








Wealth from Water Site Information Sheet

WfW 0441

Site Information

Easting: 532140
Northing: 5337961 AMG zone: 55
Date Description: 13/10/10
Elevation (m): 220
Aspect (degrees): 352

Rainfall: 489
Runoff: Very slow
Drainage: Poorly drained
Permeability: Very Slow

		<u>Soil Description</u>	
WfW 0441 0-5		A1	0 - 0.07 m Very dark greyish brown (10YR3/2-Moist); Loamy sand; Single grain grade of structure; Abrupt
5-25		A2	0.07 - 0.25 m Brown (10YR5/3-Moist); Mottles, 0-2%, ; Sand; Single grain grade of structure; Abrupt change to -
25-52		B1	0.25 - 0.52 m Yellowish brown (10YR5/6-Moist); Mottles, 10-20%, ; Sandy clay loam; Massive grade of structure; Clear change to -
52-79		B21	0.52 - 0.79 m Yellowish brown (10YR5/6-Moist); Mottles, 2-10%, ; Sandy clay; Massive grade of structure; Clear change to -
79-102		B22	0.79 - 1.02 m Yellowish brown (10YR5/6-Moist); Medium clay; Massive grade of structure; Gradual change to -
102-126		B23	1.02 - 1.5 m Yellowish brown (10YR5/6-Moist); Mottles, 0-2%, ; Medium clay; Massive grade of structure;
126-150			

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: Very gently sloped
Elem. Type: Valley flat
Morph. Type: Flat

Geology

Observed: No Data
Mapped: Quaternary Alluvium

Soil Classification

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

Notes

Site: No Note
General: No Note