

Wealth from Water Site Information Sheet

WfW 0548

Site Information

Easting: 536349
Northing: 5330401 AMG zone: 55
Date Description: 16/11/10
Elevation (m): 221
Aspect (degrees): 90

Rainfall: 465
Runoff: Slow
Drainage: Moderately well drained
Permeability: Slow

WfW 0548

0-5



5-16



16-30



30-48



48-72



72-99



99-125



125-150



Soil Description

A1	0 - 0.16 m	Dark brown (10YR3/3-Moist); Sandy loam; Weak grade of structure, 2-5 mm, Subangular blocky; Abrupt change to -
A2	0.16 - 0.3 m	Dark yellowish brown (10YR4/4-Moist); Very pale brown (10YR7/3-Dry); Loamy fine sand; Single grain grade of structure; Sharp change to -
B21	0.3 - 0.48 m	Brown (10YR4/3-Moist); Mechanical, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
B22	0.48 - 0.72 m	Yellowish brown (10YR5/4-Moist); Mechanical, 2-10%, ; Sandy clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Gradual
B23	0.72 - 1.25 m	Yellowish brown (10YR5/4-Moist); Sandy clay; Moderate grade of structure, 20-50 mm, Subangular blocky; Clear change to -
B3	1.25 - 1.5 m	Dark yellowish brown (10YR4/6-Moist); Sandy loam; 2-10%, medium gravelly, 6-20mm, subangular, Dolerite, coarse fragments;

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Lower-slope

Geology

Observed: No Data
Mapped: Quaternary Sediments

Soil Classification

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

Notes

Site: No Inundation, Landform element: Riseslope
General: No Note