

**U.S. Department of Agriculture
Natural Resources Conservation Service
Nevada**

**DOCUMENTATION CHECK LIST
SPRING DEVELOPMENT (574)**

1. Field surveys and notes are in accordance with Engineering Technical Release 62 and National Engineering Manual Part 540. _____
2. Standard drawings and/or standard size drawing sheets are used. _____
3. Engineering job class is shown and proper engineering review/approval is obtained. _____
4. Right of way easements, utility clearances, SHPO clearance and applicable state and Federal permits are obtained. _____
5. Soils/geologic investigation of the site for assessing the type of collection system. _____
6. Computations are made for the design of the collection system, spring boxes and other appurtenances. _____
7. The facilities are designed as part of a resource management system. _____
8. The construction drawings and specifications show as appropriate:
 - a. Location map, site plan layout of collection system. _____
 - b. Details for collection pipe, spring boxes, outlets and other appurtenances _____
 - c. Requirements for fencing, seeding, etc. _____
 - d. Buried utilities disclaimer is shown on the drawings. _____
9. Operation and maintenance plan prepared, and provided to landowner. _____
10. Review of construction drawings, and specifications is completed and Cooperator's signature is obtained. _____
11. Changes in design are noted and approved by landowner, designer and proper engineering review/approval is obtained. _____
12. As-Built drawings show constructed dimensions, type and size of facilities, type of materials, location, type, and size of appurtenances. _____
13. Construction inspection documentation and Certification of materials. _____
14. Certification that completed practice meets plans and specifications. _____