

# Soil Site Information Sheet

FLINDERS

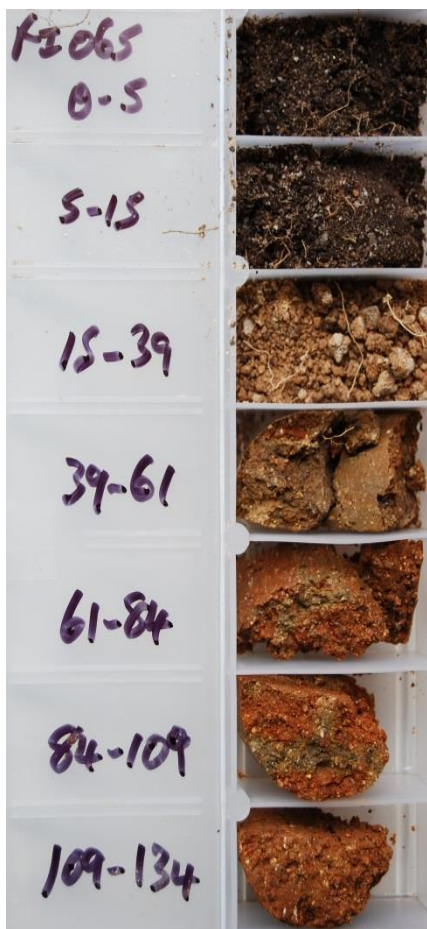
FI065

## Site Information

**Easting:** 577787  
**Northing:** 5570808 GDA94 MGA zone: 55  
**Date Description:** 20/11/13  
**Elevation (m):** 120  
**Aspect (degrees):** 116

**Rain (mm/yr):** 598  
**Runoff:** Slow  
**Drainage:** Moderately well drained  
**Permeability:** Very Slow  
**Land Capability:** 4s

## Soil Description



A1	0 - 0.15 m	Very dark greyish brown (10YR3/2-Moist); Loamy sand; Single grain grade of structure; Very few (0-2%), fine gravelly (2-6 mm), quartz, coarse fragments;
A2	0.15 - 0.39 m	Yellowish brown (10YR5/4-Moist); Sand; Single grain grade of structure; Very few (0-2%), fine gravelly (2-6 mm), quartz, coarse fragments;
B21	0.39 - 0.84 m	Strong brown (7.5YR4/6-Moist); Sandy medium clay; Moderate grade of structure, prismatic;
B22	0.84 - 1.35 m	Strong brown (7.5YR4/6-Moist); Medium clay; Weak grade of structure, prismatic;

## Land Form Element (20m radius from site)

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

## Stoniness

No surface coarse fragments

## Geology

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

## Soil Classification

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