Re-Start or By-Pass your "Bubble-Up" Radon in Water System.

IF WATER WILL NOT FLOW FROM THE TAPS: FIRST!

Check the pressure gauge at the <u>original</u> house well pressure tank. *Does the pressure gauge read at or close to 0 psi?*

IF **YES**: The problem is likely with your well's "submersible" pump. Check the pump's electrical switch or circuit breaker. **Contact your well company.**

IF *NO*: Check the "Bubble-Up" pump head located on the top of the radon system. For the **RED** or **CHROME** faced "SOLID STATE" heads:

Is the "RED" Failure/Alarm light on?

-OR-

For GRAY Mechanical heads:

Does the pressure gauge read ZERO?

IF YES, FOLLOW THESE STEPS.

STEP#1:

Close ball valve #3 (yellow handle, output from system into house)

STEP#2:

For <u>SOLID STATE</u> heads: PUSH and HOLD system "RESET" button on head for approx. 5 seconds.

Pump should start and run for approx. 10 seconds then shut off. RED FAILURE LIGHT SHOULD GO OUT!

For GRAY Mechanical Control Heads:

Find the *black* pressure switch located on the side of the gray control head. You will notice a small lever on the side of the pressure switch (*that resembles a small Allen Wrench*).

Lift the lever slightly, until the pump starts (there will be resistance) and hold it in position for a second or two, until the pressure on the *gauge rises to beyond 40psi*. Let go of the lever. The pump should run on its own. Let the pump run until it shuts off. **STEP#3:**

Now open ball valve #3 to feed the house. (*Handle should be in line with copper pipe*) **CONGRATULATIONS!**

Pump reset is complete. YOU SHOULD HAVE WATER.

NOTE: IF THE ABOVE PROCEDURE IS NOT SUCCESSFUL: STEP#1:

Locate the BY-PASS/SERVICE handle, or, RED Arrows at the top of the Bubble-Up.

STEP#2:

Swing the By-Pass valve handle from "SERVICE" to "BY-PASSED" position -OR-for newer models, point the TWO RED ARROWS towards each other.

STEP##3:

UNPLUG BOTH PLUGS FROM THE WALL OUTLET BEHIND THE SYSTEM. THE "BUBBLE-UP" SYSTEM IS NOW BY-PASSED.

YOU SHOULD HAVE WATER.

CALL OUR OFFICE FOR SERVICE: 603-644-1207

