

Wealth from Water Site Information Sheet

WfW 0637

Site Information

Easting: 484803
Northing: 5398323 AMG zone: 55
Date Description: 07/02/10
Elevation (m): 200
Aspect (degrees): 326

Rainfall: 864
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Very Slow

WfW 0637
0-5



5-15



15-32



32-49



49-80



80-105



105-127



127-150



Soil Description

A1	0 - 0.15 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, ; Sandy clay loam; Moderate grade of structure, 2-5 mm, Granular; Clear
A2	0.15 - 0.49 m	Yellowish brown (10YR5/4-Moist); Sandy clay loam; Weak grade of structure, 2-5 mm, Subangular blocky; 20-50%, fine gravelly, 2-6mm, rounded, Dolerite, coarse fragments; Abrupt change to -
B21	0.49 - 0.8 m	Dark yellowish brown (10YR4/4-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, 20-50 mm, Angular blocky; Clear change to -
B22	0.8 - 1.05 m	Dark grey (2.5Y4/1-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, 50-100 mm, Prismatic; Gradual change to -
B3	1.05 - 1.5 m	Very pale brown (10YR7/3-Moist); Mottles, 10-20%, ; Medium 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: Plain
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 Inundation
General: No Note