










Wealth from Water Site Information Sheet

WfW 0657

Site Information

Easting: 483834
Northing: 5396799 AMG zone: 55
Date Description: 14/02/10
Elevation (m): 190
Aspect (degrees): 90

Rainfall: 871
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Very Slow

<u>Soil Description</u>	
WfW 0657 0-5 	A11 0 - 0.12 m Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, ; Fine sandy loam; Clear change to -
5-12 	
12-25 	A12 0.12 - 0.25 m Brown (10YR4/3-Moist); Mottles, 2-10%, ; Fine sandy loam; Clear change to -
25-43 	
43-65 	A2 0.25 - 0.43 m Brown (10YR5/3-Moist); Mottles, 0-2%, ; Loamy fine sand; Abrupt change to -
65-87 	
87-109 	B2 0.43 - 1.09 m Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, 50-100 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, rounded, Quartz, coarse fragments; Clear change to -
109-130 	
130-152 	B3 1.09 - 1.52 m Very pale brown (10YR7/3-Moist); Substrate influence, 10-20%, ; Light clay; Massive grade of structure;

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: Drainage depression
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Innundation
General: No Note