

# Wealth from Water Site Information Sheet

# WfW 0824

## Site Information

Easting: 464985  
Northing: 5415872 AMG zone: 55  
Date Description: 15/03/12  
Elevation (m): 158  
Aspect (degrees): 0

Rainfall: 955  
Runoff: Slow  
Drainage: Poorly drained  
Permeability: Very Slow



## Soil Description

A1	0 - 0.28 m	Black (10YR2/1-Moist); Mottles, 0-2%, 0-5mm, Faint; Light clay; Strong grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
B1	0.28 - 0.44 m	Very dark grey (10YR3/1-Moist); Mottles, 2-10%, 5-15mm, Distinct; Light clay; Strong grade of structure, 20-50 mm, Angular blocky; Few cutans, <10% of ped faces or walls coated, distinct; Gradual change to -
B2	0.44 - 1 m	Very dark grey (10YR3/1-Moist); Mottles, 10-20%, 15-30mm, Distinct; Light clay; Massive grade of structure; Gradual change to -
B3	1 - 1.53 m	Dark grey (10YR4/1-Moist); Mottles, 10-20%, 15-30mm, Distinct; Light clay; Massive grade of structure;

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

Rel/Slope Class: Level plain <9m <1%

## Stoniness

No surface coarse fragments

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

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

## Geology

Observed: Qha  
Mapped: Quaternary Alluvium

## Soil Classification

Australian Soil Classification: Kandosolic Redoxic Hydrosol  
ASC Confidence: No analytical data and little or no knowledge of this soil.

## Notes

Site: Inundation Frequency is > once per year  
General: Profile Note: Very gilgai