

## **MURRAY THOMPSON**

Murray Thompson has been employed with Hastings Council for the last 30 years in a variety of positions associated with the investigation, design, operation and construction of water supply and sewerage projects.

Currently, he holds the position of Water Supply Manager and has been responsible for the development and implementation of the \$120M Hastings District Water Supply Augmentation Scheme. In this position he is also responsible for the day-to-day management and operation of Council's water supply schemes.

The Hastings District Water Supply Augmentation Scheme has included both the delivery of major water supply infrastructure to cater for water supply demands in a sustainable manner and also the implementation of a wide range of demand management initiatives, to reduce current and future per capita water demands.

Recent major projects include:

- The \$25M Wauchope Water Treatment Plant Facilities [120ML/day Lime and CO<sub>2</sub> water conditioning system and a 6ML-18ML/day submerged membrane micro-filtration water treatment plant], and
- The \$13.5M Port Macquarie Urban Reclaimed Water Supply Scheme [2ML/day MF, RO & UV water treatment facilities and separate 12km long reticulation network, which will deliver 2ML/day of non-potable water supply to existing major water consumers].

He has a degree in Civil Engineering received from the NSW Institute of Technology in 1985, together with a Graduate Diploma in Electrical Engineering, a Graduate Diploma in Local Government Engineering and a Masters in Engineering Management.

In 2007 he was awarded the National Local Government Engineering Medal from Engineers Australia and the Institute of Public Works Engineers Australia and also the Australia Water Association's Roger Pettit Award for service to the water industry.