

Wealth from Water Site Information Sheet

WfW 0007

Site Information

Easting: 496751
 Northing: 5404872 AMG zone: 55
 Date Description: 11/01/11
 Elevation (m): 135
 Aspect (degrees): 180

Rainfall (mm/yr): 724
 Runoff: Very slow
 Drainage: Moderately well
 Permeability: Moderate



Soil Description

A11	0 - 0.05 m	Very dark greyish brown (10YR3/2-Moist); Loamy fine sand; Single grain grade of structure; ,
A12	0.05 - 0.14 m	Dark greyish brown (10YR4/2-Moist); Loamy fine sand; Single grain grade of structure; , Uncemented;
A21	0.14 - 0.44 m	Dark greyish brown (10YR4/2-Moist); Loamy fine sand; Single grain grade of structure; , Uncemented;
A22	0.44 - 0.59 m	Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, 5-15mm; Fine sand; Single grain grade of structure; , Uncemented;
B21	0.59 - 0.75 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, 5-15mm; Loamy fine sand; Single grain grade of structure; Few (2 - 10 %), Ferruginous, , segregations; , Uncemented;
B22	0.75 - 0.85 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, 5-15mm; Fine sandy clay loam; , Uncemented;
2B	0.85 - 1.06 m	Grey (10YR6/1-Moist); Substrate influence, 10-20%, 5-15mm; Sandy clay; , Uncemented;
3B	1.06 - 1.33 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 2-10%, 5-15mm; Sandy loam; , Uncemented;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Plain
 Morph. Type: Flat

Geology

Observed: No Data
 Mapped: Quaternary

Soil Classification

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

Notes

Site: No Note
 General: No Note