








Wealth from Water Site Information Sheet

WfW 0614

Site Information

Easting: 491244
Northing: 5403706 AMG zone: 55
Date Description: 01/02/10
Elevation (m): 155
Aspect (degrees): 135

Rainfall: 773
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

WfW 0614		<u>Soil Description</u>		
0-5		A1	0 - 0.17 m	Very dark grey (10YR3/1-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; Abrupt change to -
5-17		B11	0.17 - 0.43 m	Black (10YR2/1-Moist); Mottles, 0-2%, ; Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; Abrupt change to -
17-42		B12	0.43 - 0.56 m	Very dark brown (10YR2/2-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Common cutans, 10-50% of ped faces or walls coated, prominent; Clear change to -
42-56		B2	0.56 - 1.31 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 10-20%, ; Medium clay; Common cutans, 10-50% of ped faces or walls coated,
56-81				
81-106				
106-131				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Tertiary Sediments

Soil Classification

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

Notes

Site: No Inundation
General: No Note