





Wealth from Water Site Information Sheet

WfW 0784

Site Information

Easting: 460073
Northing: 5398585 AMG zone: 55
Date Description: 16/02/12
Elevation (m): 379
Aspect (degrees): 24

Rainfall: 1119
Runoff: Rapid
Drainage: Well drained
Permeability: Moderate

		<u>Soil Description</u>		
WF0784 0-5		A1	0 - 0.2 m	Dark reddish brown (5YR3/3-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, dispersed, Basalt, coarse fragments; Gradual change to -
5-20		B2	0.2 - 0.5 m	Dark reddish brown (2.5YR3/4-Moist); Clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
20-50		B3	0.5 - 0.8 m	Reddish brown (2.5YR4/4-Moist); Substrate influence, 0-2%, 0-5mm, Distinct; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, dispersed, Basalt, coarse fragments; Clear change to -
50-80		BC	0.8 - 1 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; 10-20%, medium gravelly, 6-20mm, dispersed, Basalt, coarse fragments;
80-100				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Steep hills 90-300m 32-56%

Stoniness

2-10%, stony, 200-600mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: Tb
Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Red Ferrosol
ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
General: No Note