

# HABS/HAER INVENTORY

U.S. Department of the Interior  
National Park Service  
Washington, DC 20240

1. SITE I.D. NO	HB-0110				5. ORIGINAL USE	Highway Bridge	7. CLASSIFICATION	BT&A: TRUSS			9. RATING	7	6	0	3
2. NAME(S) OF STRUCTURE	Hendricks Ford Bridge				6. PRESENT USE	Closed to vehicular traffic	8. UTM ZONE		EASTING		10. DATE	C.1890			
3. SITE ADDRESS (STREET & NO)	On: Hendricks Ford Rd. or County Rt. 950N over: Driftwood River				STATE	IN	SCALE		1:82.5		11. REGION				
4. CITY/VICINITY	Bartholomew				QUAD NAME	Edinburg									
12. OWNER/ADMIN ADDRESS															

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

Most recently as part of Camp Atterbury, this two-span double-intersection Pratt (Whipple) through truss is used mostly by hikers and horseback riders. Each span is pin-connected, of eleven panels, and with intermediate verticals of three sizes of laced channels (decreasing in size toward the span's center). Most diagonals are rectangular eyebars, although those to and from the central panel's verticals are cylindrical with turn-buckles. The channels and cover plates used for the top chord and end posts are quite heavy. Four die-forged eyebars serve as the lower chord for all panels except the two closest to the cut stone abutment or pier. U-bolts to the lower vertical pins, V-shaped girder floorbeams carry the usual I beam stringers on which the wooden deck rests.

14. CONDITION  EXCELLENT  GOOD  FAIR  DETERIORATED  RUINS

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

16. SIGNIFICANCE

Although the builders and date of construction are unknown, this nineteenth century truss appears intact. Its design is standard although the connections between the floor beams and lateral struts with the sway bracing for each are unusual. The bridge retains its decoratively latticed portal and bracing.



18. LOCATED IN AN HISTORIC DISTRICT?  YES  NO  NAME

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

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

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 REFERENCES—HISTORICAL REFERENCES, PERSONAL CONTACTS, AND/OR OTHER

22. INVENTORIED BY **JAMES L. COOPER**

AFFILIATION  
**HAER-IN Inventory**

DATE  
**1984**