









Wealth from Water Site Information Sheet

WfW 0470

Site Information

Easting: 531529
Northing: 5335229 AMG zone: 55
Date Description: 19/10/10
Elevation (m): 216
Aspect (degrees): None (Flat)

Rainfall: 476
Runoff: No runoff
Drainage: Imperfectly drained
Permeability: Very Slow

		<u>Soil Description</u>		
WfW0470 0-5		AP	0 - 0.12 m	Black (10YR2/1-Moist); Medium clay; Strong grade of structure, 2-5 mm, Polyhedral; Abrupt change to -
5-12		A3	0.12 - 0.27 m	Very dark brown (10YR2/2-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
12-27		B21	0.27 - 1.04 m	Dark greyish brown (2.5Y4/3-Moist); Mottles, 0-2%, ; Medium clay; Massive grade of structure; Gradual change to
27-53		B22	1.04 - 1.35 m	Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Medium clay; Massive grade of structure; Gradual change to -
53-79		B3	1.35 - 1.5 m	Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Sandy clay; Massive grade of structure;
79-104				
104-135				
135-150				

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

Notes

Site: No Note
General: No Note