

## **PE7 Action – Culverts & Dams**

Right-size at least one culvert or bridge. It must not be a barrier to aquatic connectivity and must be sized to future climate projections. A maximum of 12 points if available for 2 right-sizing projects.

For points associated with right-sizing culverts or bridges, or removing dams, submit evidence of completion, such as before and after photographs, and a description of the reason and design for removal or right-sizing.

1. Replace a culvert in Fish Kill Creek, under Douglas Road near the intersection of Stone House Road, in the Town of Newfield, Tompkins County, NY (DA permit# LRB-2015-00594).
  - a. Letter of Compliance (DOA)
  - b. Before and After Photographs
  
2. Replace a culvert in Jackson Hollow Creek, located under Jackson Hollow Road, in the Town of Newfield, Tompkins County, NY (DA permit# LRB-2019-00410).
  - a. Letter of Compliance (DOA)
  - b. Before and After Photographs



**DEPARTMENT OF THE ARMY**  
BUFFALO DISTRICT, CORPS OF ENGINEERS  
1776 NIAGARA STREET  
BUFFALO, NEW YORK 14207-3199

January 6, 2020

REPLY TO

Regulatory Branch

SUBJECT: Compliance Review, Department of the Army Permit No. LRB-2019-00410

Mr. Kevin Berggren  
Town of Newfield Highway Department  
166 Main Street  
Newfield, New York 14867

Dear Mr. Berggren:

This pertains to your Department of the Army (DA) permit No. LRB-2019-00410 to replace a culvert in Jackson Hollow Creek, located under Jackson Hollow Road, in the Town of Newfield, Tompkins County, New York.

On November 6, 2019, I met you at the project site and conducted a compliance inspection on the permitted project. As a result of my compliance inspection, I have determined that you are currently in-compliance with the terms and conditions of your permit. No further action is required at this time.

Questions pertaining to this matter should be directed to me at (716) 879-4191, by writing to the following address: U.S. Army Corps of Engineers, 1776 Niagara Street, Buffalo, New York 14207, or by e-mail at: [David.W.Leput2@usace.army.mil](mailto:David.W.Leput2@usace.army.mil)

Sincerely,

A handwritten signature in black ink, appearing to read "David Leput", is written over a horizontal line.

David Leput  
Compliance Officer, Monitoring & Enforcement Section

7/20/19  
8/28/19

COMPLETION FORM / COMPLIANCE CERTIFICATION

Each permittee who receives a Nationwide Permit (NWP) verification letter from the Corps must provide a signed certification documenting completion of the authorized activity and any compensatory mitigation.

APPLICANT:  
Town of Newfield  
166 Main Street  
Newfield, NY 14867

POINT OF CONTACT:  
Kevin Berggren  
Town of Newfield  
166 Main Street  
Newfield, NY 14867

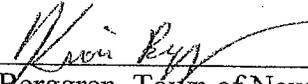
File No.: LRB-2019-00410  
File Closed: June 10, 2019  
NWP No.: 3 & 13

Upon completion of the activity authorized by this permit and any required compensatory mitigation sign this certification and return it to the address listed below within 30 days of project completion.

Please note that your permitted activity is subject to a compliance inspection by a U.S. Army Corps of Engineers representative. If you fail to comply with this permit you are subject to permit suspension, modification, revocation, and/or assessment of administrative penalties.

The permittee shall certify the completion of the authorized work and mitigation:

- a. The authorized work was done in accordance with the NWP authorization, including any general, regional, or activity specific conditions.
- b. The implementation of any required compensatory mitigation was completed in accordance with the permit conditions. If credits from a mitigation bank or in-lieu fee program are used to satisfy the compensatory mitigation requirements, this certification must include the documentation required by 33 CFR 332.3(1)(3) to confirm that the permittee secured the appropriate number and resource type of credits.

