

# Wealth from Water Site Information Sheet

WfW 0741

## Site Information

Easting: 453521  
 Northing: 5398080 AMG zone: 55  
 Date Description: 08/02/12  
 Elevation (m): 307  
 Aspect (degrees): 5.7

Rainfall: 1128  
 Runoff: Rapid  
 Drainage: Moderately well drained  
 Permeability: Slow

		<u>Soil Description</u>	
WfW 0741 0-5		A1	0 - 0.17 m Dark brown (10YR3/3-Moist); Silty clay loam; Moderate grade of structure, 2-5 mm, Angular blocky; 0-2%, medium gravelly, 6-20mm, subrounded, dispersed, coarse fragments; Very few (0 - 2%), Ferromanganiferous, Nodules, segregations; Clear change to -
5-17		A2	0.17 - 0.34 m Brown (10YR4/3-Moist); Pale brown (10YR6/3-Dry); Silty loam; Weak grade of structure, 2-5 mm, Angular blocky; 2-10%, medium gravelly, 6-20mm, subrounded, dispersed, coarse fragments; Few (2 - 10%), Ferromanganiferous, Nodules, segregations; Clear change to -
17-34		B11	0.34 - 0.6 m Brown (7.5YR4/4-Moist); Substrate influence, 2-10%, 0-5mm, Distinct; Light clay; Massive grade of structure; 10-20%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Common (10 - 20%), Ferromanganiferous, Nodules, segregations; Clear change to -
34-60		B12	0.6 - 0.9 m Brown (10YR4/3-Moist); Substrate influence, 2-10%, 0-5mm, Distinct; Light clay; Massive grade of structure; 10-20%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Common (10 - 20%), Ferromanganiferous, Nodules, segregations; Abrupt change to -
60-90		B21	0.9 - 1.2 m Brown (10YR4/3-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Few (2 - 10%), Ferromanganiferous, Nodules, segregations; Gradual change to -
90-120		B22	1.2 - 1.45 m Brown (10YR4/3-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Light clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subrounded, dispersed, coarse fragments; Few (2 - 10%), Ferromanganiferous, Nodules, segregations;
120-145			

## Land Form Pattern (300m radius from site)

Rel/Slope Class: Steep hills 90-300m 32-56%

## Land Form Element (20m radius from site)

Slope Class: Steep  
 Elem. Type: Hillslope  
 Morph. Type: Mid-slope

## Stoniness

No surface coarse fragments

## Geology

Observed: No Data  
 Mapped: Glaciomarine Complexes

## 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: No Note