

NATURAL RESOURCES CONSERVATION SERVICE

**OPERATION AND MAINTENANCE GUIDE
FOR YOUR
IRRIGATION LAND LEVELING**

OPERATOR: _____ DATE: _____

TAX MAP KEY OF PRACTICE LOCATION: _____

NRCS OFFICE: _____ PHONE: _____

A properly operated and maintained leveled land is an asset to your farm. This land leveling is designed and installed to support irrigation. The estimated life span of this installation is at least 10 years. The life of this installation can be assured and usually increased by developing and carrying out a good operation and maintenance program.

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

OPERATION RECOMMENDATIONS

- Inspect the area annually and after significant rainfall to identify repair and maintenance needs.

MAINTENANCE RECOMMENDATIONS

- Periodic removal or grading of mounds and /or depressions is needed.
- Land grading may periodically be needed to restore the design gradient.

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