

Site Information

Easting: 467620
 Northing: 5390756 AMG zone: 55
 Date Description: 16/03/11
 Elevation (m): 275
 Aspect (degrees): 63

Rainfall: 1034
 Runoff: No runoff
 Drainage: Poorly drained
 Permeability: Slow

WfW 0153

0-5



5-17



17-40



40-56



56-86



86-95

**Soil Description**

A11	0 - 0.17 m	Very dark grey (7.5YR3/1-Moist); Silty clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Gradual change to -
A12	0.17 - 0.4 m	Very dark grey (7.5YR3/1-Moist); Clay loam; Moderate grade of structure, 10-20 mm, Subangular blocky; Clear change to -
A3	0.4 - 0.56 m	Very dark brown (10YR2/2-Moist); Mechanical, 2-10%, ; Clay loam; Massive grade of structure; Clear change to -
B2	0.56 - 0.86 m	Brown (10YR4/3-Moist); Mottles, 10-20%, 5-15mm, Distinct; Fine sandy clay loam; Massive grade of structure; Abrupt change to -
R	0.86 - 0.95 m	Rock

Land Form Pattern (300m radius from site)

Rel/Slope Class: Gently undulating plains <9m 1-3%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
 Elem. Type: Drainage depression
 Morph. Type: Open depression (vale)

Geology

Observed: No Data
 Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Inundation
 General: Profile Note: Shallow profile due to bedrock and shingle at 95cm, R horizon made up of rock fragments and sandy