

Soil Site Information Sheet

FLINDERS

FI056

Site Information

Easting: 580681
Northing: 5567825 GDA94 MGA zone: 55
Date Description: 19/11/13
Elevation (m): 20
Aspect (degrees): 211

Rain (mm/yr): 683
Runoff: Very slow
Drainage: Poorly drained
Permeability: Very Slow
Land Capability: 5w

Soil Description



A1	0 - 0.11 m	Very dark grey (10YR3/1-Moist); Fine sandy loam; Moderate grade of structure, granular; Very few (0-2%), fine gravelly (2-6 mm), coarse fragments;
B11	0.11 - 0.32 m	Greyish brown (2.5Y5/2-Moist); Very few (0-2%), medium (5-15 mm), mottles; Fine sandy clay loam; Moderate grade of structure, prismatic;
B12	0.32 - 0.52 m	Greyish brown (2.5Y5/2-Moist); Common (10-20%), coarse (> 15 mm) mottles; Moderate grade of structure, prismatic;
B21	0.52 - 1.12 m	Light brownish grey (2.5Y6/3-Moist); Common (10-20%), medium (5-15 mm), mottles; Fine sandy clay loam; Moderate grade of structure, prismatic;
B22	1.12 - 1.35 m	Light brownish grey (2.5Y6/3-Moist); Common (10-20%), medium (5-15 mm), mottles; Fine sandy clay loam;

Land Form Element (20m radius from site)

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

Stoniness

No surface coarse fragments

Geology

Observed: No Data
Mapped: Undifferentiated Quaternary sediments.

Soil Classification

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

Notes

Site: Lenna soil type