







Wealth from Water Site Information Sheet

WfW 0489

Site Information

Easting: 529255
Northing: 5333176 AMG zone: 55
Date Description: 20/10/10
Elevation (m): 286
Aspect (degrees): 319

Rainfall: 518
Runoff: Moderately rapid
Drainage: Well drained
Permeability: Slow

		<u>Soil Description</u>		
WfW0489 0-5		A1	0 - 0.2 m	Dark brown (7.5YR3/3-Moist); Fine sandy clay loam; Strong grade of structure, 5-10 mm, Polyhedral; Abrupt change to -
5-20		B1	0.2 - 0.5 m	Dark brown (7.5YR3/4-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; 0-2%, medium gravelly, 6-20mm, angular, Dolerite, coarse fragments; Clear change to -
20-50		B2	0.5 - 0.72 m	Brown (7.5YR4/3-Moist); Medium clay; Moderate grade of structure, 20-50 mm, Prismatic; Gradual change to -
50-72		B3	0.72 - 0.9 m	Brown (7.5YR4/4-Moist); Medium clay; Clear change to -
72-90		BC	0.9 - 1.08 m	Brown (7.5YR4/4-Moist); Medium clay; 20-50%, coarse gravelly, 20-60mm, angular, Dolerite, coarse fragments;
90-108				

Land Form Pattern (300m radius from site)

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

Stoniness

10-20%, cobbly, 60-200mm, ,

Land Form Element (20m radius from site)

Slope Class: Moderately inclined
Elem. Type: Gully
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 Note
General: No Note