









Wealth from Water Site Information Sheet

WfW 0008

Site Information

Easting: 498220
Northing: 5405537 AMG zone: 55
Date Description: 11/01/11
Elevation (m): 136
Aspect (degrees): 135

Rainfall (mm/yr): 720
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

WfW 0008		<u>Soil Description</u>		
0-5		A1	0 - 0.2 m	Dark greyish brown (10YR4/2-Moist); Loam; Weak grade of structure; , Uncemented;
5-20		A2	0.2 - 0.42 m	Dark greyish brown (10YR4/2-Moist); Silty loam; Moderate grade of structure; , Uncemented;
20-42		B1	0.42 - 0.57 m	White (10YR8/2-Moist); Mottles, 2-10%, 5-15mm; Silty clay loam; Moderate grade of structure; ,
42-57		B21	0.57 - 0.89 m	Dark greyish brown (2.5Y4/3-Moist); Mottles, 2-10%, 0-5mm; Medium clay; Massive grade of structure; , Uncemented;
57-89		B22	0.89 - 1.3 m	Yellowish brown (10YR5/6-Moist); Medium clay; Massive grade of structure; , Uncemented;
89-110		B23	1.3 - 1.47 m	Yellowish brown (10YR5/6-Moist); Silty clay; Massive grade of structure; , Uncemented;
110-130				
130-147				

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: Drainage depression
Morph. Type: Open depression (vale)

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Note
General: No Note