








Wealth from Water Site Information Sheet

WfW 0602

Site Information

Easting: 536880
 Northing: 5318717 AMG zone: 55
 Date Description: 16/05/12
 Elevation (m): 377
 Aspect (degrees): 180

Rainfall: 574
 Runoff: No runoff
 Drainage: Imperfectly drained
 Permeability: Very Slow

		<u>Soil Description</u>	
WfW 0602 0-5		A1	0 - 0.19 m Dark greyish brown (10YR4/2-Moist); Fine sandy clay loam; Moderate grade of structure; Gradual change to -
5-19		A2E	0.19 - 0.36 m Greyish brown (10YR5/2-Moist); Light grey (10YR7/2-Dry); Mottles, 0-2%, ; Fine sandy loam; Weak grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
19-36		B21	0.36 - 0.58 m Brown (10YR4/3-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
36-58		B22	0.58 - 0.73 m Yellowish brown (10YR5/4-Moist); Mottles, 2-10%, ; Medium clay; Clear change to -
58-73		B3	0.73 - 1.02 m (N5/0-Moist); Substrate influence, 2-10%, ; Sandy clay; Clear change to
73-102		C	1.02 - 1.3 m Yellowish brown (10YR5/4-Moist); Substrate influence, 0-2%, ; Fine sandy loam; 10-20%, medium gravelly, 6-20mm, Sandstone, coarse
102-130			

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: Triassic Sandstone

Soil Classification

Australian Soil Classification: Brown Chromosol
 ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Inundation
 General: Profile Note: A2 Strongly thixotropic.