







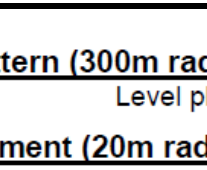
Wealth from Water Site Information Sheet

WfW 0583

Site Information

Easting: 537548
Northing: 5334029 AMG zone: 55
Date Description: 14/05/12
Elevation (m): 201
Aspect (degrees): 333

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

		<u>Soil Description</u>		
WfW 0583 0-5		AP	0 - 0.12 m	Brown (10YR4/3-Moist); Clay loam; Moderate grade of structure; Clear change to -
5-12		A3	0.12 - 0.23 m	Dark brown (10YR3/3-Moist); Light clay; Moderate grade of structure; Clear change to -
12-33		B1	0.23 - 0.5 m	Dark greyish brown (2.5Y4/3-Moist); Mottles, 0-2%, ; Light clay; Moderate grade of structure; Gradual change to -
33-50		B2	0.5 - 1.11 m	Greyish brown (2.5Y5/3-Moist); Mottles, 2-10%, ; Light clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, Quartz, coarse fragments; Very few (0 - 2 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations; Clear change to -
50-80				
80-111		B3	1.11 - 1.41 m	Dark greyish brown (2.5Y4/2-Moist); Mottles, 2-10%, ; Light clay; Massive grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, Quartz, coarse fragments; Very few (0 - 2 %), Calcareous, Soft segregations, Medium (2 -6 mm) segregations;
111-141				

Land Form Pattern (300m radius from site)

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

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

Australian Soil Classification: Brown Kandosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
General: No Note