

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

43

NATIONAL REGISTER OF HISTORIC PLACES
INVENTORY -- NOMINATION FORM

FOR NPS USE ONLY

RECEIVED

DATE ENTERED

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS
TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS

1 NAME

HISTORIC

LOGAN MILLS GRIST MILL

AND/OR COMMON

2 LOCATION

STREET & NUMBER

on Fishing Creek, off T346

CITY, TOWN

Logan Mills

NOT FOR PUBLICATION

CONGRESSIONAL DISTRICT

23

STATE

Pennsylvania

CODE

42

VICINITY OF

COUNTY

Clinton

CODE

035

3 CLASSIFICATION

CATEGORY

- DISTRICT
- BUILDING(S)
- STRUCTURE
- SITE
- OBJECT

OWNERSHIP

- PUBLIC
- PRIVATE
- BOTH
- PUBLIC ACQUISITION**
- IN PROCESS
- BEING CONSIDERED

STATUS

- OCCUPIED
- UNOCCUPIED
- WORK IN PROGRESS
- ACCESSIBLE**
- YES: RESTRICTED
- YES: UNRESTRICTED
- NO

PRESENT USE

- AGRICULTURE
- MUSEUM
- COMMERCIAL
- PARK
- EDUCATIONAL
- PRIVATE RESIDENCE
- ENTERTAINMENT
- RELIGIOUS
- GOVERNMENT
- SCIENTIFIC
- INDUSTRIAL
- TRANSPORTATION
- MILITARY
- OTHER:

4 OWNER OF PROPERTY

NAME

Harry I. and Ruth C. Miller

STREET & NUMBER

R. D. #2

CITY, TOWN

Logantown

STATE

Pennsylvania 17747

VICINITY OF

5 LOCATION OF LEGAL DESCRIPTION

COURTHOUSE,
REGISTRY OF DEEDS, ETC.

Clinton County Courthouse

STREET & NUMBER

East Water Street

CITY, TOWN

Lock Haven

STATE

Pennsylvania

6 REPRESENTATION IN EXISTING SURVEYS

TITLE

Pennsylvania Inventory of Historic Places

DATE

9/7/78

FEDERAL STATE COUNTY LOCAL

DEPOSITORY FOR
SURVEY RECORDS

Pennsylvania Historical & Museum Commission

CITY, TOWN

Harrisburg

STATE

Pennsylvania

7 DESCRIPTION

CONDITION

EXCELLENT
 GOOD
 FAIR

DETERIORATED
 RUINS
 UNEXPOSED

CHECK ONE

UNALTERED
 ALTERED

CHECK ONE

ORIGINAL SITE
 MOVED DATE _____

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The grist mill at Logan Mills is a three and one half story coursed stone structure with a tin covered gable roof. Located on the banks of Fishing Creek, it drew its power from water diverted by a race from the creek through the basement of the mill. Two turbine wheels were run from water power used to operate the milling machinery. The mill itself is three bays by four bays. Windows on the second story are 6 over 6, those on the third story 8 over 12. Three level loading doors are located in the east gable end. Loading of grain was achieved by the use of a pulley located in the gable end over the third floor doorway. A one story stone addition is located on the north elevation.

The mill is in excellent condition and most of its original machinery; turbines, chutes, gears, belts and hoppers are still in place.

1936

3 SIGNIFICANCE

PERIOD	AREAS OF SIGNIFICANCE -- CHECK AND JUSTIFY BELOW			
<input type="checkbox"/> 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 checked="" type="checkbox"/> 1800-1899	<input type="checkbox"/> COMMERCE	<input type="checkbox"/> EXPLORATION/SETTLEMENT	<input type="checkbox"/> PHILOSOPHY	<input type="checkbox"/> TRANSPORTATION
<input type="checkbox"/> 1900-	<input type="checkbox"/> COMMUNICATIONS	<input checked="" type="checkbox"/> INDUSTRY	<input type="checkbox"/> POLITICS/GOVERNMENT	<input type="checkbox"/> OTHER (SPECIFY)
		<input type="checkbox"/> INVENTION		

SPECIFIC DATES

BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

The Logan Mills Grist Mill is an old water powered grist mill situated next to the last remaining covered bridge in Clinton County. Built in approx. 1840 by Colonel Anthony Kleckner, the mill was more than just the place where local farmers brought their grain to be ground. It was also the center of business and political life of the local community. Before the introduction of the iron furnace grist mills were the largest individual business operation in the region.

