







# Wealth from Water Site Information Sheet

# WfW 0357

## Site Information

Easting: 535593  
Northing: 5322693 AMG zone: 55  
Date Description: 15/11/11  
Elevation (m): 396  
Aspect (degrees): 3

Rainfall: 571  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Slow

		<u>Soil Description</u>		
WfW0357 0-5		A1	0 - 0.15 m	Black (10YR2/1-Moist); Clay loam; Strong grade of structure, 5-10 mm, Angular blocky; 0-2%, fine gravelly, 2-6mm, subrounded, dispersed, coarse fragments; Clear change to -
5-15		B1	0.15 - 0.39 m	Dark brown (10YR3/3-Moist); Mottles, 0-2%, 0-5mm, Faint; Light clay; Strong grade of structure, 10-20 mm, Angular blocky; 2-10%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change to -
15-39		B2	0.39 - 0.69 m	Brown (10YR4/3-Moist); Mottles, 0-2%, 0-5mm, Faint; Light clay; Moderate grade of structure, 20-50 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change to -
39-69		B3	0.69 - 0.99 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 2-10%, 0-5mm, Distinct; Light clay; Moderate grade of structure, 20-50 mm, Subangular blocky; 2-10%, coarse gravelly, 20-60mm, subangular, dispersed, coarse fragments; Clear change to -
69-99				
99-118		BC	0.99 - 1.18 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, 0-5mm, Distinct; Clay loam; Massive grade of structure;

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

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

## Stoniness

0-2%, cobbly, 60-200mm, .

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

Slope Class: Gently inclined  
Elem. Type: Footslope  
Morph. Type: Lower-slope

## Geology

Observed: QA  
Mapped: Jurassic Dolerite

## Soil Classification

Australian Soil Classification: Endohypersodic Epipedal Brown Vertosol Non-gravelly Fine Fine Deep  
ASC Confidence: No analytical data are available but confidence is fair.

## Notes

Site: No Inundation  
General: Profile Note: Sodic (soapy) feel to B3 textures