

Wealth from Water Site Information Sheet

WfW 0633

Site Information

Easting: 489984
Northing: 5401686 AMG zone: 55
Date Description: 07/02/10
Elevation (m): 154
Aspect (degrees): 45

Rainfall: 778
Runoff: No runoff
Drainage: Imperfectly drained
Permeability: Very Slow

WfW 0633

0-5

5-15

15-35

35-62

62-90

90-112

112-134



Soil Description

| | | |
|----|---------------|---|
| AP | 0 - 0.15 m | Very dark brown (10YR2/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Abrupt change to - |
| B1 | 0.15 - 0.35 m | Very dark brown (10YR2/2-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 10-20 mm, Angular blocky; Few cutans, <10% of ped faces or walls coated, faint; Clear |
| B2 | 0.35 - 0.9 m | Brown (10YR4/3-Moist); Mottles, 10-20%, ; Medium clay; Strong grade of structure, 50-100 mm, Prismatic; Common cutans, 10-50% of ped faces or walls coated, distinct; Clear change to - |
| B3 | 0.9 - 1.34 m | Light grey (10YR7/1-Moist); Mottles, 20-50%, ; 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: Level
Elem. Type: Plain
Morph. Type: Flat

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