Power for the mill was provided by diverting Fishing Creek causing it to flow through the mill building over two water turbines. These wheels are connected to two drive shafts. From the drive shafts power was transmitted to the milling machinery through a series of wooden gears and leather belts which have been preserved just as they were when the mill was in operation.

The mill is representative of the finest of pioneer craftsmanship. The milling machinery it contains, carefully preserved in its original condition, is constructed of wood and exhibits a level of craftsmanship normally found only in fine furniture. The mill building is constructed of hand quarried stone which was brought to the site by ox sled. Its interior is formed of huge wooden beams carefully fitted together and joined by wooden pins.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Furey, J. Milton. Historical and Bibigraphical Work, or Past and Present of Clinton County. Williamsport: Gov't Printing House, 1892, p. 81, 354.

Linn, John Blair, History of Centre and Clinton Counties, Pa. Centre County Historical Society Reprint, 1975, p. 643.

10 GEOGRAPHICAL DATA

ACREAGE OF NOMINATED PROPERTY .2

QUADRANGLE NAME Mill Hall, Pa.

QUADRANGLE SCALE 1:24,000

UTM REFERENCES

A 18 29,915,410 4,54,210,010

B

C

D

E

F

G

H

VERBAL BOUNDARY DESCRIPTION Starting at a point on the banks of Fishing Creek then 125 ft. ne then 75 ft. SE then 125 ft. NW to Creek then 75 ft. along Creek to starting point.

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

STATE	CODE	COUNTY	CODE
STATE	CODE	COUNTY	CODE

11 FORM PREPARED BY

NAME / TITLE

Ruth Miller

ORGANIZATION

DATE

STREET & NUMBER

R. D. #2

TELEPHONE

CITY OR TOWN

Loganton

STATE

Pennsylvania

12 STATE HISTORIC PRESERVATION OFFICER CERTIFICATION

THE EVALUATED SIGNIFICANCE OF THIS PROPERTY WITHIN THE STATE IS:

NATIONAL

STATE

LOCAL X

As the designated State Historic Preservation Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the National Park Service.

