

Wealth from Water Site Information Sheet

WfW 0221

Site Information

Easting: 471957
Northing: 5405428 AMG zone: 55
Date Description: 28/06/11
Elevation (m): 275
Aspect (degrees): 225

Rainfall: 1037
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Slow

WfW0221

0-5



5-20



20-30



30-58



58-83



83-108



108-132



132-150



Soil Description

A1	0 - 0.2 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure; 0-2%, Basalt, coarse fragments; Clear change to -
A3	0.2 - 0.3 m	Dark brown (7.5YR3/3-Moist); Clay loam; Strong grade of structure; 2-10%, Basalt, coarse fragments; Abrupt change to -
B1	0.3 - 0.58 m	Reddish brown (5YR4/4-Moist); Medium clay; Strong grade of structure; 0-2%, Basalt, coarse fragments; Gradual change to -
B2	0.58 - 1.32 m	Reddish brown (5YR4/4-Moist); Medium clay; Strong grade of structure; Gradual change to -
B3	1.32 - 1.5 m	Yellowish red (5YR4/6-Moist); Substrate influence, 0-2%, ; Medium clay; Moderate grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: No Note
General: No Note