

**OPERATION AND MAINTENANCE PLAN
GROUNDWATER TESTING
CODE 355**

Landowner/Operator _____

Job Location _____

Prepared By _____ Date _____

OPERATION AND MAINTENANCE ITEMS

The groundwater testing was performed to test the physical, biological, and chemical quality of groundwater from a water well or spring. An effective operation and maintenance program includes:

- Maintain the water test records for the design life of the well or spring. Include the following items as part of the water test records:
 - Sample site location by ground coordinates, such as by Global Positioning System (GPS), or other suitable method
 - Name and title of person who collected sample(s)
 - Planned use of the water
 - Depth interval where sample was taken
 - Date and time of water sampling
 - Type of sampler and volume of sample
 - Standard collection procedure used
 - Date of water quality analyses
 - Name and address of laboratory that performed analyses
 - Parameters tested
 - Schedule of additional testing, if required by the applicable water quality standard
 - Records to evaluate trends and the effects of any remedial actions to produce water of quality suitable for the intended purpose
 - Observations of well or spring condition at time of sampling
 - Installation date of well or spring development
 - Other records as required by regulations

Other _____
