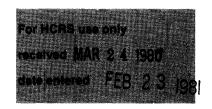
United States Department of the Interior Heritage Conservation and Recreation Service

# National Register of Historic Places Inventory—Nomination Form



See instructions in *How to Complete National Register Forms*Type all entries—complete applicable sections

1.	Name	Ber Ks	County	Covered	Bridges	Thematic	Resource
histor	ic COVER	ED BRIDGE	S OF BERKS	COUNTY	· · · · · · · · · · · · · · · · · · ·		
and/o	rcommon						
2.	Locati	on					
street	& number					no	t for publication
city, to	own			_ vicinity of	congression	nal district	· · · · · · · · · · · · · · · · · · ·
state	Pennsyl	vania	code 42	county	Berks		code 011
3.	Classi	ficatio	n				
b s s 0	istrict	vnership _ public _ private _ both blic Acquisitic _ in process _ being conside	ui w on Acces ye	ccupied noccupied ork in progress ssible es: restricted es: unrestricted	Present U agricu comm comm educa enteri gover indus milita	ultureX nercialX ational tainment trialX	_ museum _ park _ private residence _ religious _ scientific _ transportation _ other:
street	Multir & number	эте	:				
city, to				vicinity of		state	<del></del>
<u>5.</u>	Locati	on of L	egal Do	escripti	on		
courth	nouse, registry	of deeds, etc.	Berks Co	ounty Cour	thouse		
street	& number	Sixth and	Court St	reet			
city, to	own Read	ling				state Pen	nsylvania
6.	Repres	sentati	on in E	xisting	Survey	'S	
title		ania Inven ic Places	tory	has this pi	operty been de	termined elegible?	? yes no
date					federa	alstate	_ county loca
depos	itory for survey	records P	ennsylvan:	ia Histori	cal & Mus	eum Commiss	
city, to	own Harı	risburg				state Pe	nnsylvania

### 7. Description

Condition		Check one	Check one	
excellentX good	deteriorated ruins	unaltered	X original site moved date	
fair	unexposed		1	

#### Describe the present and original (if known) physical appearance

There are only five covered bridges remaining today in Berks County. All use the Burr arch trussing system and date from the 1850 to 1870 period. Berks County bridges portray some unique regional characteristics; all possess horizontal siding and three have unusual stepped portals.

Bridge Name & Number	•	Truss	<u>Year</u> 1852,	<u>Length</u>
Pleasantville	36-06-01	Burr	1856	126'
Greisemer's Mill	36-06-03	Burr	1868	124'
<pre>Kutz's Mill *Wertz's</pre>	36-06-05	Burr	1854	- 93 1
*Wertz's	36-06-06	Burr	1867	165'
Dreibelbis Station	36-06-07	Burr	1869	172'

<sup>\*</sup> Listed on National Register on 11-17-78.

The Pleasantville bridge has the unusual distinction of being built in two stages because of the shortage of lumber following the Great Flood of 1850.

FHR-8-300A (11/78)

UNITED STATES DEPARTMENT OF THE INTERIOR
- HERITAGE CONSERVATION AND RECREATION SERVICE

## NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

Covered Bridges of Berks County

FEB - 2 3 - 1981

Berks County
CONTINUATION SHEET

ITEM NUMBER

PAGE.

DATE ENTERED

FOR HCRS USE ONLY

RECEIVED MAR 2 1 1988

The covered bridge is an important and significant historic structure in the Commonwealth of Pa. Not only does Pa. have the most extant covered bridges today, it probably had the most during the height of the covered bridge period 1830 to 1875. Estimates have been made that Pa. once had at least 1500 covered bridges. (Allen, 1959: 51). Not only is the sheer number important but Pa. had the first known U.S. covered bridge, as well as the prototypes for most of the major truss types.

The first US covered bridge was located in Philadelphia over the Schuylkill, built in 1800 by Timothy Palmer, a master carpenter from Newburyport, Massachusetts. From the completion of this first bridge, the age of the covered bridge was upon Pa. Not only was the truss types of Burr and others first tried out in Pa. but the covered bridge spread as the local carpenter adapted it to the local problem of crossing the numerous small streams and creeks throughout Pa. The covered bridge is also important in the history of bridge building. The early stone arch bridges were really only practical on smaller streams and then in areas with an abundance of good building stone. The peak of the stone bridge is Pa. can be seen in the Rockville Bridge over the Susquehanna River built by the Pa. Railroad and contains a quarter of a million tons of stone. The covered bridge was the transition from the stone to the cast-iron in most places.

