

NATURAL RESOURCES CONSERVATION SERVICE
GEORGIA
OPERATION AND MAINTENANCE REQUIREMENTS
WATER HARVESTING CATCHMENT

(NO.)
CODE 636

Land Owner/Operator _____

County _____ SWCD _____ Farm/Tract No. _____

Prepared By _____ Date _____

OPERATION AND MAINTENANCE ITEMS

A properly operated and maintained water harvesting catchment system can be an asset to the farm. The system was designed and installed to provide water for livestock, fish, wildlife or other conservation purpose. Estimated life span of this installation is at least 20 years. The life of the system can be assured and usually increased by developing and carrying out a systematic operation and maintenance program.

Failure to Operate and Maintain this system could result in actions to reclaim cost share and/or loss of any future financial or technical assistance.

This practice will require periodic maintenance and may also require operational items to maintain satisfactory performance. Your operation and maintenance program includes:

- Inspecting and testing valves, pumps, or other appurtenances.
- Maintaining protection from erosion at outlets.
- Inspecting for and removing debris, minerals, algae, and other materials that may restrict system flow.
- Draining or providing for cold weather operation of the system.
- Controlling vegetation, wildlife, rodents, or burrowing animals from damaging apron.
- Maintaining all fences to prevent unauthorized human or livestock access.
- Inspecting the catchment area for signs of ultraviolet degradation of flexible materials.

Additional Operation and Maintenance Requirements Specific to this Plan: _____
