

Wealth from Water Site Information Sheet

WfW 0587

Site Information

Easting: 534117
Northing: 5331754 AMG zone: 55
Date Description: 14/05/12
Elevation (m): 223
Aspect (degrees): 162

Rainfall: 460
Runoff: No runoff
Drainage: Imperfectly drained
Permeability: Very Slow



Soil Description

AP	0 - 0.12 m	Dark brown (10YR3/3-Moist); Sandy loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Clear change to -
B1	0.12 - 0.31 m	Brown (10YR4/3-Moist); Mottles, 0-2%, ; Sandy loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change to -
B21	0.31 - 0.55 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
B22	0.55 - 0.78 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 0-2%, ; Medium clay; Strong grade of structure, 50-100 mm, Prismatic; Few (2 - 10 %), Calcareous, Soft segregations, Fine (0 - 2 mm) segregations; Clear change to -
B3	0.78 - 0.95 m	Yellowish brown (10YR5/6-Moist); Sandy clay; 10-20%, coarse gravelly, 20-60mm, subrounded, Dolomite, coarse fragments; Common (10 - 20 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Level plain <9m <1%

Stoniness

2-10%, coarse gravelly, 20-60mm, ,

Land Form Element (20m radius from site)

Slope Class: Level
Elem. Type: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Sediments

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