

F-5-8

REEL'S MILL ROAD BRIDGE
Frederick Junction
Public

1910

The Reel's Mill Road Bridge is a single span pony pratt truss bridge which crosses Bush Creek. The bridge is sixty seven feet four inches long and fourteen feet wide with rivetted joints and was built by the York Bridge Company of York, Pennsylvania in 1910.

INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

1 NAME

HISTORIC Reel's Mill Road Bridge #70 over Bush Creek
AND/OR COMMON

2 LOCATION

STREET & NUMBER Reel's Mill Road North of Ball Road

CITY, TOWN Maryland VICINITY OF Frederick CONGRESSIONAL DISTRICT 6th E.D. 9
STATE COUNTY

3 CLASSIFICATION

| CATEGORY | OWNERSHIP | STATUS | PRESENT USE |
|---|--|---|--|
| <input type="checkbox"/> DISTRICT | <input checked="" type="checkbox"/> PUBLIC | <input type="checkbox"/> OCCUPIED | <input type="checkbox"/> AGRICULTURE <input type="checkbox"/> MUSEUM |
| <input type="checkbox"/> BUILDING(S) | <input type="checkbox"/> PRIVATE | <input type="checkbox"/> UNOCCUPIED | <input type="checkbox"/> COMMERCIAL <input type="checkbox"/> PARK |
| <input checked="" type="checkbox"/> STRUCTURE | <input type="checkbox"/> BOTH | <input type="checkbox"/> WORK IN PROGRESS | <input type="checkbox"/> EDUCATIONAL <input type="checkbox"/> PRIVATE RESIDENCE |
| <input type="checkbox"/> SITE | PUBLIC ACQUISITION | ACCESSIBLE | <input type="checkbox"/> ENTERTAINMENT <input type="checkbox"/> RELIGIOUS |
| <input type="checkbox"/> OBJECT | <input type="checkbox"/> IN PROCESS | <input type="checkbox"/> YES: RESTRICTED | <input type="checkbox"/> GOVERNMENT <input type="checkbox"/> SCIENTIFIC |
| | <input type="checkbox"/> BEING CONSIDERED | <input checked="" type="checkbox"/> YES: UNRESTRICTED | <input type="checkbox"/> INDUSTRIAL <input checked="" type="checkbox"/> TRANSPORTATION |
| | | <input type="checkbox"/> NO | <input type="checkbox"/> MILITARY <input type="checkbox"/> OTHER |

4 OWNER OF PROPERTY

NAME Frederick County Roads Department Telephone #: _____
Montevue Lane
STREET & NUMBER
Frederick Maryland 21701
CITY, TOWN STATE, zip code
VICINITY OF

5 LOCATION OF LEGAL DESCRIPTION

COURTHOUSE, LIBER #: _____
REGISTRY OF DEEDS, ETC. FOLIO #: _____
STREET & NUMBER
CITY, TOWN STATE

6 REPRESENTATION IN EXISTING SURVEYS

TITLE
DATE
____FEDERAL ____STATE ____COUNTY ____LOCAL
DEPOSITORY FOR SURVEY RECORDS
CITY, TOWN STATE

F-5-8

7 DESCRIPTION

| | | | |
|--|---------------------------------------|---|---|
| CONDITION | | CHECK ONE | CHECK ONE |
| <input type="checkbox"/> EXCELLENT | <input type="checkbox"/> DETERIORATED | <input checked="" type="checkbox"/> UNALTERED | <input checked="" type="checkbox"/> ORIGINAL SITE |
| <input checked="" type="checkbox"/> GOOD | <input type="checkbox"/> RUINS | <input type="checkbox"/> ALTERED | <input type="checkbox"/> MOVED DATE _____ |
| <input type="checkbox"/> FAIR | <input type="checkbox"/> UNEXPOSED | | |

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Reel's Mill Road Bridge is a single span pony pratt truss bridge of sixty-seven feet four inches in length and nine feet in height. The width of the flooring is fourteen feet by sixty-seven feet four inches. As indicated by a plaque attached to the bridge, the structure was built by the York Bridge Company in 1910.

