

Soil Site Information Sheet

FLINDERS

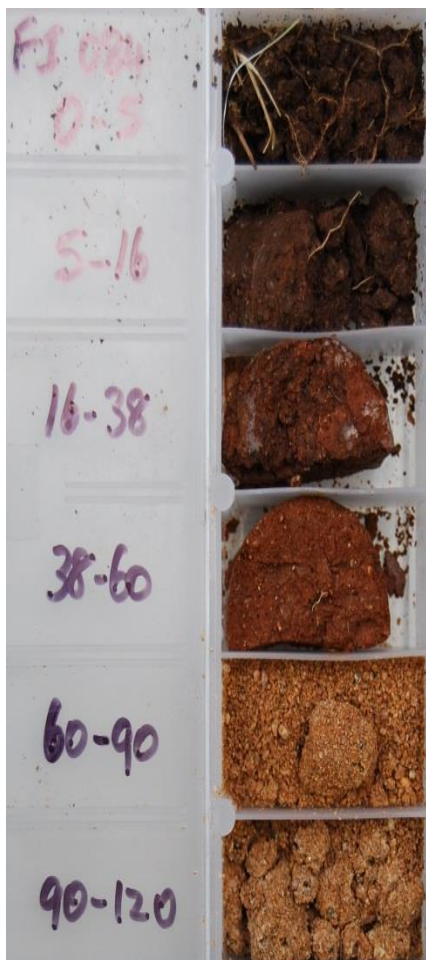
FI084

Site Information

Easting: 579279
Northing: 5574938 GDA94 MGA zone: 55
Date Description: 21/11/13
Elevation (m): 29
Aspect (degrees): 289

Rain (mm/yr): 605
Runoff: Slow
Drainage: Well drained
Permeability: Slow
Land Capability: 4es

Soil Description



A1	0 - 0.16 m	Very dark brown (10YR2/2-Moist); Clay loam; Moderate grade of structure, granular;
B1	0.16 - 0.38 m	Brown (7.5YR4/4-Moist); Medium clay; Moderate grade of structure, subangular blocky; Very few (0-2%), quartz, coarse fragments;
B2	0.38 - 0.6 m	Brown (7.5YR4/4-Moist); Medium clay; Moderate grade of structure, subangular blocky; Very few (0-2%), quartz, coarse fragments;
2C	0.6 - 1.2 m	Strong brown (7.5YR5/6-Moist); Sand; Massive grade of structure; Few (2-10%), sandstone, coarse fragments; Very few (0-2%), medium (2-6 mm), calcareous, soft segregations; Soil matrix is highly calcareous;

Land Form Element (20m radius from site)

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

Stoniness

Few (2-10%), fine gravel (2-6 mm)

Geology

Observed: No Data
Mapped: Limestone

Soil Classification

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

Notes

Profile: Occasional clay lenses in 2C horizon.