






Wealth from Water Site Information Sheet

WfW 0782

Site Information

Easting: 458275
Northing: 5392012 AMG zone: 55
Date Description: 15/02/12
Elevation (m): 302
Aspect (degrees): 90

Rainfall: 1083
Runoff: Slow
Drainage: Moderately well drained
Permeability: Moderate

		<u>Soil Description</u>		
WfW0782 0-5		A1	0 - 0.18 m	Dark brown (7.5YR3/3-Moist); Fine sandy clay loam; Strong grade of structure, 5-10 mm, Subangular blocky; 0-2%, fine gravelly, 2-6mm, subrounded, dispersed, Dolerite, coarse fragments; Gradual change to -
5-18		B2	0.18 - 0.4 m	Brown (7.5YR4/4-Moist); Substrate influence, 0-2%, 5-15mm, Distinct; Fine sandy clay loam; Weak grade of structure, 20-50 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, Dolerite, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; Gradual change to -
18-40		B3	0.4 - 0.65 m	Brown (7.5YR4/4-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Fine sandy clay loam; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, Dolerite, coarse fragments; Very few (0 - 2 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Gradual change to -
40-65				
65-86		BC	0.65 - 0.86 m	Strong brown (7.5YR4/6-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Fine sandy clay loam; Massive grade of structure; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, Dolerite,

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

Stoniness

0-2%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: Valley flat
Morph. Type: Flat

Geology

Observed: Qa
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
General: Profile Note: Stony