Babcock Ranch Water Utilities

As Operated By Town & Country Utilities and Babcock Ranch Irrigation

Toilet Leak Test Form

To Check for A Leak:

- 1. Carefully remove the tank lid and set aside where it cannot drop or be stepped on. Drop food coloring or dye tablets into the tank. **DO NOT FLUSH!** Wait 30 minutes. If you see colored water in your toilet bowl, your tank is leaking.
 - Check the float arm, reach in and lift it up
 - If the water stops running, you have found the problem
 - · Adjust the screws or bolts to the inlet float valve until the water stops flowing
- 2. If water continues to run, turn-off the water supply valve to the tank.
 - Flush toilets to drain out the water
 - Examine the inlet float valve by removing the Two (2)screws or bolts and lifting the top of the valve housing out
 - · Check the diaphragm; if it is even slightly damaged or worn, replace it
- 3. If the toilet continues to run, examine the ball stopper or flapper valve. It should fit flush in its seat.
 - If not, look at the lever and guide rods that operates the ball stopper; if they are crooked, gently straighten them
 - For toilets having a chain pull attached to the flapper valve, make sure the chain is slack when the valve is seated to insure a snug fit
 - If the ball or flapper valve itself is worn out, replace it
 - Check for corrosion or deposits on the seat and the ball stopper or flapper valve; using steel wool to remove this build up will allow the stopper to set well in the seat
- 4. Inspect small refill tube that connects the fill valve to the refill-overflow tube to be sure the smaller tube ends slightly **above** the standing water level of the completely filled tank. If necessary, gently pull the small tube upward until its end is correctly placed.

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