

Title * Carters Mill CAN-39-0.24

Culvert/Bridge Number CAN-39-0.24

Geo Location 40.066022098723934 -83.22282493114473

General Appraisal 6 Satisfactory condition - structural elements show some deterioration

Span Size 42 Inch

Culvert Length 32 ft

Size of Culvert Twin 21 inch

Type Culvert Metal

Conduit

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

Material 6 SATISFACTORY

Conduit Alignment 8 VERY GOOD

Shape 7 GOOD

Seams and Joints 7 GOOD

Slab

Abutments

Headwalls

End Structure

Channel

Channel Alignment 8 Very Good Channel has straight alignment for more than 100 feet upstream. Flow hits protective materials placed to protect conduit material.

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

Scour 7 Good Minor scour holes developing at inlet or outlet. Top of footings is exposed. Probing indicates soft material in scour hole.

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 Slight layer of rust. No visible perforations.

Owner Rapp, Aaron

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

Request Category Culvert Inspection

Group Ops-Drainage