

Wealth from Water Site Information Sheet

WfW 0675

Site Information

Easting: 474150
Northing: 5401902 AMG zone: 55
Date Description: 16/02/10
Elevation (m): 280
Aspect (degrees): 270

Rainfall: 1029
Runoff: Very slow
Drainage: Well drained
Permeability: Slow

WfW 0675

0-5



5-18



18-32



32-58



58-84



84-107



107-131



131-154



Soil Description

AP	0 - 0.18 m	Very dark brown (7.5YR2/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -
A3	0.18 - 0.32 m	Dark reddish brown (5YR3/2-Moist); Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Clear change to -
B2	0.32 - 0.84 m	Dark red (2.5YR3/6-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, subangular, coarse fragments; Gradual change to -
B3	0.84 - 1.54 m	Red (2.5YR4/6-Moist); Mottles, 0-2%, Medium clay; Moderate grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Lower-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 Inundation
Element type is RES
General: No Note