

# Soil Site Information Sheet

FLINDERS

FI038

## Site Information

Easting: 584675  
Northing: 5563212 GDA94 MGA zone: 55  
Date Description: 18/11/13  
Elevation (m): 39  
Aspect (degrees): 209

Rain (mm/yr): 623  
Runoff: Very slow  
Drainage: Moderately well drained  
Permeability: Very Slow  
Land Capability: 4

## Soil Description



A1	0 - 0.17 m	Dark grey (10YR4/1-Moist); Loamy sand; Single grain grade of structure;
A2	0.17 - 0.36 m	Pale brown (10YR6/3-Moist); Sand; Single grain grade of structure;
B1	0.36 - 0.65 m	Yellowish brown (10YR5/4-Moist); Loamy sand; Single grain grade of structure;
B2	0.65 - 1.05 m	Dark yellowish brown (10YR4/4-Moist); Sandy clay; Massive grade of structure;

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

Slope Class: Very gently sloped  
Elem. Type: Bench  
Morph. Type: Mid-slope

## Stoniness

No surface coarse fragments

## Geology

Observed: No Data  
Mapped: Undifferentiated Quaternary sediments.

## Soil Classification

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

## Notes:

Substrate: Contains mica flakes