## STEPS TO SHOCK TREAT A WELL WITH OXY BLAST

- 1. Add enough Oxy Blast or Oxy Natural (NSF) product into the well to bring the level to at least 500 PPM\*.
- 2. Run water from the well system back into the top of the well until the Oxy Blast or Oxy Natural (NSF) product can be detected in the water. This will mix the Oxy Blast throughout the entire water column. Be sure any filter equipment has been put on bypass.
- 3. Pour a premixed solution of Oxy Blast or Oxy Natural (NSF) product and water equal to two times the casing volume into the top of the well
- 4. Let water stand for a few hours.
- 5. Pump water to waste until the water is clear and the Oxy Blast or Oxy Natural (NSF) product level is down to 25 PPM or less.

## Casing Volume

Casing Diameter (inches) 2 3 4 5 6 7 8 9 10 16
Gallons/Foot .163 .367 .653 1.02 1.469 2.00 2.611 3.305 4.08 10.44

- \* Take the gallons/foot from the corresponding casing diameter times the depth of the well to get the approximate number of gallons in the well.
  - Add 20oz. of Oxy Blast 34 or Oxy Natural 34 (NSF) certified product/ 100 gal. of water to equal 500 PPM (or 14 oz. of Oxy Blast 50)

Example: If the well casing is 6" in diameter and is 100 feet deep – take  $1.469 \times 100$ ' = 146.9 gallons. You would need approximately 30 ounces ( $1.47 \times 20$  oz.) of Oxy Blast 34 to treat that 146.9 gallons in the well.