








# Wealth from Water Site Information Sheet

# WfW 0648

## Site Information

Easting: 483225  
Northing: 5398291 AMG zone: 55  
Date Description: 13/02/10  
Elevation (m): 190  
Aspect (degrees): 210

Rainfall: 872  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Slow

		<u>Soil Description</u>		
WfW0648 0-5		A1	0 - 0.16 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy loam; Moderate grade of structure, 2-5 mm, Granular; 2-10%, medium gravelly, 6-20mm, rounded, Dolerite, coarse fragments; Clear change to -
5-16		A2	0.16 - 0.37 m	Yellowish brown (10YR5/4-Moist); Fine sandy loam; 2-10%, medium gravelly, 6-20mm, rounded, Dolerite, coarse fragments; Abrupt change to -
16-37		B21	0.37 - 0.54 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
37-54		B22	0.54 - 0.73 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
54-73		C1	0.73 - 0.99 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 10-20%, ; Sandy clay loam; 2-10%, angular, coarse fragments; Gradual change to -
73-99		C2	0.99 - 1.24 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 10-20%, ; Sandy clay; 2-10%, angular, coarse fragments; Gradual change to -
99-124		C3	1.24 - 1.5 m	Brownish yellow (10YR6/6-Moist); Substrate influence, 10-20%, ; Sandy clay; 2-10%, angular, coarse

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

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

## Stoniness

0-2%, , ,

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

Slope Class: Gently inclined  
Elem. Type: No Data  
Morph. Type: Upper-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  
Element type is RES  
General: No Note