STATE HISTORIC PRESERVATION OFFICER SIGNATURE

TITLE ED WEINTRAUB, Director
Office of Historic Preservation

DATE

FOR NPS USE ONLY

I HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN THE NATIONAL REGISTER

DATE

ATTEST: KEEPER OF THE NATIONAL REGISTER

DATE

CHIEF OF REGISTRATION

UNITED STATES DEPARTMENT OF THE INTERIOR
HERITAGE CONSERVATION AND RECREATION SERVICE

FOR HCRS USE ONLY
RECEIVED
DATE ENTERED

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

Logan Mills Grist Mill
Clinton County

CONTINUATION SHEET

ITEM NUMBER 7 PAGE

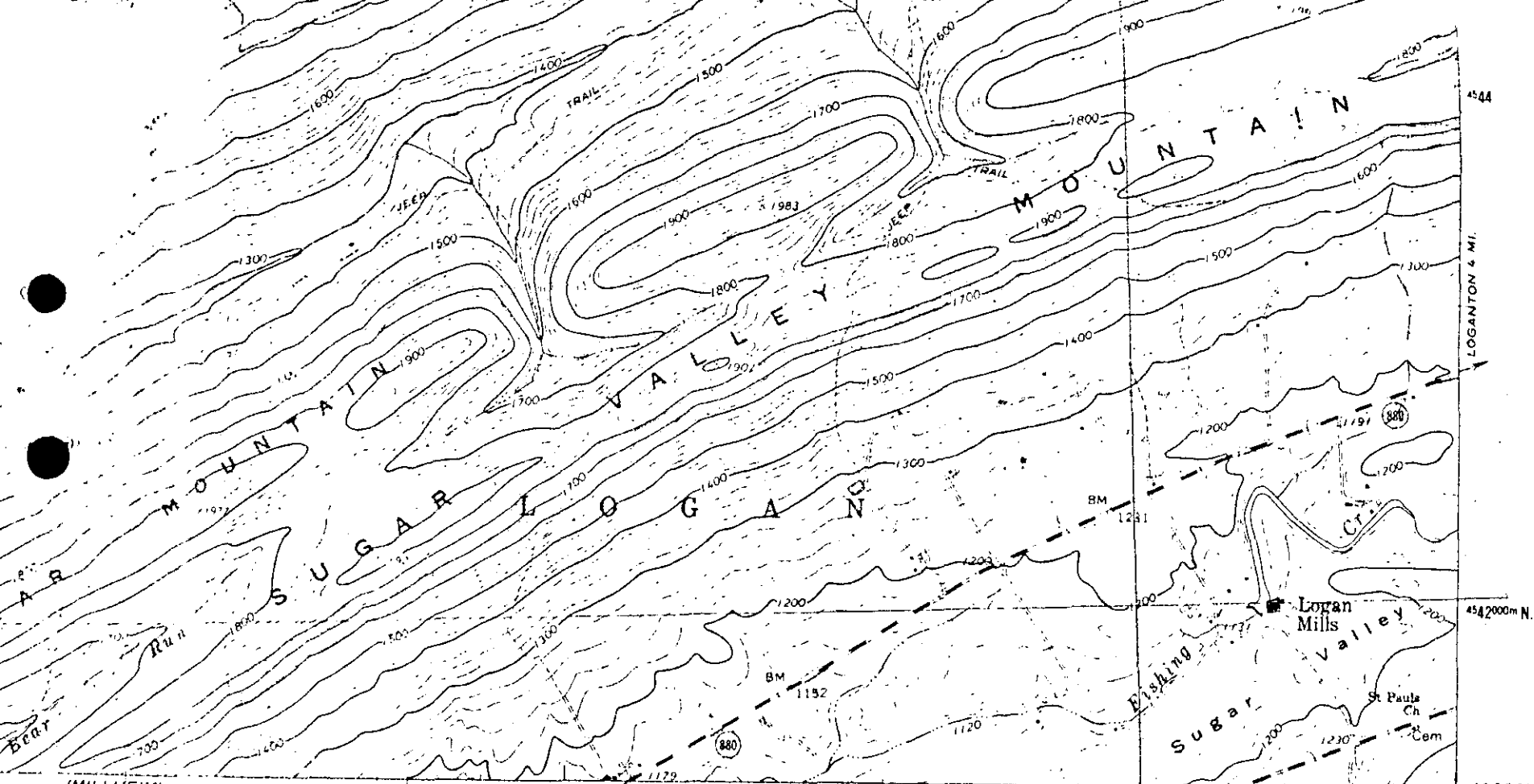
Information Concerning remaining machinery in mill:

The Logan Mills Grist Mill is the only remaining grist mill in the area with much of its original equipment. Much of the equipment in the mill is handmade and therefore does not contain patents or dates. The machinery which is dated is listed below:

Aug. Wolf McAnulty's grinders- 1883
Aug. Wolf Dressing machines - 1888
Eureka Grain Brush and Separator- 1878

An enormous Fairbanks Morse diesel engine whose patent according to the information from the company ran out in 1900, runs the mill machinery.

All the mill equipment is in excellent condition and in operating condition. Many museums have requested to purchase this machinery but the mill owners would like it to remain in the mill.

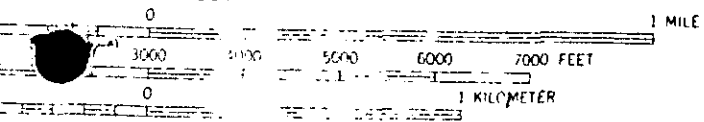


Logan Mills Grist Mill
 Clinton County
 Zone 18 E290540 N

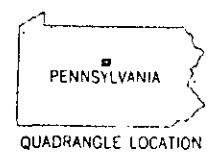
12.1
 T3

(MILLHEIM)
 5565 IV NW

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
 LINES REPRESENT 100 FEET CONTOURS
 DATUM IS MEAN SEA LEVEL



QUADRANGLE LOCATION

ROAD CLASSIFICATION

- Heavy-duty ————
- Medium-duty - - - - -
- Light-duty
- Unimproved dirt - - - - -

- U.S. Route (rectangle symbol)
- State Route (circle symbol)
- Interstate Route (thick solid line)

MILL HALL, PA.

N4100—W7722.5/7.5

1965
 PHOTOREVISED 1973
 AMS 5566 III SW—SERIES V831

(WOODWARD)
 5565 IV NE

0-8
 E

CONFORMS WITH NATIONAL MAP ACCURACY STANDARDS
 GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
 TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST