

Wealth from Water Site Information Sheet

WfW 0904

Site Information

Easting: 464267
Northing: 5403873 AMG zone: 55
Date Description: 27/04/12
Elevation (m): 330
Aspect (degrees): 252

Rainfall: 1068
Runoff: Slow
Drainage: Well drained
Permeability: Slow



Soil Description

AP	0 - 0.15 m	Dark reddish brown (5YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -
B21	0.15 - 0.38 m	Dark red (2.5YR3/6-Moist); Mechanical, 2-10%, ; Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; Gradual change to
B22	0.38 - 0.63 m	Dark red (2.5YR3/6-Moist); Medium clay; Moderate grade of structure, 10-20 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, Basalt, coarse fragments; Gradual change to -
B3	0.63 - 0.9 m	Yellowish red (5YR4/6-Moist); Medium clay; Moderate grade of structure, 10-20 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, Basalt, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

Stoniness

0-2%, coarse gravelly, 20-60mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
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: No Note