

Wealth from Water Site Information Sheet

WfW 0104

Site Information

Easting: 468100
Northing: 5394617 AMG zone: 55
Date Description: 22/02/11
Elevation (m): 252
Aspect (degrees): 0

Rainfall: 1022
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Slow

WfW 0104
0-5



5-20



20-40



40-70



70-100



100-130



Soil Description

A1	0 - 0.2 m	Black (10YR2/1-Moist); Clay loam; Weak grade of structure, 5-10 mm; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, coarse fragments; Gradual change to -
A3	0.2 - 0.4 m	Black (10YR2/1-Moist); Clay loam; Weak grade of structure, 10-20 mm; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Clear change to -
B1	0.4 - 0.7 m	Greyish brown (2.5Y5/2-Moist); 10-20%, 5-15mm, Distinct; Light clay; Massive grade of structure; 10-20%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Common (10 - 20 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
BC	0.7 - 1.3 m	Grey (10YR5/1-Moist); 10-20%, 5-15mm, Distinct; Light clay; Massive grade of structure; 20-50%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Common (10 - 20 %), Ferruginous, Nodules, Medium (2 -6 mm)

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

Notes

Site: No Inundation
General: Profile Note: Very stony profile with many surface stones and cobbles.