










# Wealth from Water Site Information Sheet

# WfW 0574

## Site Information

Easting: 541744  
Northing: 5319751 AMG zone: 55  
Date Description: 13/12/10  
Elevation (m): 376  
Aspect (degrees): 65

Rainfall: 578  
Runoff: Moderately rapid  
Drainage: Well drained  
Permeability: Slow

WfW 0574		<u>Soil Description</u>		
0-5		A1	0 - 0.14 m	Black (10YR2/1-Moist); Loam; Strong grade of structure, 2-5 mm, Granular; 0-2%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Clear change to -
5-14				
14-27		B1	0.14 - 0.27 m	Very dark grey (10YR3/1-Moist); Loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Abrupt change to -
27-46				
46-65		B21	0.27 - 0.65 m	Very dark greyish brown (10YR3/2-Moist); Medium clay; Strong grade of structure, 20-50 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Gradual
65-95				
95-116		B22	0.65 - 0.95 m	Brown (10YR4/3-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Gradual
116-136		B3	0.95 - 1.36 m	Brown (10YR4/3-Moist); Substrate influence, 2-10%, ; Fine sandy clay; Abrupt change to -
136+ Rock		R	1.36 - m	Rock

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

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

## Stoniness

2-10%, coarse gravelly, 20-60mm, ,

## Land Form Element (20m radius from site)

Slope Class: Very gently sloped  
Elem. Type: Gully  
Morph. Type: Open depression (vale)

## Geology

Observed: No Data  
Mapped: Triassic Sandstone

## Soil Classification

Australian Soil Classification: Black Dermosol  
ASC Confidence: No analytical data and little or no knowledge of this soil.

## Notes

Site: No Inundation  
General: Location Note: Site is in a gully and is virtually surrounded by shallow soil and sheet sandstone outcrop