






Wealth from Water Site Information Sheet

WfW 0750

Site Information

Easting: 455839
Northing: 5395842 AMG zone: 55
Date Description: 09/02/12
Elevation (m): 360
Aspect (degrees): 307

Rainfall: 1138
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Moderate

		<u>Soil Description</u>	
WfW 0750 0-5		A1	0 - 0.15 m (-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, Basalt, coarse fragments; Gradual change to -
5-15		B1	0.15 - 0.45 m Dark brown (7.5YR3/3-Moist); Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; Clear change to -
15-45		B2	0.45 - 0.7 m Dark yellowish brown (10YR3/4-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; 2-10%, cobbly, 60-200mm, subrounded, dispersed, Basalt, coarse fragments; Clear change to -
45-70		BC	0.7 - 0.94 m Dark brown (7.5YR3/4-Moist); Substrate influence, 20-50%, 15-30mm, Prominent; Light clay; Massive grade of structure; 10-20%, cobbly, 60-200mm, subrounded, dispersed, Basalt, coarse fragments;
70-94		R	0.94 - m Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling hills 90-300m 10-32%

Stoniness

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

Land Form Element (20m radius from site)

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

Geology

Observed: Tb
Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Brown Ferrosol

ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
General: Profile Note: Rocky, brown Ferrosol, refusal at 94cm