







Wealth from Water Site Information Sheet

WfW 0688

Site Information

Easting: 477862
Northing: 5402115 AMG zone: 55
Date Description: 20/02/10
Elevation (m): 238
Aspect (degrees): 124

Rainfall: 987
Runoff: Slow
Drainage: Imperfectly drained
Permeability: Very Slow

		<u>Soil Description</u>		
WfW0688		AP	0 - 0.12 m	Dark reddish brown (5YR3/3-Moist); Clay loam; Moderate grade of structure, 2-5 mm, Granular; Clear
0-5		B1	0.12 - 0.3 m	Reddish brown (5YR4/3-Moist); Clay loam; Moderate grade of structure, 20-50 mm, Subangular blocky; 0-2%, medium gravelly, 6-20mm, subangular, coarse fragments; Few (2 - 10 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt change to -
5-12		B2	0.3 - 0.59 m	Dark brown (7.5YR3/3-Moist); Mottles, 2-10%, ; Medium clay; Moderate grade of structure; 0-2%, medium gravelly, 6-20mm, subangular, coarse fragments; Many (20 - 50 %), Ferromanganiferous, Nodules, Medium (2 -6 mm) segregations; Abrupt
12-30		2C	0.59 - 1.2 m	(/-Moist); Mottles, 2-10%, ; Medium clay; Massive grade of structure; 2-10%, coarse gravelly, 20-60mm, subangular, Basalt, coarse fragments;
30-59				
59-90				
90-120				

Land Form Pattern (300m radius from site)

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

Stoniness

0-2%, medium gravelly, 6-20mm, ,

Land Form Element (20m radius from site)

Slope Class: Very gently sloped
Elem. Type: No Data
Morph. Type: Lower-slope

Geology

Observed: No Data
Mapped: Tertiary Basalt

Soil Classification

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

Notes

Site: No Inundation
Element type is RES

General: Profile Note: 2C Horizon matrix colour is 5G31, Lenses in bottom layer - typically 10YR colours