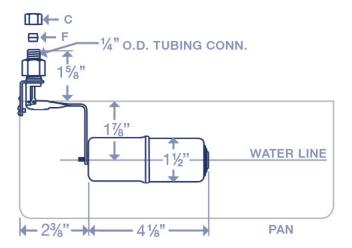
## **INSTRUCTIONS FOR INSTALLING**

## No. 53 and No. 53-F Water-Boy High-Duty Water Feeder



- 1. Drill 5/32" hole, 5/16" of an inch below top of reservoir or vessel and mount valve as shown in Fig. #1. This will place valve seat 7/8" above maximum water level to conform with plumbing code anti-back-siphonage ordinance.
- 2. Screw float into lever. Adjust for water level by bending float arm up or down.
- **3.** When installing No. 53-F, drill 1/4" hole in domestic water supply pipe preferably the cold water line in hard water areas.
- **4.** Install saddle valve as in Fig. #2. Screw bottom saddle half on needle valve and place leather washer around tube. Insert tube in 1/4" drilled hole and bolt top half of saddle on tight.

5. Connect saddle valve to float valve with 1/4" OD copper tubing. Remove nuts "C" and slip onto tubing ends. Next, slip on sleeve "F". Insert tubing in valve ends and tighten nuts using two wrenches to avoid springing of connection.

