

Wealth from Water Site Information Sheet

WfW 0211

Site Information

Easting: 490973
Northing: 5406705 AMG zone: 55
Date Description: 16/06/11
Elevation (m): 161
Aspect (degrees): 180

Rainfall: 790
Runoff: Moderately rapid
Drainage: Moderately well drained
Permeability: Slow

WfW0211

0-5



5-27



27-53



53-79



79-104



104-129



129-150



Soil Description

A1	0 - 0.27 m	Very dark greyish brown (10YR3/2-Moist); Sandy clay loam; Weak grade of structure, 10-20 mm, Subangular blocky; Abrupt change to -
B1	0.27 - 0.79 m	Dark greyish brown (10YR4/2-Moist); Clay loam; Many (20 - 50 %), Ferromanganiferous, Concretions, Coarse (6 - 20 mm) segregations; Abrupt change to -
B21	0.79 - 1.29 m	Yellowish brown (10YR5/6-Moist); Substrate influence, Medium clay; Massive grade of structure; Very few (0 - 2 %), Ferromanganiferous, Nodules, segregations; Gradual change to -
B22	1.29 - 1.5 m	Yellowish brown (10YR5/6-Moist); Substrate influence, Sandy clay; Massive grade of structure;

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: Crest

Geology

Observed: No Data
Mapped: Tertiary Sediments

Soil Classification

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

Notes

Site: Landform element: Riseslope
General: No Note