

Wealth from Water Site Information Sheet

WfW 0214

Site Information

Easting: 489473
Northing: 5407687 AMG zone: 55
Date Description: 24/06/11
Elevation (m): 163
Aspect (degrees): 9.5

Rainfall: 805
Runoff: Moderately rapid
Drainage: Imperfectly drained
Permeability: Very Slow

WfW 0214

Soil Description

0-5



A1 0 - 0.2 m

Very dark grey (10YR3/1-Moist); Mottles, 0-2%, ; Sandy clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Abrupt

5-20



A21 0.2 - 0.32 m

Pale brown (10YR6/3-Moist); Sandy clay loam; Wet; Gradual change to -

20-32



A22 0.32 - 0.44 m

Light yellowish brown (10YR6/4-Moist); Mottles, 10-20%, ; Sandy clay loam; Moist; Clear change to -

32-44



B21 0.44 - 0.92 m

Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 50-100 mm, Prismatic; Gradual change to -

44-68



B22 0.92 - 1.15 m

Yellowish brown (10YR5/6-Moist); Substrate influence, 10-20%, ; Medium clay;

68-92



92-115



Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating rises 9-30m 1-3%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: Hillslope
Morph. Type: Upper-slope

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

Australian Soil Classification: Brown Chromosol

ASC Confidence: No analytical data and little or no knowledge of this soil.

Notes

Site: No Note
General: No Note