

Wealth from Water Site Information Sheet

WfW 0843

Site Information

Easting: 467868
Northing: 5419098 AMG zone: 55
Date Description: 22/03/12
Elevation (m): 155
Aspect (degrees): 135

Rainfall: 953
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Slow

WfW 0843V
0-5



Soil Description

A1 0 - 0.22 m Dark brown (10YR3/3-Moist); 2-10%, 0-5mm, Distinct; Fine sandy loam; Moderate grade of structure, 2-5 mm, Subangular blocky; Clear change to -

5-22



B1 0.22 - 0.52 m Dark greyish brown (2.5Y4/2-Moist); 2-10%, 5-15mm, Distinct; Fine sandy light clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Common cutans, 10-50% of ped faces or walls coated, distinct; Gradual

22-52



B2 0.52 - 0.82 m Greyish brown (2.5Y5/2-Moist); 10-20%, 5-15mm, Distinct; Fine sandy light clay; Moderate grade of structure, 20-50 mm, Angular blocky; Common cutans, 10-50% of ped faces or walls coated, distinct; Gradual

52-82



B31 0.82 - 1.1 m Grey (5Y6/1-Moist); 10-20%, 5-15mm, Distinct; Fine sandy light clay; Massive grade of structure; Gradual

82-110



B32 1.1 - 1.3 m Grey (5Y6/1-Moist); 10-20%, 5-15mm, Prominent; Sandy light clay; Massive grade of structure;

110-130

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillslope
Morph. Type: Lower-slope

Geology

Observed: Qha
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: Profile Note: Sodic (soapy) feel to B2, B3 and B32