Since the heyday of the covered bridge they have been rapidly disappearing through neglect, flood, arson and progress. Prior to the Agnes Flood of 1972, Pa. had 271 covered bridges, spread across 41 of its 67 counties. Since that time the number has been decreasing at a fast rate. Because of their importance, the state level National Register Review Committee as well as the Office of Historic Preservation have embarked on a covered bridge survey and registration project. A survey form and inquiry letter were developed and mailed to county bridge engineers, historical societies, members of the Society of Industrial Archaeologists, the Theodore Burr Covered Bridge Society and numerous others. To date we have information on approx. 3/4 of the 41 counties containing covered bridges. Our results to date show that the number of covered bridges is down about a third from the 1972 figure of 271. Just since beginning our survey, two bridges have been destroyed by arson and one by an overloaded truck. It is because of

FHR-8-300A (11/78)

UNITED STATES DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

Covered Bridges of Berks County Berks County

CONTINUATION SHEET

ITEM NUMBER

PAGE

FOR HCRS USE ONLY
RECEIVED MAR 2 4 1980
DATE ENTERED FEB 2 3 1981

this rapid disappearance rate, as well as their significance to Pa. in the history of transportation that we intend to nominate as many as possible to the National Register of Historic Places. Because of time and the immensity of the task a thematic nomination covering the whole state is impossible. We are therefore nominating these structures on a county or two county basis. All bridges constructed after 1930 have been excluded unless the bridge has a significance of its own. Bridge construction dates and builders are not always readily available, therefore after exhasting the files of the bridge engineers, historical societies and the archives, we have been lenient with the bridges for which we could find no dates, mainly on the view that very few have been built in the last 50 years and that the registration of all of these fast disappearing resource is valuable. Moved structures have been included in our nominations for several reasons; firstly in all cases if these structures had not been moved they would have been destroyed, secondly they still retain their significance as examples of trussing types and while they have lost their location they still retain an integrity of location in a rural setting. Therefore we have tended to nominate every eligible covered bridge in each county.

#### 8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 X 1800–1899 1900–	agriculture architecture art commerce communications		landscape architectur law literature military music philosophy politics/government	re religion science sculpture social/ humanitarian theater X transportation other (specify)
Specific dates		Builder/Architect		

#### Statement of Significance (in one paragraph)

The Covered Bridges of Berks County are rare survivals of a type of bridge technology which was once common in this county. Thirty-seven covered bridges were built in Berks County between 1818 and 1887, today only 5 remain. These remaining 5 portray some interesting regional portal designs, it is unfortunate not to be able to examine the designs of the original 37 bridges to trace how wide spread these regional differences actually were.

One of the original 37 bridges over the Schuylkill River, known as the Stroud's Ferry bridge had the problem of serving a highway and carrying two canal towpaths. It was able to do this with an ingenious system which was the forerunner of the cloverleaf of todays highways. This bridge also had the honor of being the worlds longest covered bridge at 238'. It was neglect that finally did in this unusual structure on September 12, 1948. Neglect of these fine examples of wooden technology could well decrease Berks County's remaining 5 bridges as well as Pennsylvania's other coverd bridges.

## 9. Major Bibliographical References

See Continuation Sheet

10. G	eograp	hical Data	UTMI	NOT VERIF	ED	
		erty33	<b>ACREAG</b>	E NOT VER	IFIED	T 0), 000
Quadrangle no UMT Reference		———— See	Continuati	on Sheet <b>Q</b>	uadrangle scale _	11: 24,000
<b>A</b>	L L L L L	Northing	B	ne Easting	<u>i, yt.</u> ∃ v y.   ∃ Northin	
C	sung 		D	ne Easung	.	9 
E			F	┶┙╘ <del>╻</del> ╷╏╏╏╻	<del>┷</del> ┷┪┖┵┸ ╷╷┃┃╻┃	<del>                                     </del>
G			н			· · · · · · · · · · · · · · · · · · ·
Verbal bound	dary descript	tion and justification				
Se	e Continu	lation Sheet			1,37	1
List all state	s and counti	es for properties ove	rlapping state o	or county bour	ndaries	
state		code	county		со	de
state		code	county		со	de
11. Fo	rm Pre	epared By				
name/title S	usan M. Z	Zacher		ı		
				dolo.		
		County Conser		date	-	
street & number	er Box 10	)26 / 960 Old M	ill Road	telephone		
_		g/Wyomissing				17120/19610
<u>12. St</u>	ate His	storic Pres	ervatio	n Office	er Certif	ication
The evaluated	significance of	f this property within the	state is:			
	national	_X state	local			
665), I hereby naccording to th	nominate this p ne criteria and p	oric Preservation Officer property for inclusion In procedures set forth by officer signature	the National Regi	ster and certify	that it has been e	valuated
ED W	EINTRAUB,	Director		Term.	Trans	
title Offi For HCRS us		<u>storic Preserva</u>	tion		date 3/10/80	
AND THE RESERVE AND ADDRESS OF THE PARTY OF		property is included in	the National Regi	eteki: 14 15	<b>建筑</b>	
Selection of the Control of the Cont	M Cooper				date 106.23	1986 THE
Keeper of the	e National Regi	eter				
Attest:	(4)	halle the f		THE R	date 2/2/81	
Chief of Regis	stration	<b>以"数。"这点数字像</b>			· 基本	

UNITED STATES DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

# FOR HCRS USE ONLY RECEIVED MAR 2 4 1980 DATE ENTERED.

## NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

COVERED BRIDGES OF BERKS COUNTY

**CONTINUATION SHEET** 

ITEM NUMBER 9

PAGE

County Bridge Records

World Guide to Covered Bridges, National Society for Covered Bridges, Inc. 1972, p. 59

Fred J. Moll, Personal Communication (letter), 11-4-79

George M. Meiser IX, Personal Communication

10-24-79

Additional information on the triple set of arches used in the Pleasantville Bridge can be found in the Winter (1979-1980) issue of the <u>Berks County Historical Review</u>