

Pressure Test Kit

Below is the procedure for testing the water supply at your property, you will need the pressure test kit (photo below) or similar to carry this out.

Testing procedure

- 1) The tap which is to be used for the irrigation will need to be tested. Connect the tester to the tap, it has an option for a 20mm and 25mm connection.
- 2) Open the valve on the tester and turn the tap on full open, time how long it takes to fill a measured bucket, and record the pressure on the gauge, it should read close to zero
- 3) Turn the valve on the tester off and record the pressure on the gauge.
- 4) Turn the valve off and then open until the gauge reads 1.5 bar, measure the time it takes to fill the bucket and record.
- 5) repeat this with the gauge reading 2.5 and 3.5 bar

Pressure in bar	time to fill bucket in seconds	bucket size in litres
0		
1.5		
2.5		
3.5		
Pressure with valve closed on tester		

Below is a photo of the pressure testing unit, the pressure tester will arrive in parts and need to be assembled.

