

Site Information

Easting: 526712
 Northing: 5336969 AMG zone: 55
 Date Description: 11/10/10
 Elevation (m): 267
 Aspect (degrees): 63

Rainfall: 533
 Runoff: Very slow
 Drainage: Poorly drained
 Permeability: Very Slow

<u>Soil Description</u>	
WfW 0413 0-5	A1 0 - 0.12 m Very dark greyish brown (10YR3/2-Moist); Clay loam; Strong grade of structure, 2-5 mm, Subangular blocky; Clear change to -
5-12	A3 0.12 - 0.42 m Very dark greyish brown (10YR3/2-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 10-20 mm, Prismatic;
12-42	B1 0.42 - 0.7 m Dark brown (10YR3/3-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
42-70	B21 0.7 - 1.15 m Dark yellowish brown (10YR4/4-Moist); Mottles, 10-20%, ; Medium clay; Massive grade of structure; 0-2%, fine gravelly, 2-6mm, subangular, Dolerite, coarse fragments; Gradual
70-92	B22 1.15 - 1.32 m Yellowish brown (10YR5/4-Moist); Mottles, 10-20%, ; Medium clay; Massive grade of structure; 2-10%, fine gravelly, 2-6mm, subangular, Dolerite, coarse fragments; Clear
92-115	
115-132	
132-150	2B2 1.32 - 1.5 m Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Sandy clay; Massive grade of structure;

Land Form Pattern (300m radius from site)

Rel/Slope Class: No Data

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Plain
 Morph. Type: Flat

Geology

Observed: No Data
 Mapped: Quaternary Sediments

Soil Classification

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

Notes

Site: No Note
 General: No Note