

Soil Site Information Sheet

FLINDERS

FI086

Site Information

Easting: 581186
Northing: 5575047 GDA94 MGA zone: 55
Date Description: 21/11/13
Elevation (m): 151
Aspect (degrees): 62

Rain (mm/yr): 600
Runoff: Slow
Drainage: Well drained
Permeability: Moderate
Land Capability: 4es

Soil Description



A1	0 - 0.14 m	Very dark greyish brown (10YR3/2-Moist); Loamy sand; Single grain grade of structure;
C1	0.14 - 0.4 m	Very pale brown (10YR7/3-Moist); Sand; Single grain grade of structure;
C2	0.4 - 0.66 m	Very pale brown (10YR7/4-Moist); Sand; Single grain grade of structure;
2C1	0.66 - 0.88 m	Yellowish red (5YR4/6-Moist); Sandy clay loam;
2C2	0.88 - 1.18 m	Strong brown (7.5YR4/6-Moist); Few (2-10%) substrate mottles; Sandy loam;

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillslope
Morph. Type: Upper-slope

Stoniness No surface coarse fragments

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

Soil Classification

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