) segregations; , Uncemented; Clear change to -
11-18		B1	0.18 - 0.57 m	Dark greyish brown (2.5Y4/2-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Weak grade of structure, 10-20 mm, Subangular blocky; Very few (0 - 2 %), Ferromanganiferous, , Medium (2 -6 mm) segregations; , Uncemented; Gradual change to -
18-57		B2	0.57 - 0.87 m	Brown (10YR4/3-Moist); 2-10%, 5-15mm, Faint; Light clay; Massive grade of structure; , Uncemented; Diffuse change to -
57-87		B3	0.87 - 1.16 m	Greyish brown (2.5Y5/2-Moist); 2-10%, 5-15mm, Faint; Light clay; Massive grade of structure; , Uncemented;
87-116				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillslope
Morph. Type: Lower-slope

Geology

Observed: No Data
Mapped: Tertiary Sediments

Soil Classification

Australian Soil Classification: Brown Chromosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
General: No Note