

Site Information

Easting: 534876  
 Northing: 5314898 AMG zone: 55  
 Date Description: 18/10/11  
 Elevation (m): 424  
 Aspect (degrees): 59

Rainfall: 588  
 Runoff: Very slow  
 Drainage: Poorly drained  
 Permeability: Slow

WfW0296  
 0-5

Soil Description

A1 0 - 0.14 m Black (10YR2/1-Moist); Fine sandy loam; Strong grade of structure, 5-10 mm, Polyhedral; Abrupt change to -

5-14



A21 0.14 - 0.28 m Dark greyish brown (10YR4/2-Moist); Loamy fine sand; Massive grade of structure; Clear change to -

14-28



A22 0.28 - 0.4 m Greyish brown (2.5Y5/2-Moist); Loamy fine sand; Massive grade of structure; Sharp change to -

28-40



B21 0.4 - 0.68 m Light brownish grey (2.5Y6/2-Moist); Mottles, 10-20%, 5-15mm, Prominent, 7.5YR5/8; 2-10%, 5-15mm, Prominent, 2.5Y3/1; Fine sandy medium clay; Massive grade of structure; Sharp change to -

40-68



68-82



BC 0.68 - 0.82 m Greyish brown (2.5Y5/2-Moist); Clayey sand; Massive grade of

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating low hills 30-90m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

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

Geology

Observed: Qha  
 Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Oxyaquic Hydrosol

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

Notes

Site: Innundation Frequency is > once per year, Duration of Innundation approx 1-20 days, Depth of Innundation approx <50mm

General: No Note