

Wealth from Water Site Information Sheet

WfW 0203

Site Information

Easting: 499561
Northing: 5403674 AMG zone: 55
Date Description: 14/06/11
Elevation (m): 151
Aspect (degrees): None (Flat)

Rainfall: 704
Runoff: No runoff
Drainage: Moderately well drained
Permeability: Very Slow

WfW 0203

0-5cm



5-31



31-57



57-78



78-104



104-132



Soil Description

A1	0 - 0.07 m	Very dark grey (10YR3/1-Moist); Sandy loam; Weak grade of structure, 5-10 mm, Subangular blocky; Clear change to -
A2e	0.07 - 0.31 m	Light grey (10YR7/2-Moist); Loamy sand; Single grain grade of structure; 10-20%, coarse gravelly, 20-60mm, rounded, Quartz, coarse fragments; Abrupt change to -
B21	0.31 - 0.78 m	Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, ; Medium clay; Moderate grade of structure, 10-20 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, Quartz, coarse fragments; Few (2 - 10 %), Ferruginous, , Coarse (6 - 20 mm)
B22	0.78 - 1.04 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Massive grade of structure; 10-20%, coarse gravelly, 20-60mm, subrounded, Quartz, coarse fragments; Clear change to -
B3	1.04 - 1.32 m	Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Massive grade of structure; 10-20%, medium gravelly, 6-20mm, subrounded, Quartz, coarse

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: Tertiary Sediments

Soil Classification

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

Notes

Site: No Note
General: No Note