



Lee County Environmental Engineering

AERATOR MAINTENANCE

- A. INSPECT FREQUENTLY FOR CLEANLINESS AND ALGAE GROWTH
- B. CONDITION OF AIR VENT SCREENS, REPLACE WHEN NEEDED,
REMOVE ALGAE WITH BRUSH AND CHLORINE SOLUTION
- C. CLEANING PROCEDURES:
 - 1. DISCONNECT ELECTRICAL PLUG FOR WELL PUMP
 - 2. REMOVE LID AND POUR ONE-HALF (1/2) GALLON CHLORINE IN AERATOR, SCRUB SIDES WITH BRUSH OR BROOM
 - 3. REMOVE DRAIN CAP AND EMPTY
 - 4. RECONNECT ELECTRICAL PLUG AND RINSE SEVERAL MINUTES
 - 5. REINSTALL DRAIN CAP TO REFILL AERATOR
- D. SPRAY NOZZLES MAY BE REMOVED BY HAND FOR EASY CLEANING AND REINSTALL
- E. TO MINIMIZE SULFUR AND BACTERIA GROWTH, POUR ONE-HALF (1/2) CUP BLEACH IN AERATOR WEEKLY (IMPORTANT TO MEASURE)
*EXCESSIVE CHLORINE COULD CAUSE DAMAGE TO WATER SOFTENER RESIN
- F. AERATORS CAN REMOVE UP TO 50-60% OF HYDROGEN SULFIDE