








Wealth from Water Site Information Sheet

WfW 0689

Site Information

Easting: 477836
Northing: 5401879 AMG zone: 55
Date Description: 20/02/10
Elevation (m): 238
Aspect (degrees): 117

Rainfall: 988
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Very Slow

		<u>Soil Description</u>		
WfW 0689 0-5		AP	0 - 0.15 m	Dark brown (7.5YR3/3-Moist); Clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Abrupt change to -
5-15		B21	0.15 - 0.7 m	Dark yellowish brown (10YR3/4-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 50-100 mm, Prismatic; Gradual change to -
15-43		B22	0.7 - 0.91 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 50-100 mm, Prismatic; Clear change to -
43-70		B3	0.91 - 1.16 m	Yellowish brown (10YR5/4-Moist); Substrate influence, 2-10%, ; Light clay; 0-2%, medium gravelly, 6-20mm, subangular, coarse fragments; Clear change to -
70-91		C	1.16 - 1.38 m	Dark yellowish brown (10YR4/4-Moist); Sandy clay loam;
91-116				
116-138				

Land Form Pattern (300m radius from site)

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

Stoniness

2-10%, coarse gravelly, 20-60mm,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: N/A
ASC Confidence: Confidence level not specified

Notes

Site: No Inundation
Element type is RES
General: Profile Note: 4th and 5th layers have mealy texture