

# Wealth from Water Site Information Sheet

# WfW 0249

## Site Information

Easting: 466458  
Northing: 5392818 AMG zone: 55  
Date Description: 04/10/10  
Elevation (m): 282  
Aspect (degrees): 217

Rainfall: 1040  
Runoff: Rapid  
Drainage: Moderately well drained  
Permeability: Moderate

WfW0249

0-5



5-16



16-33



33-57



57-83



83-110



## Soil Description

Ap	0 - 0.16 m	Dark brown (10YR3/3-Moist); Fine sandy loam; Moderate grade of structure, 5-10 mm, Polyhedral; Clear change to -
B1P	0.16 - 0.33 m	Brown (10YR4/3-Moist); Mechanical, 0-2%, 5-15mm, Distinct; Fine sandy clay loam; Massive grade of structure; 0-2%, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
B2P	0.33 - 0.57 m	Strong brown (7.5YR4/6-Moist); Mechanical, 2-10%, 5-15mm, Distinct; Fine sandy light clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, angular, dispersed, Basalt, coarse fragments; Few (2 - 10 %), Ferromanganiferous, Soft segregations, Medium (2 -6 mm) segregations; Clear change to -
B3	0.57 - 1.1 m	Strong brown (7.5YR4/6-Moist); Substrate influence, 10-20%, , Prominent; Medium clay; Massive grade of structure;

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

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

## Stoniness

10-20%, , ,

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

Slope Class: Gently inclined  
Elem. Type: Hillslope  
Morph. Type: Ridge

## Geology

Observed: No Data  
Mapped: Jurassic Dolerite

## Soil Classification

Australian Soil Classification: Class Undetermined Class Undetermined Brown Kandosol Medium Non-gravelly Loamy Clayey Deep  
ASC Confidence: No analytical data and little or no knowledge of this soil.

## Notes

Site: No Inundation  
General: No Note