








Wealth from Water Site Information Sheet

WfW 0478

Site Information

Easting: 529414
Northing: 5335471 AMG zone: 55
Date Description: 19/10/10
Elevation (m): 229
Aspect (degrees): 45

Rainfall: 497
Runoff: Very slow
Drainage: Imperfectly drained
Permeability: Slow

		<u>Soil Description</u>		
WfW 0478 0-5		A1	0 - 0.28 m	Black (10YR2/1-Moist); Medium clay; Strong grade of structure, 5-10 mm, Granular; Clear change to -
5-28		B21	0.28 - 0.7 m	Very dark brown (10YR2/2-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Gradual change to -
28-48		B22	0.7 - 0.86 m	Very dark brown (10YR2/2-Moist); Medium clay; Massive grade of structure; Gradual change to -
48-70		B3	0.86 - 1.03 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 10-20%, ; Medium clay; Massive grade of structure; Clear change to -
70-86		C	1.03 - 1.22 m	Yellowish brown (10YR5/4-Moist); Sandy clay; 10-20%, coarse gravelly, 20-60mm, subangular, Dolerite, coarse fragments;
86-103				
103-122				

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: Level
Elem. Type: Plain
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Black Vertosol

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

Notes

Site: No Note
General: No Note