

### REQUEST FOR ASSISTANCE

District: \_\_\_\_\_ Field Office: \_\_\_\_\_ County: \_\_\_\_\_

Land Owner/District Cooperator: \_\_\_\_\_

Agreement approved by CD Board of Supervisors: Yes  No

Program benefiting: \_\_\_\_\_

Specialist needed (Name): \_\_\_\_\_

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Agronomy              | <input type="checkbox"/> Geology (complete reverse<br>to expedite assistance) | <input type="checkbox"/> Program Management |
| <input type="checkbox"/> Biology               | <input type="checkbox"/> Information  | <input type="checkbox"/> Range              |
| <input type="checkbox"/> Contract Specialist   | <input type="checkbox"/> IRM  | <input type="checkbox"/> Snow Surveys       |
| <input type="checkbox"/> Economics             | <input type="checkbox"/> Operations Management                                | <input type="checkbox"/> Soils              |
| <input type="checkbox"/> Engineering           | <input type="checkbox"/> Plant Materials                                      | <input type="checkbox"/> Woodland           |
| <input type="checkbox"/> Other (specify) _____ |   |   |

Type of work (specify planning, design, investigation, training, construction, other):  
\_\_\_\_\_  
\_\_\_\_\_

Date or alternate dates assistance desired, or when report needed: \_\_\_\_\_

Specialist needed for (days): \_\_\_\_\_

Complete statement of problem: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Name: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

Approved by ASTC FO: \_\_\_\_\_ Date: \_\_\_\_\_

Action taken by Specialist: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

## REQUEST FOR GEOLOGICAL ASSISTANCE

Location: \_\_\_\_\_ ¼, \_\_\_\_\_ ¼, Section \_\_\_\_\_ T \_\_\_\_\_ N, R \_\_\_\_\_ W

Topo map name or general description: \_\_\_\_\_

Level of Investigation Required:

Site Selection or Reconnaissance       Preliminary       Detailed

**WELL OR SPRING INVESTIGATION**

Spring       Well

Purpose:  Stockwater     Irrigation     Other (specify) \_\_\_\_\_

Yield needed: \_\_\_\_\_ gpm    Pump type:  Windmill     Solar    Electric  Flowing

Estimated drilling depth: \_\_\_\_\_ feet,      Static water level \_\_\_\_\_ feet

Inferred aquifer or information on nearby wells: \_\_\_\_\_

**DRAINAGE INVESTIGATION**

Type:  Surface       Subsurface      Area to be drained: \_\_\_\_\_ acres

Soils: \_\_\_\_\_

Equipment required:  Hand auger     Giddings auger or probe  
 Soil probe truck     Other (specify): \_\_\_\_\_

**STRUCTURE OR POND INVESTIGATION**

Job Approval Class:  I – IV       V – VI       VII – VIII

Elevations:      Top of Dam: \_\_\_\_\_      Creek Channel at CL: \_\_\_\_\_

                    Crest of Normal Pool: \_\_\_\_\_      Emergency Spillway: \_\_\_\_\_

                    Effective Height: \_\_\_\_\_      Feet

Purpose:  Stockwater     Irrigation     Floodwater retarding  
 Water control     Ag Waste     Wetland/Wildlife  
 Other (specify) \_\_\_\_\_

Type of Structure: \_\_\_\_\_      Off Channel:  Yes     No

Estimated Storage to Emergency Spillway Crest: \_\_\_\_\_      acre feet

Estimated Volume of Fill (liner): \_\_\_\_\_ cubic yards, \_\_\_\_\_ Length of Fill: \_\_\_\_\_ feet

Drainage Area:    Controlled \_\_\_\_\_      Uncontrolled \_\_\_\_\_      Total: \_\_\_\_\_