

Wealth from Water Site Information Sheet

WfW 0508

Site Information

Easting: 530657
Northing: 5329867 AMG zone: 55
Date Description: 01/11/10
Elevation (m): 277
Aspect (degrees): 315

Rainfall: 504
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Very Slow

WfW 0508

0-5



5-12



12-38



38-63



63-82



82-106



106-130



130-153



Soil Description

A1	0 - 0.12 m	Dark brown (10YR3/3-Moist); Fine sandy clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
B21	0.12 - 0.63 m	Brown (10YR4/3-Moist); Biological mixing, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
B22	0.63 - 0.82 m	Dark yellowish brown (10YR4/6-Moist); Medium clay; Weak grade of structure; 0-2%, fine gravelly, 2-6mm, Dolerite, coarse fragments; Clear
B3	0.82 - 1.53 m	Yellowish brown (10YR5/6-Moist); Mottles, 0-2%, ; Sandy clay; 2-10%, fine gravelly, 2-6mm, Dolerite, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped

Elem. Type: No Data

Morph. Type: Crest

Geology

Observed: No Data

Mapped: Quaternary Alluvium

Soil Classification

Australian Soil Classification: Brown Dermosol

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

Notes

Site: No Inundation, Landform element: Risecrest

General: No Note