

## INSPECTION REPORT FOR CHANNEL IMPROVEMENT AND DROP STRUCTURES

Date of Inspection: \_\_\_\_\_ Inspection Team Members: \_\_\_\_\_

County \_\_\_\_\_ Watershed \_\_\_\_\_

Channel Name/Number \_\_\_\_\_

Field Office \_\_\_\_\_ Sponsor \_\_\_\_\_

Location: Legal, Sec \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_

Item	Condition		Describe maintenance and needed repairs	Estimated costs	Agreed date repairs to be completed
	Satis- factory	Unsatis- factory			
1. Channel operation					
2. Debris in channel					
3. Vegetation					
4. Streambank erosion					
5. Accumulation of bars					
6. Drop Structures					
7. Obstructions					
8. Other					

*Instructions on reverse side*

**ACTIONS TAKEN:** (Identify all work performed preceding 12 months by sponsors and/or NRCS including approximate cost and date completed.)

**ACTIONS NEEDED:** (Identify items by priority: low - next 12 months, high - as soon as possible.)  
 (Indicate date assistance requested; technical or financial.)  
 (Continue on reverse side if necessary)

\_\_\_\_\_  
 Sponsor Representative

\_\_\_\_\_  
 NRCS Representative (check one of the boxes below)  
 NRCS representative was on site during field review.  
 NRCS representative did NOT participate in review.

### INSTRUCTIONS

This form will be used for making the O&M inspections reports for channels and appurtenant grade stabilization structures. When the channels and appurtenant structures are operating satisfactorily and no repairs or maintenance are needed, complete line 1 of the table, listing all channel numbers, as designated in the work plan, in the space provided. Prepare separate reports for channels needing maintenance. If several channels require the same type of work – such as elimination of willows and other undesirable growth – they may be shown on the same report with channel numbers indicated.

The items to be checked at time of inspection may include, but not be limited to, the following:

1. Channel Operation: see note above
2. Debris in channel: debris detrimental to flow
3. Vegetation: willows, cottonwoods, or other woody growth which obstruct flow
4. Streambank erosion: caving of banks or erosion on curves
5. Accumulation of bars: silt, sand, or gravel which reduce channel capacity
6. Drop structures: seepage around structure, obstructions in pipes or entrance sections or erosion in entrance section or at outlet
7. Obstructions: slides, fences, culverts, bridges, and water gates detrimental to flow

---

### **ACTIONS NEEDED (CONTINUATION FROM PAGE 1):**

---

### **ADDITIONAL REMARKS FROM FIELD REVIEW:**