

# Soil Site Information Sheet

FLINDERS

FI091

## Site Information

**Easting:** 581410  
**Northing:** 5576088 GDA94 MGA zone: 55  
**Date Description:** 22/11/13  
**Elevation (m):** 110  
**Aspect (degrees):** 232

**Rain (mm/yr):** 593  
**Runoff:** Very slow  
**Drainage:** Well drained  
**Permeability:** High  
**Land Capability:** 4es



## Soil Description

A1	0 - 0.19 m	Black (10YR2/1-Moist); Loamy sand; Single grain grade of structure;
A21	0.19 - 0.45 m	Very dark brown (10YR2/2-Moist); Loamy sand; Single grain grade of structure;
A22	0.45 - 0.73 m	Greyish brown (10YR5/2-Moist); Sand; Single grain grade of structure;
Bh	0.73 - 1 m	Black (10YR2/1-Moist); Sand; Single grain grade of structure;
C	1 - 1.20 m	Light brownish grey (10YR6/2-Moist); Loamy sand; Single grain grade of structure;

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

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

**Stoniness** Very few (< 2%), cobbles (60-200 mm)  
**Rock Outcrop:** Slightly rocky (2-10%)

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

## Soil Classification

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