

Wealth from Water Site Information Sheet

WfW 0143

Site Information

Easting: 462526
Northing: 5393295 AMG zone: 55
Date Description: 08/03/11
Elevation (m): 269
Aspect (degrees): 270

Rainfall: 1045
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

WfW 0143
0-5



5-11



11-31



31-59



59-83



83-107



107-131



Soil Description

A1	0 - 0.11 m	Black (10YR2/1-Moist); Loam; Moderate grade of structure, Subangular blocky; Abrupt change to -
A3	0.11 - 0.31 m	Dark grey (10YR4/1-Moist); Silty loam; Moderate grade of structure, Columnar; Clear change to -
B1	0.31 - 0.59 m	Greyish brown (10YR5/2-Moist); Mottles, 2-10%, ; Light clay; Weak grade of structure, Columnar; Very few (0 - 2 %), Manganiferous, Soft segregations, Fine (0 - 2 mm) segregations; Clear change to -
B2	0.59 - 1.31 m	White (10YR8/1-Moist); Substrate influence, 20-50%, ; Medium clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

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

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Note
General: No Note