

HABS/HAER INVENTORY

1. SITE I.D. NO. **HB-1148**

2. NAME(S) OF STRUCTURE
Monroe County Bridge #114
on: Friendship Rd.

5. ORIGINAL USE
Highway Bridge

7. CLASSIFICATION
BT&A: TRUSS

9. RATING
7 6 0 3

10. DATE
c.1900

8. UTM ZONE
1 6

EASTING
5 5 1 2 4 0 4 3 3 3 1 2 0

NORTHING
1 2 0

11. REGION

SCALE
X 1:24

OTHER: **1:82.5**

QUAD NAME
Unionville

STATE
IN

COUNTY
Monroe

12. OWNER/ADMIN ADDRESS
over: Stephens Creek
County Commissioners, Bloomington, IN 47401

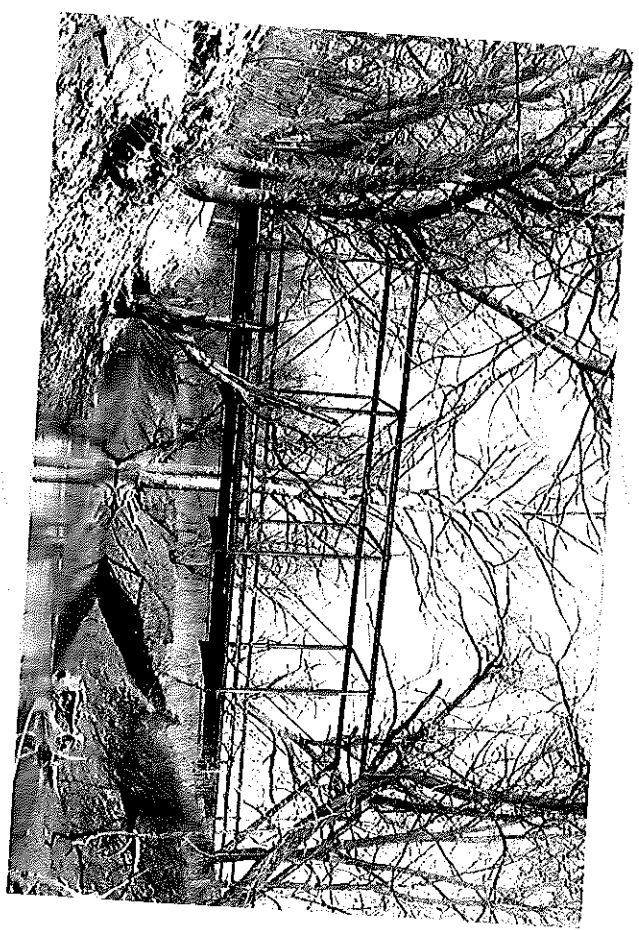
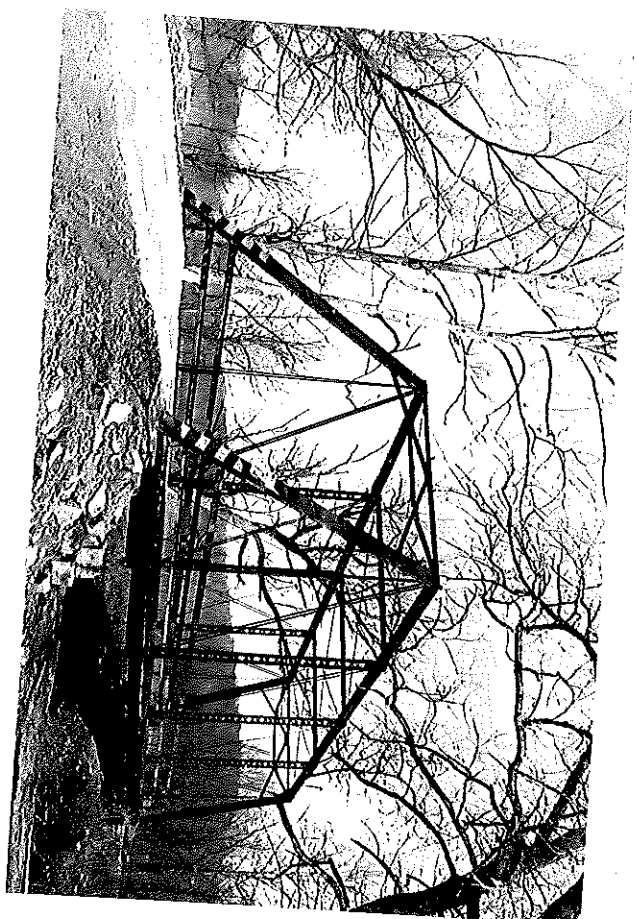
13. DESCRIPTION AND BACKGROUND HISTORY INCLUDING CONSTRUCTION DATE(S), PHYSICAL DIMENSIONS, MATERIALS, MAJOR ALTERATIONS, EXTANT EQUIPMENT, AND IMPORTANT BUILDERS, ARCHITECTS, ENGINEERS, ETC.

Seated upon concrete reinforced, cut stone abutments and wingwalls, this pin-connected Pratt through span extends 99' in six panels. A pair of laced channels of two different sizes provides each intermediate vertical, a pair of die-forged eyebars serves as each set of diagonals, and single, cylindrical rods with turnbuckles counter the diagonals in the two most central panels. The I floor beams are U-bolted to the lower pins. The bridge carries a 14' timber deck and 15'6" of vertical clearance.

14. CONDITION
 EXCELLENT
 GOOD
 FAIR
 DETERIORATED
 RUINS

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

16. SIGNIFICANCE
 These pinned and undecorated Pratt through trusses are conventionally designed. The original truss members still function.



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 REFERENCES—HISTORICAL REFERENCES, PERSONAL CONTACTS, AND/OR OTHER

Beam, Longest and Neff, Inc., Bridge Inventory Rating and Safety Inspection: Monroe County (Indianapolis, 1973, 1977, 1981)

20. EXISTING SURVEYS NR COUNTY NHL HABS HAER-1 HAER NPS STATE

22. INVENTORIED BY James L. Cooper

AFFILIATION HAER-IN Inventory

DATE 1.007