

Wealth from Water Site Information Sheet

WfW 0130

Site Information

Easting: 465401
Northing: 5391943 AMG zone: 55
Date Description: 04/03/11
Elevation (m): 269
Aspect (degrees): 259

Rainfall: 1036
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

WfW0130

0-5



5-12



12-38



38-59



59-84



84-110



110-132



132-153



Soil Description

A1	0 - 0.12 m	Black (10YR2/1-Moist); Clay loam; Strong grade of structure, 5-10 mm, Polyhedral; Abrupt change to -
B11	0.12 - 0.38 m	Dark greyish brown (2.5Y4/2-Moist); 2-10%, 5-15mm, Distinct; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual
B12	0.38 - 0.59 m	Grey (2.5Y5/1-Moist); 2-10%, 5-15mm, Distinct; Light clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
B2	0.59 - 1.1 m	Grey (2.5Y5/1-Moist); 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Gradual change to -
B3	1.1 - 1.53 m	Yellowish brown (10YR5/6-Moist); 10-20%, 15-30mm, Prominent;

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: Gently inclined
Elem. Type: Drainage depression
Morph. Type: Open depression (vale)

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: No Note