

CHRISTCHURCH CITY COUNCIL
Draft LTCCP 2009-19

- Received by Email

Name:	Elgar Dickson Email: kiwaroos@xtra.co.nz
CC:	
Sent:	Sat 28/03/2009 8:21 pm
Your Submission:	<p>CHRISTCHURCH WATER SUPPLY</p> <p>Christchurch Water Supply is currently Artesion. One of the finest waters worldwide. Christchurch expansion means we are coming to the limit of this resource.</p> <p>The obvious answer is to use Waimakariri River water. But my submission is to not mix the two and so degrade the overall quality.</p> <p>Waimakariri water should be reticulated to the North West suburb area, and industries with high usage sited or resited in this area.</p> <p>Eventually parts of the North West could end up with a dual supply - Artesion and River - meaning gardens watered from river.</p> <p>But this is not the main aim. The submission is to reduce the take of Artesion, thereby ensuring continuing supply.</p> <p>The siting of the Weirs for river reticulation, and there should be several, should be such so as to enclose as much river bed as possible, thereby enhancing seepage to the aquifers and the artesion system.</p> <p>There could even be an alternative for garden use by using tanks or similar for roof rain runoff.</p> <p>With some forethought, mixing River and Artesion, need not be.</p> <p>Elgar Dickson 18 Nepal Place Burnside Christchurch 8053 Phone 03-3589338</p>