



**Operation and Maintenance Plan
Spring Development, Code 574**



Landowner/Operator: _____ Date: _____
 NRCS Service Center: _____ Conservation District: _____
 Location of Practice: Lat: _____ Long: _____
 UTM Coordinates: _____
 SEC: _____ TS: _____ R: _____ Field ID: _____

GENERAL

A properly operated and maintained spring development is an asset to your farm. This spring development was designed and installed to collect and discharge water for beneficial use. The estimated life span of this installation is at least 20 years. The life of this installation can be assured and possibly increased by performing operation and maintenance (O&M) activities.

This practice will require you to perform the O&M activities as listed below.

O&M REQUIREMENTS

- Maintain all fences in good condition to exclude livestock from collection and storage systems.
- Maintain covers and seals to prevent insects and rodents from contact with the water.
- Maintain all screens and filters in good working condition, replace if damaged.
- Precaution and care is needed to prevent herbicides, insecticides and other pollutants from contamination of the water.
- Protect system and components from damage by freezing.
- Immediately repair any damage from vandalism, vehicles, or livestock.
- Remove any sediment or algae buildup in the collection box.
- Maintain all pipes in working order.

Additional Operation and Maintenance Requirements Specific to this Plan: _____

