

Wealth from Water Site Information Sheet

WFW 0717

Site Information

Easting: 483055
Northing: 5402921 AMG zone: 55
Date Description: 23/02/12
Elevation (m): 209
Aspect (degrees): 142

Rainfall: 892
Runoff: Slow
Drainage: Moderately well drained
Permeability: Slow

WFW0717
0-5



5-19



19-40



40-60



60-90



90-120



Soil Description

A1	0 - 0.19 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Angular blocky; Abrupt change to -
B2	0.19 - 0.41 m	Brown (10YR4/3-Moist); Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; Gradual change to -
B3	0.4 - 0.6 m	Brown (10YR4/3-Moist); Substrate influence, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; Gradual change to -
BC	0.6 - 1.2 m	Brown (7.5YR4/4-Moist); Substrate influence, 10-20%, ; Sandy clay loam; 10-20%, coarse gravelly, 20-60mm, subangular, Dolerite, coarse

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling rises 9-30m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Bench
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: No Inundation
General: No Note