








Wealth from Water Site Information Sheet

WFW 0725

Site Information

Easting: 482913
Northing: 5401234 AMG zone: 55
Date Description: 24/02/12
Elevation (m): 196
Aspect (degrees): 243

Rainfall: 872
Runoff: Slow
Drainage: Moderately well drained
Permeability: Slow

		<u>Soil Description</u>		
WFW 0725 0-5		A1	0 - 0.15 m	Very dark greyish brown (10YR3/2-Moist); Clay loam; 2-10%, coarse gravelly, 20-60mm, subrounded, Basalt, coarse fragments;
S-15		A3	0.15 - 0.26 m	Dark brown (10YR3/3-Moist); Medium clay; 2-10%, coarse gravelly, 20-60mm, subrounded, Basalt, coarse fragments; Abrupt change to -
15-26		B21	0.26 - 0.48 m	Brown (7.5YR4/4-Moist); Medium clay; Gradual change to -
26-48		B22	0.48 - 0.71 m	Brown (7.5YR4/4-Moist); Mottles, 0-2%, ; Medium clay; 2-10%, medium gravelly, 6-20mm, subrounded, coarse fragments; Clear change to -
48-71		B3	0.71 - 0.98 m	Dark yellowish brown (10YR3/6-Moist); Substrate influence, 0-2%, ; 10-20%, coarse gravelly, 20-60mm, subrounded, Basalt, coarse fragments; Clear change to -
71-98		C	0.98 - 1.1 m	Dark yellowish brown (10YR4/6-Moist); Substrate influence, 2-10%, ; Light
98-110				

Land Form Pattern (300m radius from site)

Rel/Slope Class: Undulating plains <9m 3-10%

Stoniness

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

Land Form Element (20m radius from site)

Slope Class: Gently inclined
Elem. Type:
Morph. Type: Mid-slope

Geology

Observed: No Data
Mapped: Tertiary Basalt

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