






# Wealth from Water Site Information Sheet

# WfW 0450

## Site Information

Easting: 535294  
Northing: 5335678 AMG zone: 55  
Date Description: 17/10/10  
Elevation (m): 212  
Aspect (degrees): 216

Rainfall: 456  
Runoff: Slow  
Drainage: Imperfectly drained  
Permeability: Slow

		<u>Soil Description</u>		
WfW 0450 0-50		A1	0 - 0.13 m	Dark brown (7.5YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Polyhedral; 2-10%, medium gravelly, 6-20mm, subangular, Dolerite, coarse fragments; Abrupt
5-13		B1	0.13 - 0.36 m	Brown (7.5YR4/4-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; 10-20%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Abrupt change to -
13-36		B2	0.36 - 0.58 m	Brown (7.5YR4/4-Moist); Substrate influence, 20-50%, ; Medium clay; 20-50%, coarse gravelly, 20-60mm, subangular, Dolerite, coarse fragments; Few (2 - 10 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations; Clear
36-58		C	0.58 - 0.82 m	Reddish yellow (7.5YR7/6-Moist); Substrate influence, 20-50%, ; Clay loam; 20-50%, coarse gravelly, 20-60mm, subangular, Dolerite, coarse fragments; Few (2 - 10 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations;
58-82				

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

Rel/Slope Class: Undulating plains <9m 3-10%

## Stoniness

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

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

Slope Class: Gently inclined  
Elem. Type: No Data  
Morph. Type: Mid-slope

## Geology

Observed: No Data  
Mapped: Jurassic Dolerite

## Soil Classification

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

## Notes

Site: Landform element: Riseslope  
General: No Note