CONTINUE ON SEPARATE SHEET IF NECESSARY

8 SIGNIFICANCE

| PERIOD | AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW | | | | |
|---|--|---|---|--|--|
| PREHISTORIC | <input type="checkbox"/> ARCHEOLOGY-PREHISTORIC | <input type="checkbox"/> COMMUNITY PLANNING | <input type="checkbox"/> LANDSCAPE ARCHITECTURE | <input type="checkbox"/> RELIGION | |
| <input type="checkbox"/> 1400-1499 | <input type="checkbox"/> ARCHEOLOGY-HISTORIC | <input type="checkbox"/> CONSERVATION | <input type="checkbox"/> LAW | <input type="checkbox"/> SCIENCE | |
| <input type="checkbox"/> 1500-1599 | <input type="checkbox"/> AGRICULTURE | <input type="checkbox"/> ECONOMICS | <input type="checkbox"/> LITERATURE | <input type="checkbox"/> SCULPTURE | |
| <input type="checkbox"/> 1600-1699 | <input type="checkbox"/> ARCHITECTURE | <input type="checkbox"/> EDUCATION | <input type="checkbox"/> MILITARY | <input type="checkbox"/> SOCIAL/HUMANITARIAN | |
| <input type="checkbox"/> 1700-1799 | <input type="checkbox"/> ART | <input type="checkbox"/> ENGINEERING | <input type="checkbox"/> MUSIC | <input type="checkbox"/> THEATER | |
| <input type="checkbox"/> 1800-1899 | <input type="checkbox"/> COMMERCE | <input type="checkbox"/> EXPLORATION/SETTLEMENT | <input type="checkbox"/> PHILOSOPHY | <input checked="" type="checkbox"/> TRANSPORTATION | |
| <input checked="" type="checkbox"/> 1900- | <input type="checkbox"/> COMMUNICATIONS | <input type="checkbox"/> INDUSTRY | <input type="checkbox"/> POLITICS/GOVERNMENT | <input type="checkbox"/> OTHER (SPECIFY) | |
| | | <input type="checkbox"/> INVENTION | | | |

SPECIFIC DATES 1910

BUILDER/ARCHITECT York Bridge Co.

STATEMENT OF SIGNIFICANCE

The Reel's Mill Road Bridge was built by the York Bridge Company of York, Pennsylvania in 1910.

According to Polk's York City Directory, the York Bridge Company was in business between 1902 and 1917 and advertised as the Bridge Builders of Iron and Steel Structural Work.

There are over forty iron and steel truss bridges still in existence in Frederick County, Maryland. But, with increasing development in the area many of these bridges will be destroyed because of additional tonnage requirements demanded on highway structures.

Iron truss bridges portray an important step in bridge engineering design and were the most popular form of bridge construction in Frederick County, Maryland between the 1870's and the 1930's. One of the earliest mentions of iron bridges in Frederick County is found in The Frederick Examiner dated September 13, 1854, which states that iron, rather than wood, was now being used for bridge building and it was hoped that iron bridges would soon be built in the county. It was not until the 1870's however, that the county commissioners began using iron truss bridges almost exclusively in county bridge construction. Some of the most popular companies contracted to do the work were the Wrought Iron Bridge Company, Canton, Ohio; King Iron Bridge and Manufacturing Company, Cleveland, Ohio; Groton Bridge Manufacturing Company of Groton, New York and the York Bridge Company of York, Pennsylvania.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

CONTINUE ON SEPARATE SHEET IF NECESSARY

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY _____

VERBAL BOUNDARY DESCRIPTION

LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPING STATE OR COUNTY BOUNDARIES

STATE

COUNTY

STATE

COUNTY

11 FORM PREPARED BY

NAME / TITLE Cherilyn Widell, Sites Analyst

Frederick County Historic Preservation

3/9/78

ORGANIZATION

DATE

12 East Church Street Winchester Hall

663-8300

STREET & NUMBER

TELEPHONE

Frederick

Maryland 21701

CITY OR TOWN

STATE

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust
The Shaw House, 21 State Circle
Annapolis, Maryland 21401
(301) 267-1438

5601 1/4 NW
FREDERICK

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

URBANA
QUADRANGLE

77°22'30" 2960000 E 297 298 20'
39°22'30"

