

Site Information

Easting: 537619
 Northing: 5329450 AMG zone: 55
 Date Description: 15/11/10
 Elevation (m): 248
 Aspect (degrees): 18

Rainfall: 485
 Runoff: Rapid
 Drainage: Well drained
 Permeability: Slow

<u>Soil Description</u>	
WfW 0542 0-5	A1 0 - 0.12 m (/Moist); Medium clay; Strong grade of structure, 2-5 mm, Subangular blocky; Abrupt change to -
5-12	B1 0.12 - 0.31 m Dark brown (7.5YR3/3-Moist); Medium clay; Strong grade of structure, 20-50 mm, Subangular blocky; Clear change to -
12-31	B2 0.31 - 0.61 m Dark brown (7.5YR3/4-Moist); Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Clear change to -
31-61	B3K 0.61 - 0.9 m Light brown (7.5YR6/4-Moist); Silty clay; Many (20 - 50 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations; Clear change to -
61-90	C 0.9 - 1.12 m Light yellowish brown (10YR6/4-Moist); Sandy clay loam; Many (20 - 50 %), Calcareous, Soft segregations, Coarse (6 - 20 mm) segregations;
90-112	

Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling low hills 30-90m 10-32%

Stoniness

2-10%, coarse gravelly, 20-60mm, ,

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
 Elem. Type: Hillslope
 Morph. Type: Mid-slope

Geology

Observed: No Data
 Mapped: Jurassic Dolerite

Soil Classification

Australian Soil Classification: Brown Dermosol

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

Notes

Site: No Inundation
 General: No Note