

Wealth from Water Site Information Sheet

WfW 0888

Site Information

Easting: 468833
Northing: 5402771 AMG zone: 55
Date Description: 18/05/12
Elevation (m): 264
Aspect (degrees): 103

Rainfall: 1028
Runoff: Very slow
Drainage: Well drained
Permeability: Slow



Soil Description

AP	0 - 0.14 m	Dark reddish brown (5YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, Basalt, coarse fragments; Clear change to -
A3	0.14 - 0.3 m	Dark reddish brown (5YR3/2-Moist); Clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.3 - 0.57 m	Dark reddish brown (5YR3/3-Moist); Clay loam; Strong grade of structure, 10-20 mm, Subangular blocky; Abrupt change to -
B21	0.57 - 0.98 m	Dark red (2.5YR3/6-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, subrounded, Basalt, coarse fragments; Gradual change to
B22	0.98 - 1.5 m	Dark red (2.5YR3/6-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; 0-2%, coarse gravelly, 20-60mm, subrounded, Basalt, coarse fragments;

Land Form Pattern (300m radius from site)

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

Stoniness

2-10%, cobbly, 60-200mm, .

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Bench
Morph. Type: Mid-slope

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: No Note