. 10-300 (Rev. 10 <sup>-74)</sup> UNITED STATES DEPARTMENT ( NATIONAL PARK SER)	VICE	DATA S	
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1 NAME HISTORIC Fairview School	house		
		·	
2 LOCATION STREET & NUMBER F of Column			
	ean Road	NOT FOR PUBLICATION CONGRESSIONAL DISTR	RICT
Knowlton Township	VICINITY OF	13th COUNTY	CODE
New Jersey	34	Warren	041
3 CLASSIFICATION			
CATEGORY  OWNERSHIP   DISTRICT PUBLIC   YOULDING(S) YPRIVATE   STRUCTURE BOTH   SITE  PUBLIC ACQUE   OBJECT IN PROCESS   BEING CONSIDERUME	-OCCUPIED X_UNOCCUPIED -WORK IN PROGRESS UISITION ACCESSIBLE X_YES: RESTRICTED	PRES AGRICULTURE COMMERCIAL EDUCATIONAL ENTERTAINMENT GOVERNMENT INDUSTRIAL MILITARY	ENT USE MUSEUM PARK PRIVATE RESIDENCI RELIGIOUS SCIENTIFIC TRANSPORTATION XOTHER 1 D C C C
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Fairview Cemete	ry		
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## 7 DESCRIPTION

CON	DITION	CHECK ONE	CHECK ONE		
EXCELLENT	DETERIORATED	UNALTERED		SITE	
GOOD	RUINS	XALTERED	MOVED	DATE	
_XFAIR	UNEXPOSED				

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Fairview School, built in 1835, is a cellarless, one story octagonal shaped structure. Its walls are constructed of irregular random pattern stone. An original light coat of scored stucco, visible in an old photograph, was covered in this century with a thick coat of cement. The original wood shingle roof has been replaced with slate shingles, probably early in the 20th century. The eight principal rafters framing the octagonal conical shallow pitched roof are joined at the peak around a small octagonal brick chimney stack.

While presently there are four windows and a door, there appears to originally have been seven windows and a door or an apperture on each of the eight sides. The batten door remains as do batten shutters hung on strap hinges.

The school was heated by a wood burning stove that stood in the center of the one room. Two desks survive that were used by the older students. These desks faced the walls and were hung at window sill height on hinges. The teacher's desk occupied the space opposite the door. The younger pupils sat on backless benches that filled the rest of the space.

Used as a schoolhouse until 1874 since then it has been used as a maintenance shed for the cemetery which surrounds the building.

The walls of the school are 1!7" thick. Each facade is not identical and range from 9'10" to  $10'2\frac{1}{2}"$ . The interior is  $21'3\frac{1}{2}"$  by  $21'4\frac{1}{4}"$ .



PERIOD	AREAS OF SIGNIFICANCE CHECK AND JUSTIFY BELOW						
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION			
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE			
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE			
1600-1699	XARCHITECTURE		MILITARY	SOCIAL/HUMANITARIAN			
1700-1799	ART	ENGINEERING	MUSIC	THEATER			
X_1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION			
1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	OTHER (SPECIFY)			
		INVENTION					
		. n		en 17			
SPECIFIC DAT	ES 1835	BUILDER/ARCH	HITECT Builder-Geor	ge Flummerfelt			

### STATEMENT OF SIGNIFICANCE

#### EDUCATION

The Fairview Schoolhouse is the only survivor among the several octagonal structures known to have been built for educational purposes in Warren County and is one of the few extant octagonal schoolhouses in the United States. The building functioned as a small school for children of area residents from its erection until the 1870's.

#### ARCHITECTURE

Built in 1835, the Fairview School and its companions may well have provided the archetype for the Octagon style building as advocated by Orson Squire Fowler in the 1840's. Fowler argued that an Octagon House was the perfect form of building. It had more floor space, was pleasing to the eye, and could be more easily heated than conventional buildings. The additional space and ease in heating of the octagon building were probably major considerations in the schoolhouse.

The idea of an eight sided or polygonal building was an ancient one. As early as 800 B.C. the Greeks erected the Tower of Winds, an octagonal tower. The immediate derivation of the building form for the United States, however, may well have been Dutch. Octagonal churches were not untypical in Holland. Upwards as many as twenty octagonal churches were built in the New World in the Hudson River Valley by the Dutch between 1680 and 1850. The most distinctive feature of the building, other than the octagonal form as constructed by the Dutch was steeply pitched octagonal conical roof.

While the octagonal schoolhouses as erected in Northeast Pennsylvania and Northwest New Jersey could have been of Dutch influence it is interesting to note that this region clearly evidences patterns of Pennsylvania - German culture. Dutch settlement where these schools exist limited and although acculturation is possible this is not clearly documented.

# 9 MAJOR BIBLIOGRAPHICAL REFERENCES

see attached continuation sheet

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### UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

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

Fairview School Knowlton Township Warren County, New Jersey

CONTINUATION SHEET

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### SIGNIFICANCE (continued)

Primarily built between 1815 to 1840, there is some suggestion that this building type appeared in northwestern part of New Jersey at a relatively early date. In the upper Delaware Valley, the old Dutch Reformed Church at Shapnack is said to have been an octagonal log structure built in 1770 and used until 1822. Aside from this church and two later houses all other octagonal structures known to have been built in the area were schools. One of the earliest, said to have been built in 1792, was located in the Musconetcong Valley just east of Port Colden, Warren County. Others were located west of Flemington and in the Delaware Valley at Columbia. Old photogrpahs and descriptions indicate that these stone buildings and those in Pennsylvania were similar to the Fairview School, the only known survivor of the type in the region. A low-pitched roof is the major difference between these schools and the earlier Dutch Churches. These schools had a scattered distribution in an area where the Dutch were but a minor influence.

According to the records of the Fairview Cemetery Association, this eight-sided school house was erected on part of the Adams' family burial plot in 1835 by George Flummerfelt. His contract price for the work was \$100. By 1874 it had been abandoned for school purposes. Since then it has been used as a tool shed for the cemetery which surrounds it.

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Cannonball House Springfield Twp. ion County New Jersey 034 CONTINUATION SHEET #1

9 ITEM NUMBER PAGE

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### UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

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

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