

Wealth from Water Site Information Sheet

WfW 0586

Site Information

Easting: 534130
Northing: 5331754 AMG zone: 55
Date Description: 14/05/12
Elevation (m): 223
Aspect (degrees): 135

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



Soil Description

AP	0 - 0.12 m	Dark brown (10YR3/3-Moist); Clay loam; Weak grade of structure, 2-5 mm, Polyhedral; Clear change to -
B21	0.12 - 0.47 m	Dark yellowish brown (10YR3/4-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
B22	0.47 - 0.74 m	Brown (10YR4/3-Moist); Mottles, 2-10%, ; Medium clay; Very few (0 - 2 %), Calcareous, Soft segregations, Fine (0 - 2 mm) segregations; Clear
B3	0.74 - 1.04 m	Dark yellowish brown (10YR4/6-Moist); Mottles, 2-10%, ; Sandy clay; 10-20%, coarse gravelly, 20-60mm, subrounded, Dolerite, 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

0-2%, 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