

# Wealth from Water Site Information Sheet

WfW 0162

## Site Information

Easting: 466425  
 Northing: 5394407 AMG zone: 55  
 Date Description: 17/03/11  
 Elevation (m): 296  
 Aspect (degrees): 63

Rainfall: 1045  
 Runoff: Rapid  
 Drainage: Moderately well drained  
 Permeability: Moderate



## Soil Description

A1	0 - 0.21 m	Dark brown (7.5YR3/2-Moist); Fine sandy clay loam; Weak grade of structure, 5-10 mm, Angular blocky; Abrupt change to -
B1	0.21 - 0.44 m	Reddish brown (5YR4/4-Moist); Fine sandy clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B21	0.44 - 0.83 m	Reddish brown (5YR4/3-Moist); Medium clay; Moderate grade of structure, 10-20 mm; 0-2%, coarse gravelly, 20-60mm, Basalt, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Soft segregations, Fine (0 - 2 mm)
B22	0.83 - 1.11 m	Reddish brown (5YR4/4-Moist); Substrate influence, 0-2%, ; Medium clay; Moderate grade of structure, 10-20 mm; Very few (0 - 2 %), Ferromanganiferous, Soft segregations, Fine (0 - 2 mm) segregations; Clear change to -
B31	1.11 - 1.35 m	Reddish brown (5YR4/4-Moist); Substrate influence, 0-2%, ; Medium clay; Weak grade of structure; Very few (0 - 2 %), Ferromanganiferous, Soft segregations, Fine (0 - 2 mm) segregations; Clear change to -
B32	1.35 - 1.5 m	Brown (7.5YR4/4-Moist); Substrate influence, 0-2%, ; Very few (0 - 2 %), Ferromanganiferous, Soft segregations, Fine (0 - 2 mm)

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

Rel/Slope Class: Rolling low hills 30-90m 10-32%

## Stoniness

No surface coarse fragments

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

Slope Class: Moderately inclined  
 Elem. Type: Hillslope  
 Morph. Type: Mid-slope

## Geology

Observed: No Data  
 Mapped: Jurassic Dolerite

## Soil Classification

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

## Notes

Site: No Note  
 General: No Note