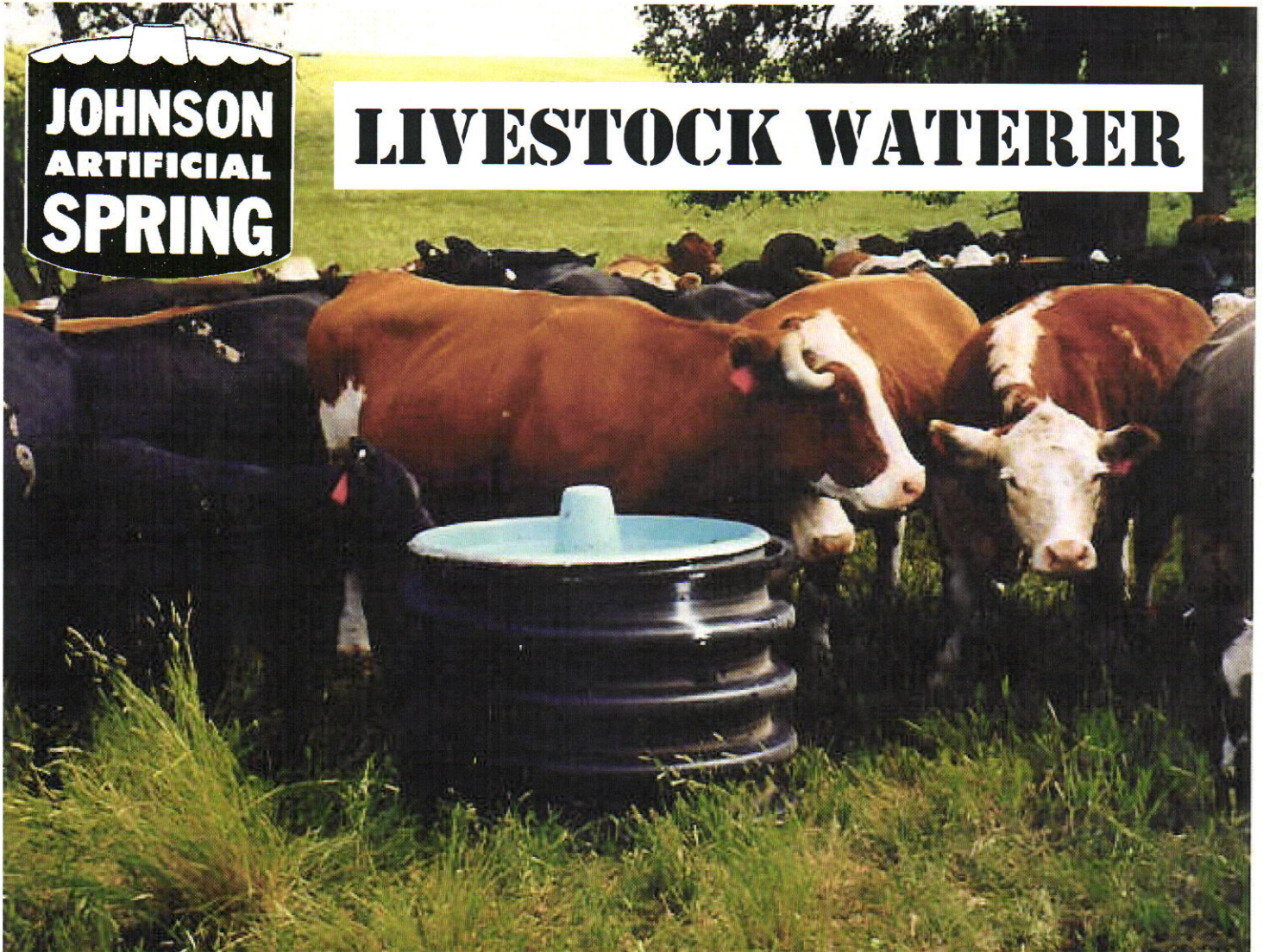


**JOHNSON
ARTIFICIAL
SPRING**

LIVESTOCK WATERER



24" Drinking bowl in service for over 35 years * 36" Drinking bowl introduced in 1994
Solar Power set up introduced in 2006

ALSO AVAILABLE WITH SOLAR FOR REMOTE APPLICATIONS.

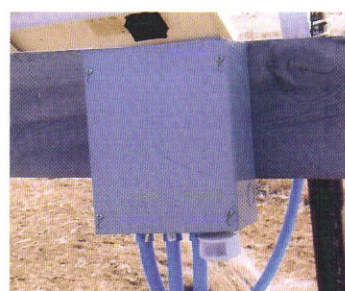
Use at stock ponds and watering pits for fresh running water all year around.



