


Wealth from Water Site Information Sheet

WfW 0592

Site Information

Easting: 538391
Northing: 5329589 AMG zone: 55
Date Description: 15/05/12
Elevation (m): 232
Aspect (degrees): 326

Rainfall: 480
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Very Slow

		<u>Soil Description</u>		
WfW 0592 0-5		A1	0 - 0.22 m	Dark brown (10YR3/3-Moist); Clay loam; Moderate grade of structure, 5-10 mm, Subangular blocky; Clear change to -
5-22		B1	0.22 - 0.52 m	Dark brown (10YR3/3-Moist); Mottles, 2-10%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; Abrupt change to -
22-52		B21K	0.52 - 0.82 m	Brown (10YR4/3-Moist); Mottles, 0-2%, ; Medium clay; Strong grade of structure, 20-50 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Few (2 - 10 %), Calcareous, Nodules, Coarse (6 - 20 mm) segregations; Gradual change to -
52-82		B22K	0.82 - 1.12 m	Yellowish brown (10YR5/4-Moist); Medium clay; Moderate grade of structure, 50-100 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Very few (0 - 2 %), Calcareous, Soft segregations, Fine (0 - 2 mm) segregations; Gradual change
82-112		B3	1.12 - 1.4 m	Yellowish brown (10YR5/4-Moist); Mottles, 0-2%, ; Medium clay; 0-2%, medium gravelly, 6-20mm, subrounded, Dolerite, coarse fragments; Very few (0 - 2 %), Calcareous, Soft segregations, Fine (0 - 2 mm) segregations;
112-140				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating rises 9-30m 3-10%

Stoniness

No surface coarse fragments

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type: No Data
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Quaternary Sediments

Soil Classification

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

Notes

Site: No Inundation, Landform element: Riseslope
General: No Note