

Soil Site Information Sheet

FLINDERS

FI060

Site Information

Easting: 578570
Northing: 5569021 GDA94 MGA zone: 55
Date Description: 19/11/13
Elevation (m): 25
Aspect (degrees): 246

Rain (mm/yr): 630
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Very Slow
Land Capability: 4sw



Soil Description

A1	0 - 0.16 m	Very dark grey (10YR3/1-Moist); Fine sandy loam; Weak grade of structure, granular; Very few (0-2%), quartz, coarse fragments;
A2	0.16 - 0.31 m	Dark greyish brown (10YR4/2-Moist); Loamy fine sand; Single grain grade of structure; Very few (0-2%), quartz, coarse fragments;
B21	0.31 - 0.67 m	Yellowish brown (10YR5/4-Moist); Few (2-10%) mottles; Medium clay; Moderate grade of structure, prismatic;
B22	0.67 - 1.1 m	Greyish brown (10YR5/2-Moist); Few (2-10%) mottles; Medium clay; Moderate grade of structure, prismatic;
B3	1.1 - 1.35 m	Grey (10YR5/1-Moist); Few (2-10%) mottles; Medium clay; Massive grade of structure;

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Fan
Morph. Type: Mid-slope

Stoniness

No surface coarse fragments

Geology

Observed: No Data
Mapped: Undifferentiated Quaternary sediments.

Soil Classification

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

Notes

Site: Blue Rocks soil type.