

## STATEMENT OF WORK Well Water Testing (355)

Nevada 9/28/10  
Contact: state Conservation Engineer

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

Items marked with an asterisk (\*) will be delivered to the Designated Conservationist

### **DESIGN**

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#### **Deliverables:**

1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are 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:
    - 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 (e.g. water quality)
2. Written plans including sketches and drawings shall be provided to the client that adequately describes the location and time of water samples taken.

### **INSTALLATION**

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#### **Deliverables**

1. Pre installation conference with client and contractor.
2. Verification that client has obtained required permits.
3. Facilitate and implement required design modifications with client and original designer.
4. \*Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
5. \*Certification that the water testing was conducted by a State Certified Laboratory.

### **CHECK OUT**

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#### **Deliverables**

1. \*Date, Time, location of water testing. Methods used for water sampling.
2. \*Date, Time of Water Test Analysis, Contaminants Tested for.
3. \*Laboratory Identification and Certification.
4. \*Test results and interpretations.

### **REFERENCES**

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- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard - Well Water Testing, Code 355.
- Private Water Systems Handbook. Handbook 14. Mid West Plan Service MWPS, Ames, IA. 4<sup>th</sup> edition, 1979