








# Wealth from Water Site Information Sheet

WfW 0025

## Site Information

Easting: 492725  
 Northing: 5404422 AMG zone: 55  
 Date Description: 19/01/11  
 Elevation (m): 160  
 Aspect (degrees): 45

Rainfall (mm/yr): 769  
 Runoff: Slow  
 Drainage: Imperfectly drained  
 Permeability: Moderate

		<u>Soil Description</u>	
WfW core 0-5		A1	0 - 0.2 m Very dark grey (10YR3/1-Moist); Mottles, 2-10%, ; Clay loam; Strong grade of structure, 10-20 mm, Angular blocky; Very few (0 - 2 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; , Uncemented; Gradual change to -
5-20		A3	0.2 - 0.41 m Very dark grey (10YR3/1-Moist); Mottles, 2-10%, ; Clay loam; Strong grade of structure, 2-5 mm, Angular blocky; Very few (0 - 2 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; , Uncemented; Gradual change to -
20-41		B1	0.41 - 0.7 m Very dark greyish brown (2.5Y3/2-Moist); Mottles, 2-10%, ; Light clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; , Uncemented; Clear
41-70		B21	0.7 - 0.95 m Very dark greyish brown (2.5Y3/2-Moist); Mottles, 10-20%, ; Light clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; , Uncemented; Clear
70-95		B22	0.95 - 1.25 m Very dark grey (2.5Y3/1-Moist); Mottles, 10-20%, ; Light medium clay; Massive grade of structure; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; , Uncemented; Clear change to -
95-125		B3	1.25 - 1.55 m Grey (2.5Y5/1-Moist); Mottles, 2-10%, 15-30mm; Light clay; Massive grade of structure; Very few (0 - 2 %), Ferromanganiferous, Nodules, Fine (0 - 2 mm) segregations; , Uncemented;
125-155			

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

Rel/Slope Class: Gently undulating plains <9m 1-3%

### Stoniness

No surface coarse fragments

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

Slope Class: Level  
 Elem. Type: Plain  
 Morph. Type: Open depression (vale)

### Geology

Observed: No Data  
 Mapped: Tertiary Sediments

### Soil Classification

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

### Notes

Site: No Inundation  
 General: Location notes: "SITE RELOCATED NORTH OF ORIGINAL DESIGNATION 2M FROM Paddock FENCE LINE."