

HABS/HAER INVENTORY

1. SITE I.D. NO **HB-0866**

2. NAME(S) OF STRUCTURE
Indiana State Highway Bridge 41-7430
on: County Rt. 200E, Camp Atterbury

5. ORIGINAL USE
Highway Bridge

6. PRESENT USE
Highway Bridge

7. CLASSIFICATION
BT&A: TRUSS

8. UTM ZONE
EASTING: 5 8 0 4 3 0 4 3 5 7 6 0 0
NORTHING: 1 6
SCALE: 1:24 OTHER: _____

9. RATING: 7 6 0 2

10. DATE: 1885

11. REGION

12. OWNER/ADMIN ADDRESS
Department of Natural Resources, 100 N. Senate Ave., Indianapolis, IN 46204

13. CITY/VICINITY
over: Nineveh Creek

COUNTY
Johnson

STATE
IN

13. DESCRIPTION AND BACKGROUND HISTORY INCLUDING CONSTRUCTION DATE(S), PHYSICAL DIMENSIONS, MATERIALS, MAJOR ALTERATIONS, EXTANT EQUIPMENT, AND IMPORTANT BUILDERS, ARCHITECTS, ENGINEERS, ETC.

The Massillon Bridge Company of Massillon, Ohio, erected this single-span, pin-connected Pratt through structure upon cut-stone abutments and wingwalls. The trusses span 81' in six panels. The lower-chord members are composed of a pair of rectangular eyebars, lighter in the outer than in the inner panels. Laced channels of a single size provide the intermediate verticals, and a pair of small rectangular eyebars supply the hip-vertical suspenders. Each panel beyond the outer or endpost ones carries diagonals: they consist of a pair of nearly-square 1.25" lower pins, girder floor beams carry a concrete deck with a 15'9" roadway. Decorated portals and bracing support the trusses.

14. CONDITION
 EXCELLENT
 GOOD
 FAIR
 DETERIORATED
 RUINS

15. DANGER OF DEMOLITION? (SPECIFY THREAT)
 YES
 NO
 UNKNOWN

16. SIGNIFICANCE
 A prolific Ohio firm, the Massillon Bridge Company used a fairly conventional design for this quite old Pratt truss span. The truss webbing is fairly light. The span retains its original members, including its nicely-decorated portals and bracing.



18. LOCATED IN AN HISTORIC DISTRICT? YES NO NAME

19. PUBLIC ACCESSIBILITY YES, LIMITED YES, UNLIMITED UNKNOWN NO

21. REFERENCES—HISTORICAL REFERENCES, PERSONAL CONTACTS, AND/OR OTHER

Inventory of Bridges on State Highway System of Indiana (Indianapolis, 1989)
Bridge plates

Indiana Historic Sites & Structures Inventory, Johnson County: Interim Report (Indianapolis, 1985), 72-73

20. EXISTING SURVEYS

NR COUNTY NHL LOCAL HABS OTHER HAER-1 HAER NPS STATE

22. INVENTORIED BY James L. Cooper

AFFILIATION HAER-TN Inventory

DATE - -