






Site Information

Easting: 538419
 Northing: 5334755 AMG zone: 55
 Date Description: 02/11/10
 Elevation (m): 210
 Aspect (degrees): 315

Rainfall: 468
 Runoff: Very slow
 Drainage: Well drained
 Permeability: Moderate

		<u>Soil Description</u>	
WfW 0522 0-5		A1	0 - 0.18 m Dark brown (10YR3/3-Moist); Loamy fine sand; Single grain grade of structure;
5-18		A2	0.18 - 0.34 m Dark yellowish brown (10YR4/4-Moist); Fine sand; Single grain grade of structure;
18-34		B2	0.34 - 0.59 m Yellowish brown (10YR5/6-Moist); Biological mixing, 2-10%, ; Fine sandy clay loam (Heavy); Massive grade of structure;
34-59		B3	0.59 - 0.66 m Yellowish brown (10YR5/6-Moist); Substrate influence, 2-10%, ; Fine sandy loam (Light); 0-2%, fine gravelly, 2-6mm, subangular, Quartz sandstone, coarse fragments;
59-66			

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: Lower-slope

Geology

Observed: No Data

Mapped: Quaternary Alluvium

Soil Classification

Australian Soil Classification: Brown Chromosol

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

Notes

Site: No Inundation

General: No Note