  
Kevin Berggren, Town of Newfield

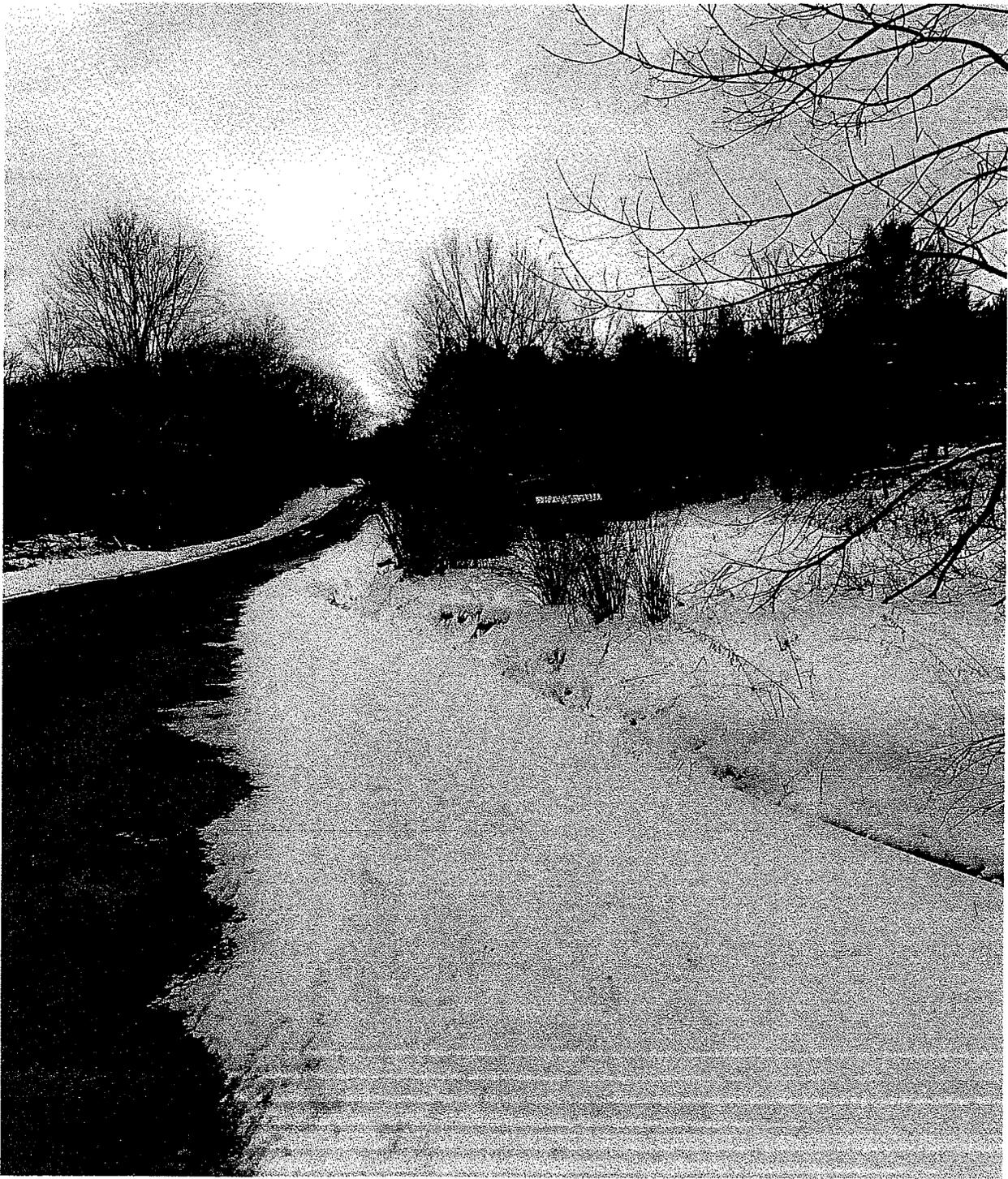
8/28/19  
Date

Permittee Telephone Number: 607-564-3616

Waterway/ Project location: Jackson Hollow Creek, located at Jackson Hollow Road, Town of Newfield, Tompkins County, NY.

Project Description/ Authorized Impacts: installation of 65 ft. of rock riprap upstream of the culvert and replacement of the existing twin round metal pipe culverts, measuring 4 ft. diameter by 50 ft. long. The proposed structure consists of an aluminum box culvert, measuring 16 ft. wide by 5 ft. rise by 50 ft. long, embedded 1 ft., new wingwalls with a total of 1.3 cy. of riprap scour protection, and 10 ft. long rock aprons will be installed at the inlet and outlet. In addition, a 21 ft. long by 16 ft. wide pool and 10 ft. long by 15 ft. wide engineered rock riffle will be installed downstream of the rock apron. A total of 117.8 cubic yards of fill will be placed below ordinary high water.

