

Wealth from Water Site Information Sheet

WFW 0729

Site Information

Easting: 483449
Northing: 5400797 AMG zone: 55
Date Description: 24/02/12
Elevation (m): 180
Aspect (degrees): 135

Rainfall: 847
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Slow

WFW 729

0-5



8-23



23-51



51-76



76-101



101-126



126-150



Soil Description

A1	0 - 0.08 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, Basalt, coarse fragments; Abrupt change to -
B1	0.08 - 0.23 m	Dark yellowish brown (10YR4/4-Moist); Medium clay; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B2	0.23 - 0.51 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Abrupt change to -
C1	0.51 - 1.01 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 2-10%, ; Clay loam; Gradual change to -
C2	1.01 - 1.5 m	Dark yellowish brown (10YR3/4-Moist); Substrate influence, 10-20%, ; Clay loam;

Land Form Pattern (300m radius from site)

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

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Gently inclined

Elem. Type:

Morph. Type: Mid-slope

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
Element type is RES

General: No Note