

# Soil Site Information Sheet

FLINDERS

FI088

## Site Information

**Easting:** 584017  
**Northing:** 5575853 GDA94 MGA zone: 55  
**Date Description:** 26/11/13  
**Elevation (m):** 50  
**Aspect (degrees):** 9

**Rain (mm/yr):** 586  
**Runoff:** Slow  
**Drainage:** Well drained  
**Permeability:** High  
**Land Capability:** 5e

## Soil Description



A1	0 - 0.13 m	Grey (10YR5/1-Moist); Loamy sand; Weak grade of structure, 5-10 mm, polyhedral;
A21	0.13 - 0.26 m	Dark greyish brown (10YR4/2-Moist); Loamy fine sand; Single grain grade of structure;
A22	0.26 - 0.46 m	Reddish yellow (7.5YR6/6-Moist); Loamy fine sand; Single grain grade of structure;
B2	0.46 - 0.64 m	Reddish brown (5YR4/4-Moist); Fine sandy light clay; Massive grade of structure;
B3	0.64 - 1.14 m	Yellowish red (5YR5/6-Moist); Loamy sand; Massive grade of structure; Soil matrix is very highly calcareous;

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

**Slope Class:** Moderately inclined  
**Elem. Type:** Dune  
**Morph. Type:** Crest

## Stoniness

No surface coarse fragments

## Geology

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

## Soil Classification

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

## Notes

**Site:** Ranga soil type B - windblown sand.