Title *A.W. Wilson CAN-31-1.30Culvert/Bridge NumberCAN-31-1.30Geo Location40.027782853809 -83.33728685975075General Appraisal7 Good condition - some minor problemsSpan Size6 ftCulvert Length42 ftSize of Culvert4x6 boxType CulvertConcrete

Conduit

Level of Inspection M- MANNED ENTRY INSPECTION Material 8 VERY GOOD Conduit Alignment 8 VERY GOOD Shape 9 EXCELLENT Seams and Joints 7 GOOD Slab

Abutments

Headwalls 8 very good Hairline cracking without rust staining or delamination(s). No dampness, leakage, or spalling. Isolated damage from construction. Minor rotation of less **End Structure**

Channel

Channel Alignment 9 Excellent Channel is flowing through conduit. No negative effects to channel protection of conduit.

Conduit Waterway Blockage 7 Good Conduit waterway blockage is less than 5% of the crosssectional area of the opening. Bank and channel have minor amounts of drift.

Scour 8 Very Good Minor scour holes developing at inlet or outlet. Scour protection placed. **Channel Projection** 8 Very Good No noteworthy deficiencies which affect the condition of the channel protection 100 feet upstream. Banks are protected or well vegetated.

Approaches

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

Guardrail

Embankment 8 Very Good Minor rutting from drainage; vegetation intact.

Comments Minor gaps in joints between each section of box. Silt beginning to build up inside box.

Owner Rapp, Aaron

Completed DateTime 12/02/2024 12:00:00 AM

Request Category Culvert Inspection

Group Ops-Drainage