

# Soil Site Information Sheet

FLINDERS

FI083

## Site Information

**Easting:** 582996  
**Northing:** 5574742 GDA94 MGA zone: 55  
**Date Description:** 26/11/13  
**Elevation (m):** 75  
**Aspect (degrees):** 60

**Rain (mm/yr):** 584  
**Runoff:** Moderately rapid  
**Drainage:** Imperfectly drained  
**Permeability:** Very Slow  
**Land Capability:** 4d

## Soil Description



A1	0 - 0.12 m	Dark grey (10YR4/1-Moist); Loamy sand; Weak grade of structure, 2-5 mm, polyhedral;
A2	0.12 - 0.26 m	Grey (10YR5/1-Moist); Loamy sand; Single grain grade of structure;
B1	0.26 - 0.5 m	Strong brown (7.5YR4/6-Moist); Sandy light clay; Moderate grade of structure, 20-50 mm, subangular blocky;
B2	0.5 - 0.8 m	Dark yellowish brown (10YR4/6-Moist); Light clay; Moderate grade of structure, 50-100 mm, subangular blocky;
B31	0.8 - 1.05 m	Yellowish brown (10YR5/6-Moist); Sandy light clay; Massive grade of structure; Very few (0-2%), medium gravelly (6-20 mm), limestone, coarse fragments;
B32	1.05 - 1.35 m	Yellowish brown (10YR5/6-Moist); Sandy light clay; Massive grade of structure;

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

**Slope Class:** Very gently sloped  
**Elem. Type:** Footslope  
**Morph. Type:** Open depression (vale)

## Stoniness

No surface coarse fragments

## Geology

**Observed:** No Data  
**Mapped:** Limestone

## Soil Classification

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