





Site Information

Easting: 537459
 Northing: 5311037 AMG zone: 55
 Date Description: 06/12/11
 Elevation (m): 453
 Aspect (degrees): 299

Rainfall: 611
 Runoff: Slow
 Drainage: Poorly drained
 Permeability: High

		<u>Soil Description</u>	
WfW 0404 0-5		A1	0 - 0.1 m Black (10YR2/1-Moist); Sandy loam; Moderate grade of structure, 2-5 mm, Polyhedral; Abrupt change to -
5-10		A21	0.1 - 0.16 m Dark grey (10YR4/1-Moist); Loamy sand; Massive grade of structure; 0-2%, fine gravelly, 2-6mm, subrounded, dispersed, Quartz, coarse fragments; Clear change to -
10-16		A22	0.16 - 0.27 m Greyish brown (10YR5/2-Moist); Loamy sand; Massive grade of structure; Sharp change to -
16-27		R	0.27 - m Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
 Elem. Type: Hillcrest
 Morph. Type: Upper-slope

Geology

Observed: SA
 Mapped: Triassic Sandstone

Soil Classification

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

Notes

Site: No Inundation
 General: Profile Note: Very shallow sand over sand stone, Perched water on sandstone.