

STATEMENT OF WORK
Well Water Testing (355)
Kansas
April 2010

State contact: State Conservation Engineer, 785-823-4534

These deliverables apply to this individual practice. For other planned practice deliverables, refer to those specific statements of work.

DESIGN

Deliverables

1. Design documentation that will demonstrate that the criteria in the Natural Resources Conservation Service (NRCS) practice standard has been met and is compatible with other planned and applied practices
 - a. Practice purpose(s) as identified in the conservation plan
 - b. List of required permits to be obtained by the client
 - c. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to the following:
 - i. List of methods/procedures of water testing
 - ii. The name of state-certified laboratory conducting the testing
 - iii. Identify specific use of water or concerns
 - iv. Environmental considerations (for example, water quality)
2. Written plans (including sketches and drawings) shall be provided to the client that adequately describe the location and time of water samples taken.
3. If enrolled in a conservation program, this practice must meet all conditions and requirements of program enrollment that may exceed the practice standard.

INSTALLATION

Deliverables

1. Pre-installation conference with client and contractor
2. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws and regulations and NRCS policies during installation
3. Certification that the water testing was conducted by a state-certified laboratory

CHECKOUT

Deliverables

1. Date, time, and location of water testing and methods used for water sampling
2. Date and time of water test analysis and contaminants tested for
3. Laboratory identification and certification
4. Test results and interpretations

REFERENCES

- NRCS electronic Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard 355, Well Water Testing
- Private Water Systems Handbook. Handbook 14. Midwest Plan Service (MWPS), Ames, IA. 4th Edition, 1979