NPS Form 10-900 (Rev. 8-86)			OMB No. 1024-00	්7 18
United States Department	of the Interior NATIONAL	National Par	k Service	
NATIONAL REGISTER OF HIS	TORIC PLACES REET	STRATION FOR	RM	
1 Name of Descents		<b></b>		
1. Name of Property			. = = = = = = = = = = = = = =	
historic name: National	Road Mile Marker	s Numbers 8,	, 9, 10, 11, 13,	14
other name/site number:				
2. Location	******************			
street & number:				
		not f	For publication:	N/A
city/town:	a fadr na segund na selected ser a seconda serve de seconda se de segunda se de segunda se de segunda se de se		vicinity:	x
state: WV county: Ohio		code: 069	zip code:	
3. Classification				:=====
Ownership of Property: p				
Category of Property: ob	jects			
Number of Resources with	in Property:			
Contributing N	oncontributing			
 6 6 6 Number of contributing r	buildings sites structures objects Total esources previous		n the National	
Register: 0				

873

Name of related multiple property listing: Historic and Architectural Resources along the National Road in Ohio County, West Virginia

1011 101932.

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	ate/Federal Agency Certification		
of 19 X	ne designated authority under the Na 86, as amended, I hereby certify the nomination request for determination of elig the documentation standards for re	at this ibility	
Natio profe the p	onal Register of Historic Places and essional requirements set forth in 3 property does not meet	meets the procedural	and
. (	ational Register Criteria See o		
NMM Signa	Aun Caulon Ature of Certifying Official		· · · · · · · · · · · · · · · · · · ·
State	or Federal agency and bureau		
	opinion, the property _ meets _ does not meet National Register criteria See	continuation sheet.	
Signa	ture of commenting or other official	Date	
State	or Federal agency and bureau	Date	
===== 5. Na	ational Park Service Certification		
I, he	ereby certify that this property is: entered in the National Register See continuation sheet. determined eligible for the	Patuik Indus	2/11/95
	National Register See continuation sheet. determined not eligible for the		
	National Register removed from the National Register		
enteration,	other (explain):		
	Signature of Keeper	Date of A	ction

## JUN 18 1992

		====	=======	====	=======================================
6. Functio	on or Use				
Historic:				furni	ture/object
Current :	Landscape	Sub:	Street	furni	ture/object
7. Descrip			ue des rais dus das rais rais r	= == == == ==	
	ural Classification:	<u></u>	z := ::: ::: :: :: ::	= <u>22</u> 32 52 52	
Other Desc	cription: Iron mile marker				
Materials:	foundation Stone walls	roof othei	- Metal,	/Iron	
Describe p sheet.	present and historic physical	appe	arance.	X	See continuation
	ent of Significance	=====	12 AZ IZ IZ IZ IZ IZ I		
	g official has considered the to other properties: locally.				
Applicable	e National Register Criteria:	A			
Criteria (	Considerations (Exceptions):	None			
Areas of S	Significance: Transportation				
Period(s)	of Significance: c. 1830			<u></u>	
Significar	nt Dates: N/A				
Significar	nt Person(s): N/A				
Cultural A	Affiliation: N/A				
Architect.	/Builder: Snowden, John				
considera	nificance of property, and ju tions, and areas and periods ontinuation sheet.				ited above.

9. Major Bibliographical References See continuation sheet. Y Previous documentation on file (NPS): N/A preliminary determination of individual listing (36 CFR 67) has been requested. previously listed in the National Register previously determined eligible by the National Register designated a National Historic Landmark recorded by Historic American Buildings Survey # recorded by Historic American Engineering Record # Primary Location of Additional Data: State historic preservation office Other state agency Federal agency Local government University Other -- Specify Repository: N/A 10. Geographical Data Acreage of Property: less than one acre UTM References: Zone Easting Northing Zone Easting Northing X See continuation sheet. Verbal Boundary Description: X See continuation sheet. The mile markers are located at the following UTM coordinates and include two feet in circumference from the base of each marker: Boundary Justification: See continuation sheet. The boundary is the location of each marker plus the distance from the base which might disturb its location. 11. Form Prepared By Name/Title: Katherine M. Jourdan and Laura J. Pfeifer Organization: Division Of Culture & History Date: 20 April 1992 Street & Number: 1528 Market Street Telephone: (304) 238-1300 State: WV ZIP: 26003 City or Town: Wheeling

NIN 18 1992

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

National Road Mile Markers
Section number 7 Page 2

The present six mile markers were placed along the National Road in the 1830's through what was then the state of Virginia. Made of cast iron they were forged at John Snowden's foundry in Brownsville, Pennsylvania, which had the contract to produce the markers from Brownsville to Wheeling, Virginia.

Beginning at the state line the mile markers were placed exactly one mile apart and were located on the north side of the roadway. Owned by the state of West Virginia they are a few feet from the road surface. There are six markers in their original location east of Wheeling's city limits.

Numbered for the distance west to Wheeling these markers are:

Mile	Marker	8	Germantown	Мар	#M06
Mile	Marker	9	Valley Camp	Мар	#M05
Mile	Marker	10	Camp Joy	Мар	#M04
Mile	Marker	11	Battle Run Road	Мар	#M03
Mile	Marker	13	Valley Grove	Мар	#M02
Mile	Marker	14	Mt. Echo	Мар	#M01

The markers are a triangular obelisk in shape standing a total of 55 1/2 inches tall. The main shaft of the marker is 51 1/2" tapering to a 4" tall pyramidal point. Each side of the marker is 16 1/2" wide at the base and 10" wide below the point. The back side of the markers are open with a shelf 17" below the point. Beneath the shelf iron forms the third side of the obelisk. The markers have a corner set to the roadway so that two sides are visible as you approach. The east side always states the distance to Wheeling while the west side names the miles to Cumberland, Maryland. Smaller towns such as Triadelphia, WV, and West Alexander, PA, are also recognized. The sign posts are painted white with black lettering close to a script pattern, and have a black base.

