

Soil Site Information Sheet

FLINDERS

FI117V

Site Information

Easting: 585694
Northing: 5563342 GDA94 MGA zone: 55
Date Description: 18/11/13
Elevation (m): 71
Aspect (degrees): 144

Rain (mm/yr): 621
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Very Slow
Land Capability: 4s

Soil Description



A1	0 - 0.19 m	Dark grey (10YR4/1-Moist); Loamy sand; Single grain grade of structure;
A2	0.19 - 0.3 m	Pale brown (10YR6/3-Moist); Sand; Single grain grade of structure;
B2	0.3 - 1.2 m	Yellowish brown (10YR5/6-Moist); Few (2-10%), mottles; Medium clay; Massive grade of structure;

Land Form Element (20m radius from site)

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

Stoniness No surface coarse fragments
Rock Outcrop: Very slightly rocky (<2%)

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

Soil Classification

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

Notes:

Profile: B2 has occasional sandier lenses.