

Site Information

Easting: 477019  
 Northing: 5401368 AMG zone: 55  
 Date Description: 20/02/10  
 Elevation (m): 251  
 Aspect (degrees): 180

Rainfall: 1001  
 Runoff: Moderately rapid  
 Drainage: Well drained  
 Permeability: Slow

WfW 0696

0-5



5-12



12-40



40-62



62-82



82-103



103-131

Soil Description

A1	0 - 0.12 m	Dark brown (7.5YR3/3-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular;
B2	0.12 - 0.4 m	Dark brown (7.5YR3/4-Moist); 50-90%, cobbly, 60-200mm, Basalt, coarse fragments;
B3	0.4 - 0.62 m	Brown (7.5YR4/4-Moist); Substrate influence, 10-20%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic;
C1	0.62 - 1.03 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 10-20%, ; Light clay;
C2	1.03 - 1.31 m	Dark yellowish brown (10YR4/4-Moist); Substrate influence, 10-20%, ; Sandy clay loam;

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: Very gently sloped  
 Elem. Type: Hillcrest  
 Morph. Type: Crest

Geology

Observed: No Data  
 Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: No Inundation  
 General: Profile Note: 2nd layer is VERY stony - 2 cores hit rocks; third core found gap between rocks but still rocky