

# Wealth from Water Site Information Sheet

# WfW 0269

## Site Information

Easting: 534512  
Northing: 5316487 AMG zone: 55  
Date Description: 11/10/10  
Elevation (m): 437  
Aspect (degrees): 161

Rainfall: 590  
Runoff: Rapid  
Drainage: Imperfectly drained  
Permeability: Slow

		<u>Soil Description</u>		
WFW0269 0-5		A1	0 - 0.11 m	Very dark grey (7.5YR3/1-Moist); Fine sandy loam; Moderate grade of structure, 2-5 mm, Polyhedral; Clear change to -
5-11		A2	0.11 - 0.26 m	Brown (7.5YR4/2-Moist); Sandy clay loam; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subrounded, dispersed, coarse fragments; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt
11-26		B1	0.26 - 0.44 m	Brown (10YR4/3-Moist); Mottles, 0-2%, 0-5mm, Faint, 2.5Y5/3; Light medium clay; Strong grade of structure, 10-20 mm, Angular blocky; 0-2%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
26-44		B2	0.44 - 0.74 m	Brown (10YR4/3-Moist); Light clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subrounded, dispersed, coarse fragments; Clear change to -
44-74		BC	0.74 - 0.92 m	Greyish brown (2.5Y5/3-Moist); Light clay; Massive grade of structure;
74-92				

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

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

## Stoniness

10-20%, cobbly, 60-200mm, ,

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

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

## Geology

Observed: No Data  
Mapped: Jurassic Dolerite

## Soil Classification

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

## Notes

Site: No Inundation  
General: No Note