

Wealth from Water Site Information Sheet

WfW 0667

Site Information

Easting: 472415
Northing: 5400526 AMG zone: 55
Date Description: 15/02/10
Elevation (m): 270
Aspect (degrees): 98

Rainfall: 1028
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Slow



Soil Description

| | | |
|-----|---------------|--|
| A1 | 0 - 0.14 m | Dark brown (7.5YR3/4-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; Clear change to - |
| A3 | 0.14 - 0.27 m | Dark brown (7.5YR3/4-Moist); Light clay; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to - |
| B21 | 0.27 - 0.65 m | Strong brown (7.5YR4/6-Moist); Medium clay; Strong grade of structure, 10-20 mm, Angular blocky; Gradual change to - |
| B22 | 0.65 - 1.23 m | Strong brown (7.5YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, coarse fragments; Clear change to - |
| B3 | 1.23 - 1.53 m | Reddish yellow (7.5YR6/6-Moist); Substrate influence, 10-20%, ; Medium clay; |

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Upper-slope

Geology

Observed: No Data
Mapped: Conglomerite

Soil Classification

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

Notes

Site: No Inundation
Element type is RES
General: Profile Note: Lower layers may be sodic