Return completed form to:  
**Mr. David Leput**  
**Regulatory Branch**  
**U.S. Army Corps of Engineers**  
**1776 Niagara Street**  
**Buffalo, NY 14207**



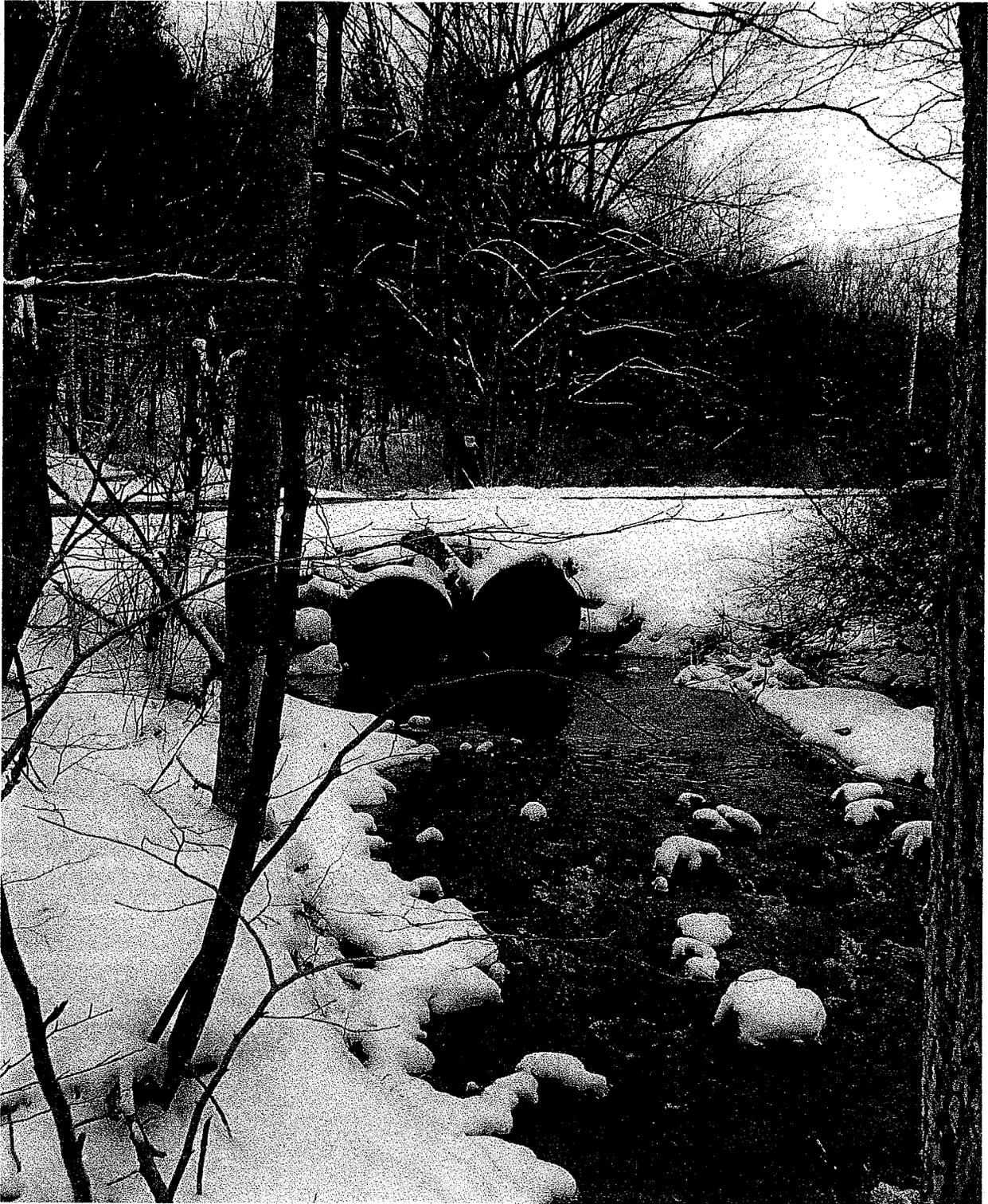
Ditch leading into downstream end



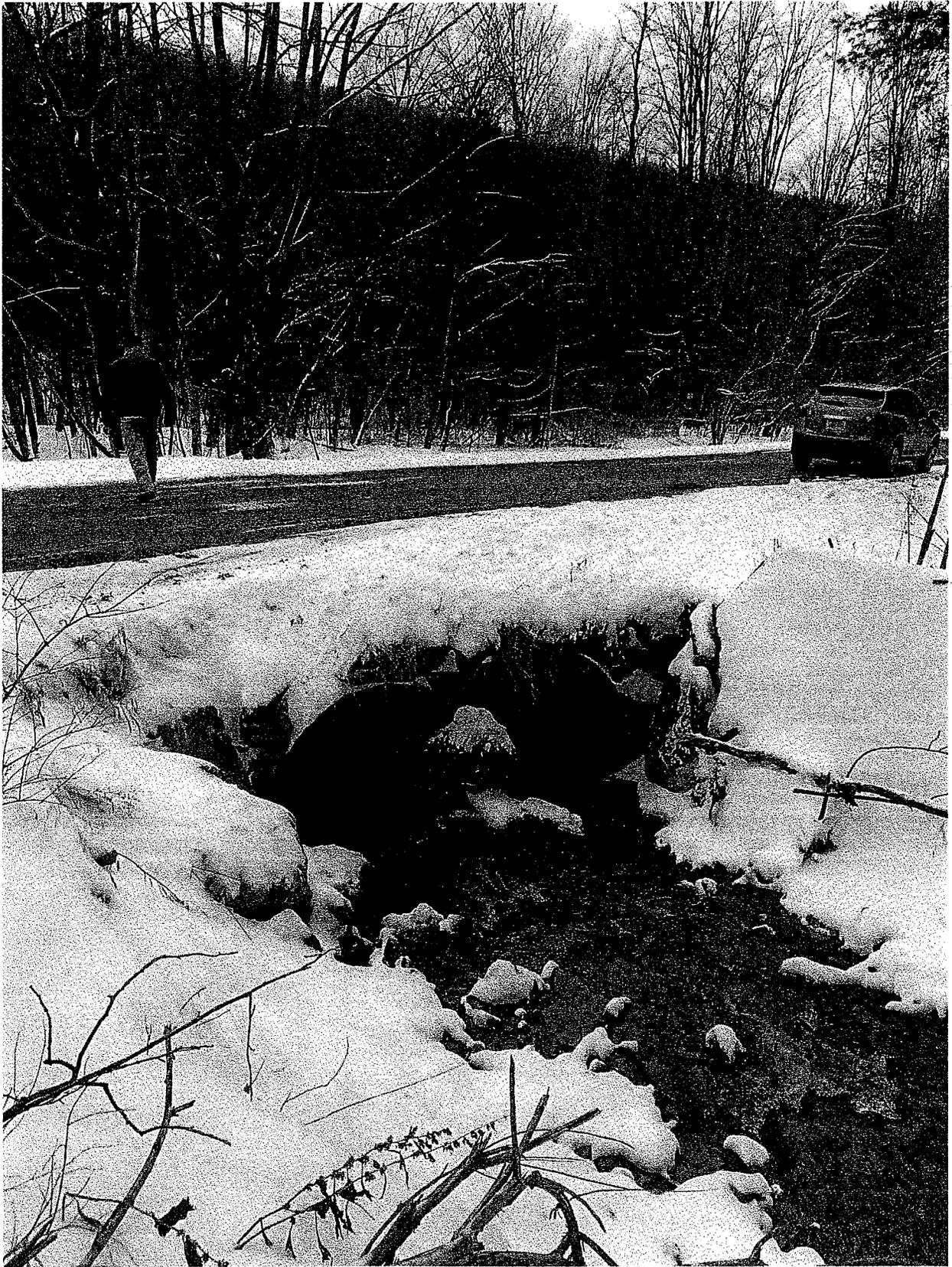
Downstream view



Upstream view of right bank



Downstream view of twin culvert pipes

