






# Wealth from Water Site Information Sheet

WfW 0776

## Site Information

Easting: 457258  
 Northing: 5395436 AMG zone: 55  
 Date Description: 14/02/12  
 Elevation (m): 338  
 Aspect (degrees): 55

Rainfall: 1113  
 Runoff: Very rapid  
 Drainage: Well drained  
 Permeability: Moderate

		<u>Soil Description</u>	
WfW0776 0-5		A1	0 - 0.13 m Dark reddish brown (5YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, Basalt, coarse fragments; Gradual change to -
5-13		B1	0.13 - 0.36 m Dark reddish brown (5YR3/3-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Gradual change to -
13-36		B2	0.36 - 0.66 m Dark reddish brown (5YR3/3-Moist); Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
36-66		B3	0.66 - 0.9 m Reddish brown (5YR4/3-Moist); Mottles, 0-2%, 0-5mm, Faint; Light clay; Moderate grade of structure, 20-50 mm, Angular blocky; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
66-90		BC	0.9 - 1.04 m Reddish brown (5YR4/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations;
90-104			

### Land Form Pattern (300m radius from site)

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

### Stoniness

20-50%, 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: Glaciomarine Complexes

### Soil Classification

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

### Notes

Site: No Inundation  
 General: Profile Note: Deep red Ferrosol on slump footslope