Mile markers were placed along the roadside to identify the route of the first federal highway across the United States. These iron markers still standing in West Virginia have a direct link to the National Road and mark the course of its passage through Ohio County.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

National Road Mile Markers
Section number 8 Page 2

The six extant mile posts along the National Road outside Wheeling's city limits in Ohio County, West Virginia, are being nominated under National Register criterion A. These markers are significant for their direct association with the National Road. Located a mile apart as signposts to travelers they identified the route of the first federal highway in the United States.

After the National Road was completed to Wheeling in 1818, it immediately began to be heavily used along its entire length. In order to aid travelers, stone mile posts were placed one mile apart along the length of the road. These gave the number of miles to Cumberland, Maryland, as well as distances to nearby towns. By the 1830's many of the stone markers had disappeared, and those remaining had been badly weathered. Major James Francis was contracted to make and deliver iron mile posts between Cumberland and Brownsville, Pennsylvania. John Snowden's foundry in Brownsville manufactured the mile markers for the road between Brownsville and Wheeling, Virginia.

John Snowden was an immigrant from Yorkshire, England, who settled in Brownsville in 1818, where he opened a blacksmith shop. After it became evident that he was highly skilled at his craft, Snowden expanded his enterprise by adding a machine shop and a pattern shop. His business increased and he found it necessary to hire laborers. In 1831, he expanded again by building large shops, which were subsequently destroyed by fire. In 1853 he constructed a large rolling mill. After Snowden's death on January 25, 1875, his foundry was operated by his sons.

Snowden's foundry was well patronized. From 1836 to 1838, Snowden built the first iron bridge west of the Allegheny Mountains. Designed by U.S. Army engineer Captain Richard Delafield, the eighty foot single arch structure still spans Dunlaps Creek in Brownsville, and has been recognized as a National Historic Civil Engineering Landmark. The foundry also turned out engines for many steamers, including the "Monongahela" and the "Manayunk." During the Civil War, the United States government commissioned Snowden to build them a light draft monitor, which was later christened the "Umpqua."

Many of the iron mile markers which were made by Snowden at his foundry during the 1830's still remain today. After they were completed, the markers were delivered in wagons drawn by six horse teams. Like their stone counterparts, the iron mile posts were placed one mile apart along the road and gave the distance to Cumberland as well as nearby towns. There are six of these markers which still stand in their original locations on the National Road in Ohio County.

There are four other mile markers known to be in existence that are not in their original locations at this time. The mile post (marker # 16), which stood at the Virginia/Pennsylvania state line has been placed in

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

National Road Mile Markers Section number 8 Page 3

temporary storage by the Security National Bank of Wheeling. The marker had been thrown into Little Wheeling Creek by vandals and was later recovered and repaired. The bank maintains and repaints the markers as a community service project and plans to reset the marker. They also care for the two remaining mile markers within Wheeling's city limits which had to be relocated due to a hillslide (marker # 2), and a new interstate exchange for I-70 (marker # 6). The fourth marker (marker # 5) is in storage at Oglebay Park, again needing to be relocated due to a new interstate exchange for I-70.

These iron mile posts provide tangible reminders of the National Road, the only highway built in the United States by the federal government. They also represent an early period in our history when our country was expanding. It is questionable as to how many early travelers on the National Road could actually read the information given by the mile posts, although their similar size and shape must have provided landmarks that were easily recognizable. As the road was carried westward from Wheeling, the styles and materials used to construct the mile markers were left up to the individual states.

The style of marker found in Ohio County is unique to the portion of the road from Brownsville to Wheeling. These early iron posts indicate the beginnings of the nation's highway planning system and became the forerunners of modern road markers, which today convey the same sort of information as was found on National Road mile posts.

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

## National Road Mile Markers

Section number 9 Page 2

- Morse, Joseph E. and R. Duff Green. <u>Thomas B. Searight's The Old Pike:</u> <u>An Illustrated Narrative of the National Road</u>. Orange, Virginia: Green Tree Press, 1971.
- Searight, Thomas B. <u>The Old Pike: A History of the National Road</u>. Uniontown, Pennsylvania: Thomas B. Searight, 1894.
- Smith, Helen and George Swetnam. <u>A Guidebook to Historic Western</u> <u>Pennsylvania</u>. University of Pittsburgh Press, 1991.
- The Three Towns: A Sketch of Brownsville, Bridgeport, and Brownsville with Notices of Leading Business Houses and Men. Brownsville, Pennsylvania: Brownsville Historical Society, 1976.

Section number 1	0 Page 2	
	Germantown 532380 4433900	Мар #M06
Mile Marker 9 UTM # 17	Valley Camp 533580 4434840	Map #M05
Mile Marker 10 UTM <b># 17</b>	Camp Joy 534550 4436050	Map #MO4
	Battle Run Road 535790 4436900	Map #MO3
	Valley Grove 538000 4438750	Map #MO2
Mile Marker 14 UTM # 17	Mt. Echo 539320 4439240	Map #MO1