



## INFORMATION BULLETIN No 4

**May 2018**

Griffith City Council received \$2.1 million in funding from the NSW Government's Restart NSW Water Security for Regions program for Council's installation of sewerage infrastructure for the villages of Lake Wyangan, Nericon and Tharbogang.

Construction works commenced on site in February 2018 and are due for completion in late 2018.

### **Works Completed to date**

Pressure sewer pipework in the streets of the three villages has now been fully installed.

The transfer mains from Nericon to the Lake Wyangan Pump Station along Smeeth Road and Tharbogang to the Griffith Water Reclamation Plant along Combe and Bradley Roads have also been completed.

Within the villages, pipework interconnections and the installation of flush points, isolation valves, boundary kits and air release valves is complete and the contractor is currently flushing the mains and carrying out pressure compliance testing.

Pressure testing of the mains requires the pipes to be filled with water and purged to eliminate all air trapped in the lines and, once filled, pressurised to fully test pressure to check for incomplete or faulty fittings and pipe leakage.

During pressure testing, residents may notice staff moving around the villages to access the flush points at the end of the mains and the boundary kits of each property for the purpose of releasing trapped air. This is a normal practice when carrying out this activity.

Testing is carried out using clean treated water and customers should not be alarmed if there are small discharges from flush points and boundary kits during these works.

### **Property Installation Works**

Once the reticulation has been completed and tested, the contractor will commence installation of the pressure sewer units on each property commencing in Tharbogang and then progressing to Nericon and Lake Wyangan. Works are expected to commence in early June 2018.

Pressure sewer unit installation works will include the installation of the collection tank, pump core and control panel, and connection to the previously installed property discharge pipe.

Works will also include the running of the 240-volt supply cable from the customer's meter board, or sub board, with a dedicated circuit breaker to supply the power to the control panel, and then to the pump.



This phase of the work focusses on the installation of pressure sewer hardware only and during these works, the contractor's staff will access each property to carry out the installation.

Activities will also include works by a qualified electrician to carry out associated electrical works.

The connection of property drainage pipes and fixtures, cleaning and decommissioning of the septic tank and general reinstatement works within the properties are scheduled to be carried out later in the program, during drainage works.

The first live connection in Tharbogang is scheduled for mid-July 2018.

Notifications of the proposed works and communication with the respective land owners/occupiers will be undertaken well in advance, and in accordance with the scheme's communications plan.

**Collection tank and pump core**



**Control panel with door open**

Customers seeking further information on the proposed scheme, works to date and projected dates for future works can contact Council on (02) 6962 8100.