Solar panels capture the sunshine and convert it to DC electricity.



The batteries store the energy.



A box protects the electrical components from the elements.



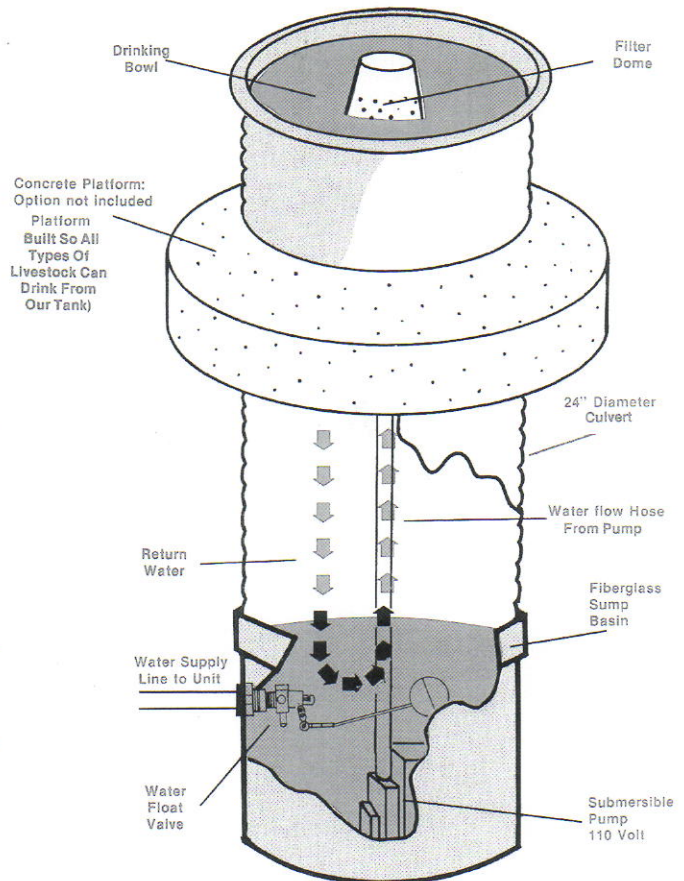
A sensor turns the water on when cattle come to drink.

**NEVER A FROZEN PIPE . . . SELF DRAINING
THE ENERGY SAVER**

“The Sound of Running Water Brings Them Running”

CHECK THESE ADVANTAGES:

- ★ **NON FREEZING**
35 years of service prove it won't freeze at 40 degrees below during use.
- ★ **90% LESS REPAIRS**
There are no heat elements or thermostats to burn out or get out of adjustment which is the main source of trouble in all heater type waterers.
- ★ **EASIER TO SERVICE**
There are only 2 moving parts, the pump and the valve.
- ★ **PITLESS ADAPTER**
Aids in removal of float and valve assembly from top of the waterer.
- ★ **LOWER OPERATING COSTS**
With energy use a constant concern this unit takes advantage of the earth's natural temperature which results in lower operating costs.
- ★ **PROTECTION IF POWER FAILS**
Never a frozen pipe. If the circulation stops for any reason the water all siphons back through the pump to the pit below the frost line.
- ★ **WATER COOL IN SUMMER-WARM IN WINTER**
The ground temperature at two feet below frost line in winter is 40 degrees and in summer a high of 60 degrees which makes for a more palatable water temperature. The livestock will then drink up to 30% more water which makes more gain.
- ★ **FRESH AERATED WATER**
The only waterer in which the water stays aerated and fresh enough for fish to live in, which makes it more tasty.
- ★ **FIBERGLASS DRINKING BOWL**
Eliminates corrosion and rusting. Available in 24" and 36" drinking bowl.



Let this energy saver help you put profit in your operation.

The **SOUND OF RUNNING WATER** will help you start your livestock on feed easier.

NON-FREEZING EVEN AT 40 BELOW ZERO

Water is available in sufficient supply no matter how cold the temperature gets. You'll never find a frozen bowl if animals are using the waterer. Even at 40 below livestock will have fresh water. The water is circulating constantly while there is power to the unit—either 110 volt or solar.

COOL FRESH WATER EVEN AT 110 ABOVE ZERO

Tests show that cattle and sheep that drink warm water require more feed. Cool water is important on a hot day. The 60 degree ground temperature provided by the Johnson Waterer is more palatable for the livestock. The Johnson Waterer is economical to operate and requires little upkeep.

For more information see your dealer or contact:



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Website: JurgensFarm.net

DEALER:

US PATENT 3221706

FORM 9-07