

# Wealth from Water Site Information Sheet

WfW 0281

## Site Information

Easting: 534364  
 Northing: 5319565 AMG zone: 55  
 Date Description: 13/10/10  
 Elevation (m): 398  
 Aspect (degrees): 126

Rainfall: 572  
 Runoff: Moderately rapid  
 Drainage: Imperfectly drained  
 Permeability: Slow

		<u>Soil Description</u>	
WfW0281V 0-5		A1	0 - 0.24 m Dark grey (10YR4/1-Moist); Fine sandy loam; Moderate grade of structure, 5-10 mm, Polyhedral; Abrupt
5-24		B1	0.24 - 0.5 m Greyish brown (10YR5/2-Moist); Mottles, 10-20%, 5-15mm, Distinct, 10YR5/6; Fine sandy light clay; Strong grade of structure, 20-50 mm, Subangular blocky; Common cutans, 10-50% of ped faces or walls coated, distinct; Gradual change to -
24-50		B2	0.5 - 0.7 m Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Distinct, 10YR5/6; Light clay; Strong grade of structure, 20-50 mm, Subangular blocky; Common cutans, 10-50% of ped faces or walls coated, distinct;
50-70		B3	0.7 - 0.92 m Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Distinct, 10YR5/6; Light medium clay; Massive grade of structure; Sharp change to -
70-92			
92-113		CR	0.92 - 1.13 m Dark greyish brown (2.5Y4/2-Moist); Gravel; Massive grade of structure; 90-100%, large Boulders, >2m, stratified, Sandstone, coarse

### 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: No Data

Mapped: Triassic Sandstone

### Soil Classification

Australian Soil Classification: Brown Kurosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

### Notes

Site: No Inundation

General: No Note