

Title * Middle Pike JEF-10-2.25
Culvert/Bridge Number JEF-10-2.25
Geo Location 39.977368798922065 -83.28123003244401
General Appraisal 7 Good condition - some minor problems
Span Size 91 inch
Culvert Length 40 ft
Size of Culvert 91x58 steel arch
Type Culvert Metal

Conduit

Level of Inspection M- MANNED ENTRY INSPECTION
Material 7 GOOD
Conduit Alignment 8 VERY GOOD
Shape 7 GOOD
Seams and Joints 8 VERY 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 8 Very Good Minor amounts of sediment build-up with no appreciable loss of opening.
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 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 7 Good Minor settlement or misalignment that affect the condition of the guardrail within 50 feet of the conduit. Limited to one or two guardrail posts.
Embankment 8 Very Good Minor rutting from drainage; vegetation intact.
Comments Light rust on invert
Owner Rapp, Aaron
Completed DateTime 12/18/2024 12:00:00 AM
Request Category Culvert Inspection
Group Ops-Drainage