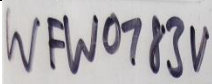












Site Information

Easting: 459629  
 Northing: 5398499 AMG zone: 55  
 Date Description: 16/02/12  
 Elevation (m): 382  
 Aspect (degrees): 333

Rainfall: 1123  
 Runoff: Rapid  
 Drainage: Well drained  
 Permeability: Moderate

<u>Soil Description</u>	
  	<p>A1 0 - 0.21 m Dark reddish brown (5YR3/3-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, dispersed, Basalt, coarse fragments; Clear</p>
 	<p>B21 0.21 - 0.5 m Dark reddish brown (5YR3/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; 2-10%, medium gravelly, 6-20mm, dispersed, Basalt, coarse fragments; Gradual change to -</p>
 	<p>B22 0.5 - 0.73 m Dark reddish brown (5YR3/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Clay loam; Weak grade of structure, 20-50 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, dispersed, Basalt, coarse fragments; Clear change to -</p>
 	<p>B3 0.73 - 1 m Yellowish red (5YR4/6-Moist); Substrate influence, 0-2%, 0-5mm, Distinct; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, dispersed, Basalt, coarse fragments;</p>
 	

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

Geology

Observed: Tb  
 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: No Note