

Wealth from Water Site Information Sheet

WFW 0708

Site Information

Easting: 481706
Northing: 5402447 AMG zone: 55
Date Description: 22/02/12
Elevation (m): 231
Aspect (degrees): 221

Rainfall: 935
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Slow

WFW 0708

0-5

5-19

19-40

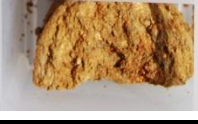
40-61

61-77

77-98

98-118

118-147



Soil Description

A1	0 - 0.19 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Angular blocky; 0-2%, medium gravelly, 6-20mm, rounded, Quartz, coarse fragments; Abrupt change to -
B2	0.19 - 0.61 m	Brown (10YR4/3-Moist); Medium clay; Strong grade of structure, 5-10 mm, Angular blocky; Clear change to -
B3	0.61 - 0.77 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 0-2%, ; Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; Gradual change to -
C1	0.77 - 1.18 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 2-10%, ; Clay loam; Gradual change to -
C2	1.18 - 1.47 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 2-10%, ; Clay loam;

Land Form Pattern (300m radius from site)

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

Stoniness

0-2%, cobbly, 60-200mm, .

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Upper-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: Profile Note: Bottom two layers have mealy feel