

## Recent headlines say it all:

## Flooding Across the World is Contaminating Wells

Are you doing everything you can to protect your family's water supply?

How does flooding impact a well?

Under normal operating conditions most domestic water well caps are designed to allow air flow in and out of the well through screened air vents. During flood conditions these screened air vents will permit flood water to enter into your well. Once the flood water has entered into the well, the well water may become contaminated and present a potential health hazard to you and your family. Contaminated wells must be rehabilitated by a professional water well contractor - a procedure that may be expensive.

## The solution:

A Monitor® Snorkel Well Vent along with a Premium Watertight Well Cap

- Under normal operating conditions the Monitor Snorkel Well Vent will allow air to flow into the well
- The Snorkel Well Vent when used with a Monitor Premium Watertight Well Cap (sold separately) is designed to attach to a 1½" NPT pipe (please contact your local distributor for this) to vent port on well cap, rated for up to 20 feet of head water
- When a flood occurs the flood water pushes a precision float ball in a finely machined sealing surface closing off the passageway into the well. Once flood water recedes the float ball will drop and the well will vent as normal.

Always remember to have your well tested for bacteria and other contaminates after a



For more information please contact Baker Water Systems 800-356-5130

