

Site Information

Easting: 462976  
 Northing: 5404352 AMG zone: 55  
 Date Description: 24/04/12  
 Elevation (m): 284  
 Aspect (degrees): 0

Rainfall: 1043  
 Runoff: No runoff  
 Drainage: Well drained  
 Permeability: Moderate

WfW0916v

0-5



5-12



12-26



26-43



43-70



70-89



89-108



108-132



132-156

Soil Description

A1	0 - 0.12 m	Dark reddish brown (5YR2.5/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -
A3	0.12 - 0.26 m	Dark reddish brown (5YR2.5/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, rounded, Basalt, coarse fragments; Gradual change to -
B1	0.26 - 0.43 m	Dark reddish brown (5YR3/4-Moist); Light clay; 5-10 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subrounded, Basalt, coarse fragments; Gradual change to -
B21	0.43 - 0.7 m	Yellowish red (5YR4/6-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subrounded, Basalt, coarse fragments; Abrupt change to -
B22	0.7 - 1.08 m	Strong brown (7.5YR4/6-Moist); Substrate influence, 2-10%, ; Medium clay; Strong grade of structure, 5-10 mm, Angular blocky; Gradual change to -
B3	1.08 - 1.56 m	Strong brown (7.5YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 10-20 mm, Angular blocky;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Level plain <9m <1%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Level  
 Elem. Type: Plain  
 Morph. Type: Flat

Geology

Observed: No Data  
 Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Red Ferrosol

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

Notes

Site: No Inundation  
 General: Profile Note: Few charcoal fragments in layer 4