








Site Information

Easting: 493121
 Northing: 5404723 AMG zone: 55
 Date Description: 20/01/11
 Elevation (m): 158
 Aspect (degrees): 315

Rainfall (mm/yr): 767
 Runoff: Very slow
 Drainage: Imperfectly drained
 Permeability: Moderate

<u>WfW 0028</u>		<u>Soil Description</u>		
0-5		A1	0 - 0.24 m	Very dark greyish brown (10YR3/2-Moist); Mottles, 2-10%, ; Clay loam (Heavy); Moderate grade of structure; Few (2 - 10 %), Ferromanganiferous, Concretions, Medium (2 -6 mm) segregations;
5-24				
24-52		B1	0.24 - 0.8 m	Light brownish grey (10YR6/2-Moist); Mottles, 0-2%, ; Clay loam; Very many (50 - 100 %), Ferromanganiferous, Concretions, Medium (2 -6 mm) segregations; Clear
52-80				
80-108		B2	0.8 - 1.26 m	Dark greyish brown (2.5Y4/3-Moist); Mottles, 10-20%, ; Light clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Concretions, Medium (2 -6 mm) segregations; Clear change to -
108-126				
126-150		C	1.26 - 1.5 m	Strong brown (7.5YR5/6-Moist); Mottles, 10-20%, ; Clay loam; 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: Very gently sloped
 Elem. Type: Plain
 Morph. Type: Flat

Geology

Observed: No Data
 Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Brown Kandosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Note
 General: No Note