

**NATURAL RESOURCES CONSERVATION SERVICE
OPERATION AND MAINTENANCE PLAN FOR
IRRIGATION LAND LEVELING**

CODE 464

Name _____
Legal Desc. _____

Ident. No. _____
County _____

If properly operated and maintained, irrigation land leveling is an asset to your farm. This was designed and installed to facilitate the efficient use of water on irrigated land. The estimated life span of this installation is at least 15 years. The life of this installation can be ensured and usually increased by developing and carrying out a good operation and maintenance program.

- Inspect for damage by rodents or burrowing animals. Immediately repair any damage and take appropriate corrective actions to avoid further damage.
- Immediately repair any damage due to vandalism, vehicles, or livestock.

This practice will require you to perform periodic operation and maintenance for satisfactory performance. Here are some recommendations to help you develop a good operation and maintenance program.

Specific Recommendations for This Project

General Recommendations

- Avoid the use of tillage equipment and operations that leave ridges or depressions that cannot be removed by subsequent tillage operations.
- Periodically use a floating operation (minor land grading) to re-establish the installed design gradient.

If you need additional technical assistance to implement the operation and maintenance plan for this structure, contact the Natural Resources Conservation Service (NRCS) at your local USDA Service Center (listed in the telephone book under United States Government).