

Wealth from Water Site Information Sheet

WfW 0893

Site Information

Easting: 459225
Northing: 5413631 AMG zone: 55
Date Description: 07/05/12
Elevation (m): 145
Aspect (degrees): 118

Rainfall: 968
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Slow



Soil Description

A1	0 - 0.18 m	Dark brown (10YR3/3-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.18 - 0.45 m	Brown (10YR4/3-Moist); Mottles, 0-2%, ; Sandy clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, Basalt, coarse fragments; Clear change to -
B2	0.45 - 0.7 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Sandy clay loam; Moderate grade of structure, 20-50 mm, Prismatic; 0-2%, coarse gravelly, 20-60mm, subrounded, Basalt, coarse fragments; Clear change to -
B3	0.7 - 1 m	Yellowish brown (10YR5/4-Moist); Mottles, 0-2%, ; Sandy clay loam; Moderate grade of structure, 20-50 mm, Prismatic; 2-10%, 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

0-2%, 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: Brown Dermosol
ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
General: No Note