

NATURAL RESOURCES CONSERVATION SERVICE

**OPERATION AND MAINTENANCE GUIDE
FOR YOUR
MICROIRRIGATION SYSTEM**

OPERATOR: _____ DATE: _____

TAX MAP KEY OF PRACTICE LOCATION: _____

NRCS OFFICE: _____ PHONE: _____

A properly operated and maintained trickle irrigation system is an asset to your farm. This irrigation system is designed and installed to apply irrigation water to meet the needs of the crops without causing excessive erosion or runoff. The estimated life span of this installation is at least 10 years. The life of this system can be assured and usually increased by developing and carrying out a good operation and maintenance program.

Here are some recommendations to help you develop a good operation and maintenance program.

OPERATION RECOMMENDATIONS

- Your irrigation system will function properly only if it is operated at the recommended pressure and flow rate. Operating the system at higher pressures or irrigating more than the number of sections recommended may damage the system components.
- During non-use, drain and place the removable part of the system in an area where it will not be damaged.
- Do not allow livestock near equipment.
- Additional operation recommendations, if any:

NRCS, HI
March 1997

CONTACT YOUR LOCAL NATURAL RESOURCES CONSERVATION SERVICE OFFICE FOR
ADDITIONAL TECHNICAL ASSISTANCE YOU MIGHT NEED FOR IMPLEMENTATION OF THIS
OPERATION AND MAINTENANCE PLAN.