

Site Information

Easting: 478578
 Northing: 5403377 AMG zone: 55
 Date Description: 21/02/12
 Elevation (m): 218
 Aspect (degrees): 45

Rainfall: 964
 Runoff: Very slow
 Drainage: Poorly drained
 Permeability: Very Slow

| <u>Soil Description</u> | |
|-------------------------|---|
| Wfw 0703 0-5 | A1 0 - 0.21 m Very dark greyish brown (10YR3/2-Moist); Mottles, 0-2%, ; Clay loam; Moderate grade of structure, 2-5 mm, Granular; Abrupt change to - |
| 5-21 | B1 0.21 - 0.4 m Brown (10YR4/3-Moist); Mottles, 2-10%, ; Light clay; Moderate grade of structure, 10-20 mm, Platy; Abrupt change to - |
| 21-40 | B 0.4 - 0.58 m Dark yellowish brown (10YR4/4-Moist); Light clay; Common (10 - 20 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to - |
| 40-58 | B2 0.58 - 0.82 m Dark yellowish brown (10YR3/4-Moist); Mottles, 10-20%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Clear change to - |
| 58-82 | B3g 0.82 - 1.4 m Dark greenish grey (5G4/1-Moist); Mottles, 20-50%, ; Medium clay; Massive grade of structure; |
| 82-111 | |
| 111-140 | |

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: Very gently sloped
 Elem. Type: Plain
 Morph. Type: Flat

Geology

Observed: No Data
 Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: No Inundation
 General: No Note