

Site Information

Easting: 529530
 Northing: 5329156 AMG zone: 55
 Date Description: 01/11/10
 Elevation (m): 315
 Aspect (degrees): 75

Rainfall: 525
 Runoff: Very slow
 Drainage: Well drained
 Permeability: Moderate

<u>Soil Description</u>													
WfW 0511 0-5 5-14 14-37 37-59 59-70	<table border="1"> <tr> <td style="width: 10%; text-align: center;">A1</td> <td style="width: 15%; text-align: center;">0 - 0.14 m</td> <td>Black (10YR2/1-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -</td> </tr> <tr> <td style="text-align: center;">B1</td> <td style="text-align: center;">0.14 - 0.37 m</td> <td>Very dark brown (10YR2/2-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -</td> </tr> <tr> <td style="text-align: center;">B21</td> <td style="text-align: center;">0.37 - 0.59 m</td> <td>Very dark greyish brown (10YR3/2-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -</td> </tr> <tr> <td style="text-align: center;">B22</td> <td style="text-align: center;">0.59 - 0.7 m</td> <td>Dark brown (10YR3/3-Moist); Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; 10-20%, coarse gravelly, 20-60mm, subangular, coarse fragments;</td> </tr> </table>	A1	0 - 0.14 m	Black (10YR2/1-Moist); Clay loam; Strong grade of structure, 2-5 mm, Granular; Clear change to -	B1	0.14 - 0.37 m	Very dark brown (10YR2/2-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -	B21	0.37 - 0.59 m	Very dark greyish brown (10YR3/2-Moist); Medium clay; Strong grade of structure, 5-10 mm, Subangular blocky; Clear change to -	B22	0.59 - 0.7 m	Dark brown (10YR3/3-Moist); Medium clay; Strong grade of structure, 10-20 mm, Subangular blocky; 10-20%, coarse gravelly, 20-60mm, subangular, coarse fragments;
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Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Valley flat
 Morph. Type: Lower-slope

Geology

Observed: No Data
 Mapped: Jurassic Dolerite

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