Title \* Hicks PLE-67-0.82

**Culvert/Bridge Number** 

**Geo Location** 39.70785507643485 -83.30871518609075

**General Appraisal** 7 Good condition - some minor problems

**Span Size** 30 inch

**Culvert Length** 40 feet **Size of Culvert** 30 inch **Type Culvert** Plastic

## Conduit

**Level of Inspection** X - INPSECTED FROM ENDS OF CONDUIT (NON-ENTRY)

Material 7 GOOD

**Conduit Alignment** 7 GOOD

Shape 7 GOOD

**Seams and Joints** 7 GOOD

Slab

**Abutments** 

Headwalls

**End Structure** 

## Channel

**Channel Alignment** 6 Satisfactory lows through 1 of 2 pipes in multi-cell. Flows along or into one abutment or wingwall or headwall. Doesn't flow through center of the conduit **Conduit Waterway Blockage** 2 Critical Conduit waterway blockage is 80% or greater of the cross-sectional area of the opening. Frequent overtopping of roadway with significant traffic delays.

**Scour** 3 Serious Major scour holes, 3 feet or deeper, at inlet or outlet undermining cutoff walls or headwalls. Footing is undermined.

**Channel Projection** 7 Good Channel bank(s) beginning to slump. Embankment protection has minor damage. Bank protection needs minor repairs.

## Approaches

**Pavement** 7 Good Minor problems: Raveling, hairline or map cracking. No settlement.

Guardrail

**Embankment** 7 Good Moderate rutting from drainage; minor amount of bare soil exposed.

**Comments** Culvert completely full of water. Could not inspect. Could not find buried inlet.

Water backs up at inlet.

**Owner** Crews, Mark

**Completed DateTime** 01/16/2025 12:00:00 AM

**Request Category** Culvert Inspection

**Group** Ops-Drainage