






Wealth from Water Site Information Sheet

WfW 0375

Site Information

Easting: 539374
Northing: 5313000 AMG zone: 55
Date Description: 17/11/11
Elevation (m): 414
Aspect (degrees): 225

Rainfall: 599
Runoff: Rapid
Drainage: Imperfectly drained
Permeability: Moderate

		<u>Soil Description</u>		
WfW0375V 0-5		A1	0 - 0.17 m	Dark brown (7.5YR3/2-Moist); Fine sandy loam; Weak grade of structure, 5-10 mm, Polyhedral; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Clear
5-17		A2	0.17 - 0.39 m	Light brownish grey (10YR6/2-Moist); Loamy sand; Massive grade of structure; 0-2%, fine gravelly, 2-6mm, subangular, dispersed, coarse fragments; Few (2 - 10 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations; Clear change to -
17-39		B2	0.39 - 0.51 m	Greyish brown (10YR5/2-Moist); Mottles, 2-10%, 5-15mm, Distinct; Fine sandy light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, coarse fragments; Few (2 - 10 %), Ferruginous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
39-51		R	0.51 - m	Rock
51+				

Land Form Pattern (300m radius from site)

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

Stoniness

2-10%, stony, 200-600mm, ,

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Lower-slope

Geology

Observed: No Data
Mapped: Triassic Sandstone

Soil Classification

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

Notes

Site: No Inundation
General: No Note