



LEGEND			
GROUNDWATER RESOURCES			
	BORE YIELD* (litres/sec)	GROUNDWATER SALINITY* (milligrams/litre Total Dissolved Solids)	GROUNDWATER USE
SHALLOW AQUIFERS	>10 in west <10 in east	< 1000	Suitable for all stock, domestic, garden, and industrial uses. High yields (>10 l/s) are suitable for irrigation and town supplies.
	>10 <10	1000-3 000	Suitable for all stock, and for salt-tolerant plant species. High yields (>10 l/s) are suitable for irrigation.
	>10	3 000-7 000	Suitable for most stock. Not suitable for poultry. Generally unsuitable for irrigation.
	Generally <10	7 000-30 000	Suitable for beef cattle up to 11 000 mg/l TDS, and for dry sheep up to 14 000 mg/l TDS. Higher salinities are unusable. Unsuitable for irrigation.
Note: The groundwater resource in the deep sand aquifers of the Renmark Group is not indicated.			
* Figures are generalised, see text for details.			
PRINCIPAL AQUIFER LITHOLOGY			
		Sandstone, sand, gravel, clay.	
		Limestone (Duddo).	
		Marly limestone, silty marl.	
		Fractured and weathered sedimentary, metamorphic, and igneous rocks of Palaeozoic age.	
		50-140m (Duddo) Depth range in which aquifer is located, with name of aquifer in brackets. Note: Single figures denote depth to top of aquifer.	
		Insufficient data to determine exact aquifer boundaries	
		Public land	
		Study area boundary	
		City, town or borough boundary	

Data compiled by Geological Survey of Victoria.