

Wealth from Water Site Information Sheet

WfW 0643

Site Information

Easting: 490856
Northing: 5401232 AMG zone: 55
Date Description: 13/02/10
Elevation (m): 152
Aspect (degrees): 90

Rainfall: 768
Runoff: No runoff
Drainage: Moderately well drained
Permeability: Slow

WfW 0643

0-5



5-14



14-36



36-67



67-98



98-128



128-152



Soil Description

AP	0 - 0.14 m	Very dark brown (7.5YR2/2-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; Clear
B1	0.14 - 0.36 m	Dark brown (7.5YR3/3-Moist); Clay loam; Moderate grade of structure, 10-20 mm, Angular blocky; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
B21	0.36 - 0.98 m	Strong brown (7.5YR4/6-Moist); Medium clay; Strong grade of structure, 20-50 mm, Subangular blocky; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Clear change
B22	0.98 - 1.28 m	Dark yellowish brown (10YR4/6-Moist); Substrate influence, 2-10%, ; Medium clay; Weak grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Coarse (6 - 20 mm) segregations; Abrupt change to -
B3	1.28 - 1.52 m	Dark yellowish brown (10YR4/6-Moist); Substrate influence, 10-20%, ; Medium clay; Massive grade of

Land Form Pattern (300m radius from site)

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

Land Form Element (20m radius from site)

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

Stoniness

No surface coarse fragments

Geology

Observed: No Data
Mapped: Tertiary Sediments

Soil Classification

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

Notes

Site: No Inundation
General: No Note