4360000 N

4359

4358

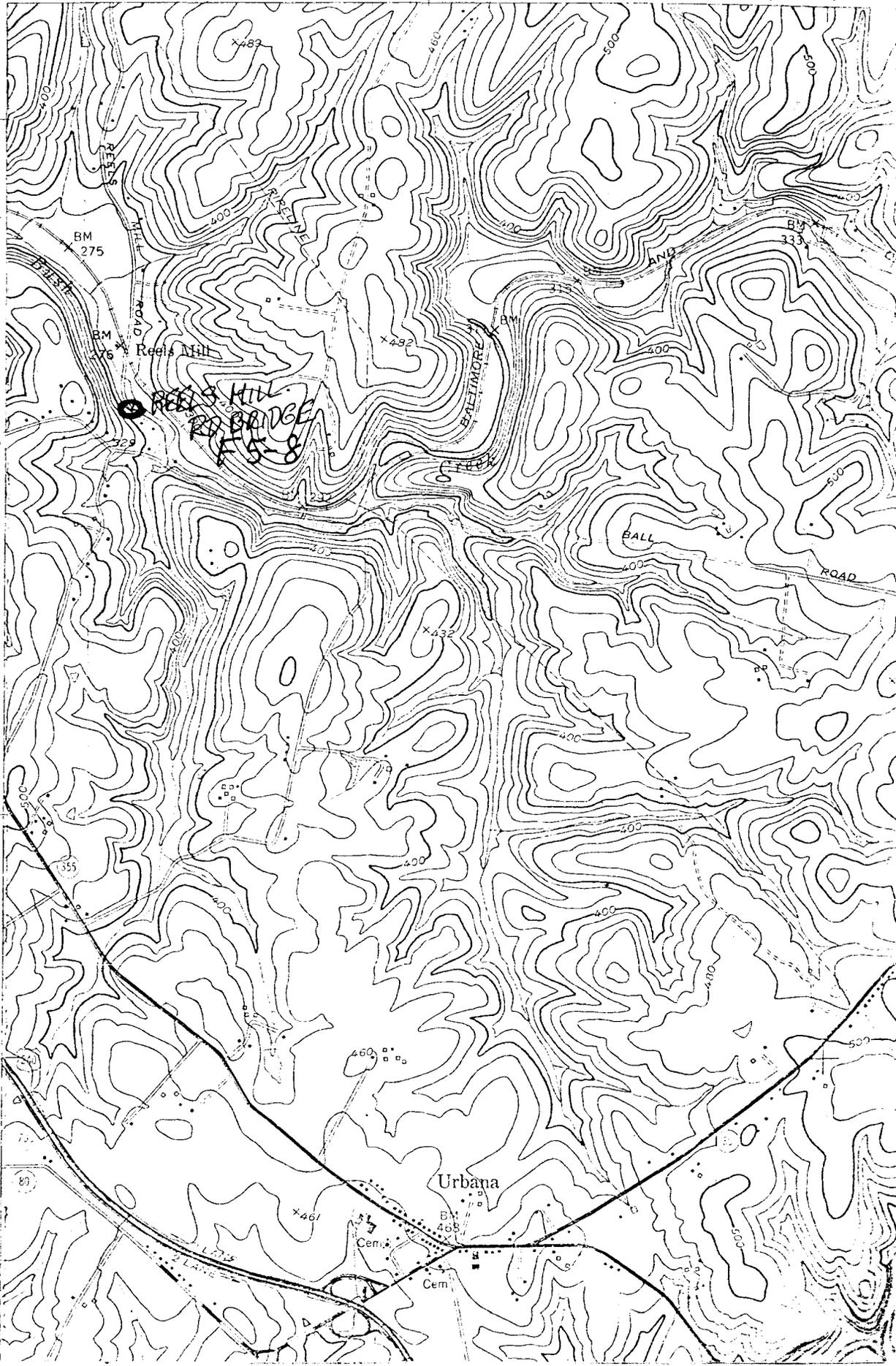
4357

20'

4356

4355

FREDERICK 6.8 MI
BUCKEYSTOWN 3.6 MI





Reel's Mill Road Bridge over Bush Creek 8/77
Reel's Mill Road North of Ball Road CEW
EAST VIEW F-5-8