

Site Information

Easting: 473696
 Northing: 5400109 AMG zone: 55
 Date Description: 14/02/10
 Elevation (m): 274
 Aspect (degrees): 225

Rainfall: 1026
 Runoff: Rapid
 Drainage: Well drained
 Permeability: Moderate

<u>Soil Description</u>	
WfW 0659 0-5	A1 0 - 0.13 m Dark brown (7.5YR3/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; 0-2%, fine gravelly, 2-6mm, rounded, Basalt, coarse fragments; Clear change to -
5-13	B1 0.13 - 0.37 m Dark brown (7.5YR3/2-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, Basalt, coarse fragments; Clear change to -
13-37	B2 0.37 - 0.58 m Brown (7.5YR4/4-Moist); Light clay; Moderate grade of structure, 10-20 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, Basalt, coarse fragments; Abrupt change to -
37-58	B31 0.58 - 0.88 m Dark yellowish brown (10YR4/6-Moist); Substrate influence, 2-10%, ; Light clay; Moderate grade of structure; 0-2%, medium gravelly, 6-20mm, subrounded, Quartz, coarse fragments; Clear change to -
58-88	B32 0.88 - 1.41 m Brownish yellow (10YR6/6-Moist); Substrate influence, 2-10%, ; Light
88-115	
115-141	

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling rises 9-30m 10-32%

Stoniness

0-2%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Gently inclined
 Elem. Type: Hillslope
 Morph. Type: Lower-slope

Geology

Observed: No Data
 Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: No Inundation
 General: No Note