








Wealth from Water Site Information Sheet

WfW 0595

Site Information

Easting: 539046
Northing: 5332380 AMG zone: 55
Date Description: 15/05/12
Elevation (m): 219
Aspect (degrees): 30

Rainfall: 474
Runoff: Very slow
Drainage: Well drained
Permeability: Slow

		<u>Soil Description</u>		
WfW 0595V 0-5		A1	0 - 0.11 m	Dark brown (7.5YR3/3-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Subangular blocky; Abrupt change to -
5-11		A3	0.11 - 0.28 m	Dark brown (7.5YR3/3-Moist); Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; Clear change to -
11-28		B2K	0.28 - 0.88 m	Strong brown (7.5YR4/6-Moist); Biological mixing, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Few (2 - 10 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations; Clear change to -
28-58				
58-88		B3K	0.88 - 1.18 m	Strong brown (7.5YR4/6-Moist); Sandy clay; Common (10 - 20 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations; Clear
88-118		C	1.18 - 1.5 m	Light yellowish brown (10YR6/4-Moist); Sandy clay loam; Very few (0 - 2 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations;
118-150				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

0-2%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Lower-slope

Geology

Observed: No Data
Mapped: Jurassic Dolerite

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