

Title * King Pike JEF-47-2.20
Culvert/Bridge Number JEF-47-2.20
Geo Location 39.99799648253592 -83.29276487231255
General Appraisal 8 Very good condition - no problems noted
Span Size 8 ft
Culvert Length 32 ft
Size of Culvert 8x4 box
Type Culvert Concrete

Conduit

Level of Inspection X - INPSECTED FROM ENDS OF CONDUIT (NON-ENTRY)
Material 9 EXCELLENT
Conduit Alignment 8 VERY GOOD
Shape 9 EXCELLENT
Seams and Joints 9 EXCELLENT
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 8 Very Good Hairline cracks in pavement. Minor scaling.
Guardrail
Embankment 8 Very Good Minor rutting from drainage; vegetation intact.
Comments Minor erosion in roadside ditch
Owner Rapp, Aaron
Completed DateTime 12/18/2024 12:00:00 AM
Request Category Culvert Inspection
Group Ops-Drainage