

PumpAction..... Issue 19

CASE STUDY

Biggest-ever Blivet brings water-saving benefits to Bargo retirement village

Waratah Highlands Village, situated in the pristine area of Bargo, an hour's drive south west of Sydney currently has 70 retirement units built from a proposed 167, and a planned office building and large community centre when at full scale.

L & R Projects, owners of the development, required a water treatment plant suitable for around 400 people. They selected the Kelair-Blivet™ Packaged Sewage Treatment Plant with a 2B extension tank that includes a tablet chlorinator and effluent pump station. They also built a tertiary filter on the back-end to further clarify the effluent. After the sewage passes through the Blivet and tertiary filter, the treated water is then used to irrigate the bushland on the property.

The Project Manager says he's had quite a few people coming to look at the site, including representatives from several councils

The Kelair-Blivet is proving a popular choice for sewage treatment in the area, with another unit located in the grounds of a nearby Anglican College.

The Blivet installed at Waratah Highlands Village is the largest unit ever built and was supplied through Kelair's distributor, Earthsafe in Newcastle.



The Kelair-Blivet Model BL4000+2B during installation above. Below, the installed unit at Waratah Highlands Village, Bargo.



- To view a video case-study and for further information on the Kelair-Blivet™ visit our website www.kelairpumps.com.au