

Wealth from Water Site Information Sheet

WfW 0290

Site Information

Easting: 535985
Northing: 5314565 AMG zone: 55
Date Description: 17/10/11
Elevation (m): 453
Aspect (degrees): 279

Rainfall: 601
Runoff: Very slow
Drainage: Well drained
Permeability: High



Soil Description

A1	0 - 0.13 m	Dark brown (7.5YR3/2-Moist); Fine sandy loam; Moderate grade of structure, 2-5 mm, Polyhedral; Abrupt change to -
A2	0.13 - 0.41 m	Brown (10YR5/3-Moist); Loamy fine sand; Massive grade of structure; Abrupt change to -
B1	0.41 - 0.64 m	Light brownish grey (10YR6/2-Moist); Mottles, 2-10%, 5-15mm, Distinct, 10YR5/6; Loamy fine sand; Massive grade of structure; Common (10 - 20 %), Ferromanganiferous, Nodules, Coarse (6 - 20 mm) segregations; Clear change to -
BC	0.64 - 0.8 m	Light brownish grey (10YR6/2-Moist); Mottles, 2-10%, 5-15mm, Distinct, 10YR5/6; Loamy fine sand; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, Sandstone, coarse fragments; Abrupt change to -
R	0.8 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling hills 90-300m 10-32%

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: SA
Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Brown Kandosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
General: No Note