

Soil Site Information Sheet

FLINDERS

FI026

Site Information

Easting: 586889
Northing: 5561765 GDA94 MGA zone: 55
Date Description: 14/11/13
Elevation (m): 16
Aspect (degrees): 304

Rain (mm/yr): 634
Runoff: Slow
Drainage: Rapidly drained
Permeability: High
Land Capability: 4es



Soil Description

A1	0 - 0.19 m	Black (10YR2/1-Moist); Loamy sand; Weak grade of structure, 5-10 mm, polyhedral;
A21	0.19 - 0.35 m	Brown (10YR5/3-Moist); Loamy sand; Single grain grade of structure;
A22	0.35 - 0.65 m	Pale brown (10YR6/3-Moist); Loamy sand; Single grain grade of structure;
B2	0.65 - 0.95 m	Light brownish grey (2.5Y6/2-Moist); Loamy coarse sand; Single grain grade of structure;
B3	0.95 - 1.25 m	Pale yellow (2.5Y7/3-Moist); Loamy coarse sand; Single grain grade of structure; Many (20-50%), fine gravelly (2-6 mm), rounded, dispersed very strong, quartz, coarse fragments;

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Lunette
Morph. Type: Lower-slope

Stoniness

No surface coarse fragments

Geology

Observed: No Data
Mapped: Undifferentiated Quaternary sediments.

Soil Classification

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

Notes

Site: Lackrana soil type - loamy sand - non calcareous.