

Wealth from Water Site Information Sheet

WfW 0663

Site Information

Easting: 475916
Northing: 5400911 AMG zone: 55
Date Description: 15/02/10
Elevation (m): 296
Aspect (degrees): 243

Rainfall: 1030
Runoff: Slow
Drainage: Well drained
Permeability: Slow

WfW 0663
0-5



5-26



26-58



58-77



77-95



95-117



117-135



Soil Description

A1	0 - 0.26 m	Dark reddish brown (2.5YR3/4-Moist); Clay loam; Weak grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Clear change to -
B21	0.26 - 0.58 m	Dark red (2.5YR3/6-Moist); Light clay; Strong grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Clear change to -
B22	0.58 - 0.95 m	Red (2.5YR4/8-Moist); Light clay; Strong grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments; Gradual change to -
B3	0.95 - 1.35 m	Red (2.5YR4/8-Moist); Substrate influence, 2-10%, ; Medium clay; Moderate grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, Basalt, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Hillslope
Morph. Type: Upper-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
General: No Note