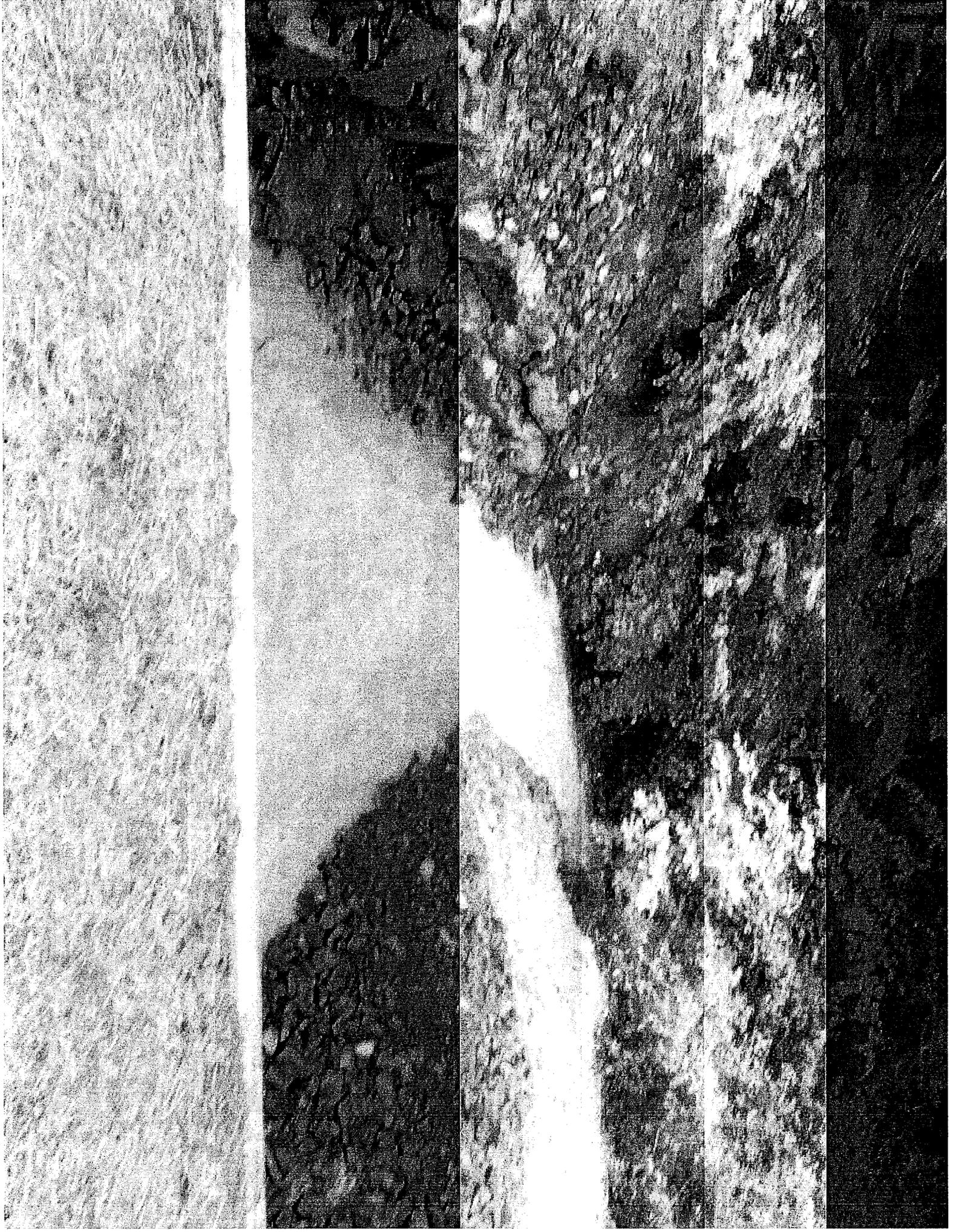


Upstream view of culverts, slab of concrete on right bank



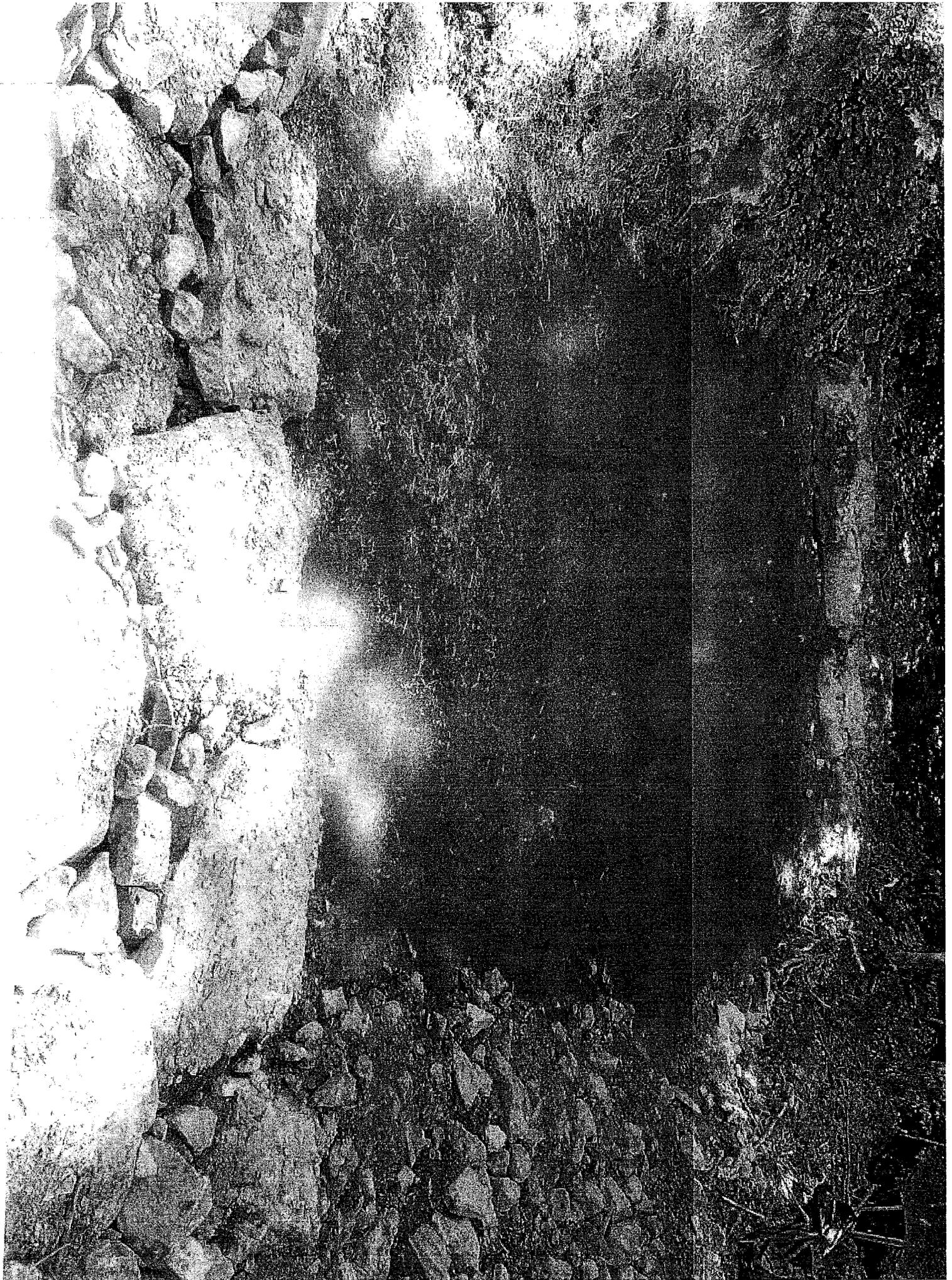
Upstream view, eroded right bank













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REPLY TO

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Mr. Kevin Berggren  
Town of Newfield Highway Department  
166 Main Street  
Newfield, New York 14867

Dear Mr. Berggren:

This pertains to your Department of the Army (DA) permit No. LRB-2015-00594 to replace a culvert in Fish Kill Creek, under Douglas Road near the intersection of Stone House Road, in the Town of Newfield, Tompkins County, New York.

On November 6, 2019, I met you at the project site and conducted a compliance inspection on the permitted project. As a result of my compliance inspection, I have determined that you are currently in-compliance with the terms and conditions of your permit. No further action is required at this time.

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David Leput  
Compliance Officer, Monitoring & Enforcement Section







