



DITCH RELIEF CULVERT INSPECTION FORM

Landowner _____ Date _____

Road Segment _____ Form No. _____

Service Level High Medium Low

1. Culvert Marker

Present Absent

2. Culvert Location

Rate the culvert location as Good Poor.

Poor Locations:

- Drains directly into a stream
- Does not drain ditch effectively
- Placement appears random

Good Locations:

- Low spot in road
- At grade change >2%
- Above a road segment with steep downhill grade
- Below spring or seep which enters ditch
- Above stream crossing (water is dispersed before stream)
- Culvert handles ditch flow and no ditch erosion evident
- Drains ditch effectively
- Transitions where road goes from cut to fill

3. Outlet

Is outlet armored or equipped with a downspout?
 Yes No

Is erosion evident at outlet? Yes No

Is there an effective sediment filter below the outlet? Yes No

If yes, what kind of filter?

- Grass, shrubs, woody debris
- Slash filter windrow

Does outlet extend at least 1 foot beyond fill slope? Yes No

Does the area below the outlet concentrate or disperse water?

- Concentrate Disperse

4. Inlet

Does the inlet efficiently channel water into culvert?
 Yes No

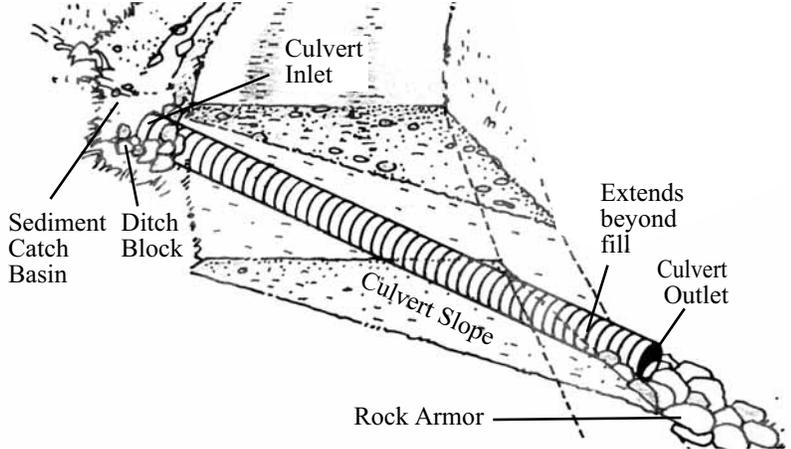
Is a ditch block present? Yes No

Is erosion evident at inlet? Yes No

Is inlet armored? Yes No

Indicate any inlet structures that are present.

- Sediment catch basin Drop inlet Grates



5. Diameter

Measure culvert diameter to nearest inch. _____ inches

Has inlet cross section been reduced? Yes No

- If yes, why? Sediment deposition Pipe damage
 Cutbank sloughing Organic debris

6. Diameter Alignment

Is culvert sloped 2% greater than ditch line?
 Yes No

7. Cover

Is culvert covered by at least 1 foot of fill?
 Yes No

8. Skew

Stand at inlet, look across road perpendicular to road length and estimate degree of skew downslope.

