

Soil Site Information Sheet

FLINDERS

FI066

Site Information

Easting: 579245
Northing: 5570801 GDA94 MGA zone: 55
Date Description: 21/11/13
Elevation (m): 131
Aspect (degrees): 278

Rain (mm/yr): 586
Runoff: Slow
Drainage: Moderately well drained
Permeability: Slow
Land Capability: 4es



Soil Description

A1	0 - 0.16 m	Black (10YR2/1-Moist); Loamy fine sand; Single grain grade of structure;
A2	0.16 - 0.34 m	Grey (10YR6/1-Moist); Sand; Single grain grade of structure;
B2	0.34 - 1.24 m	White (10YR8/1-Moist); Medium clay; Strong grade of structure, prismatic; Very few (0-2%), fine gravelly (2-6 mm), quartz, coarse fragments;

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Upper-slope

Stoniness

No surface coarse fragments

Geology

Observed: No Data
Mapped: Dominantly granodiorite / adamellite (I-type).

Soil Classification

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

Notes

Profile: Organic staining on ped faces in B2