






Wealth from Water Site Information Sheet

WfW 0372

Site Information

Easting: 540242
Northing: 5313360 AMG zone: 55
Date Description: 17/11/11
Elevation (m): 422
Aspect (degrees): 243

Rainfall: 602
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Slow

		<u>Soil Description</u>		
WfW0372 0-5		A1	0 - 0.25 m	Dark greyish brown (10YR4/2-Moist); Silty loam; Weak grade of structure, 2-5 mm, Polyhedral; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Sandstone, coarse fragments; Clear change to -
5-25		B2	0.25 - 0.55 m	Greyish brown (2.5Y5/2-Moist); Mottles, 10-20%, 5-15mm, Distinct; Light medium clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Common cutans, 10-50% of ped faces or walls coated, prominent; Clear change to -
25-55		B3	0.55 - 0.8 m	Light brownish grey (2.5Y6/2-Moist); Mottles, 10-20%, 5-15mm, Prominent; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Sandstone, coarse fragments; Clear change to -
55-80		BC	0.8 - 1.06 m	Grey (2.5Y5/1-Moist); Substrate influence, 2-10%, 5-15mm, Prominent; Light clay; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subangular, dispersed, Sandstone, coarse fragments; Abrupt
80-106		R	1.06 - m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating low hills 30-90m 3-10%

Stoniness

2-10%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

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

Geology

Observed: No Data
Mapped: Triassic Sandstone

Soil Classification

Australian Soil Classification: Brown Sodosol
ASC Confidence: No analytical data are available but confidence is fair.

Notes

Site: No Inundation
General: Profile Note: Dolerite surface stone