









Wealth from Water Site Information Sheet

WfW 0474

Site Information

Easting: 532599
Northing: 5334862 AMG zone: 55
Date Description: 19/10/10
Elevation (m): 217
Aspect (degrees): 11

Rainfall: 467
Runoff: No runoff
Drainage: Imperfectly drained
Permeability: Very Slow

		<u>Soil Description</u>		
WfW0474 0-5		AP	0 - 0.17 m	Very dark grey (10YR3/1-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Polyhedral; Abrupt change
5-17		A3	0.17 - 0.35 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear
17-35		B2	0.35 - 0.99 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 0-2%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to -
35-56		B31	0.99 - 1.2 m	Dark yellowish brown (10YR4/6-Moist); Substrate influence, 10-20%, ; Medium clay; 10-20%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments; Clear
56-77		B32	1.2 - 1.5 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 10-20%, ; Medium clay; 2-10%, coarse gravelly, 20-60mm, subrounded, Dolerite, coarse fragments;
77-99				
99-120				
120-150				

Land Form Pattern (300m radius from site)

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

Stoniness

10-20%, cobbly, 60-200mm, ,

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 Note
General: No Note