

United States Department of the Interior National Park Service

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National Register of Historic Places Registration Form

DIVISION OF NATIONAL REGISTER PROGRAMS NATIONAL PARK SERVICE

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in Guidelines for Completing National Register Forms (National Register Bulletin 16). Complete each item by marking "x" in the appropriate box or by entering the requested information. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, styles, materials, and areas of significance, enter only the categories and subcategories listed in the instructions. For additional space use continuation sheets (Form 10-900a). Type all entries.

1. Name of Property

historic name Lakeshore Drive Bridge other names/site number HAER No. AR-52

2. Location

street & number Lakeshore Drive, adjacent to Lake #3 city, town North Little Rock state Arkansas code 05 county Pulaski code 119 zip code 72116

3. Classification

Table with 3 columns: Ownership of Property, Category of Property, and Number of Resources within Property. Includes checkboxes for private/public ownership and building/site/structure/object categories.

Name of related multiple property listing: Historic Bridges of Arkansas

Number of contributing resources previously listed in the National Register N/A

4. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1966, as amended, I hereby certify that this nomination request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property meets does not meet the National Register criteria. See continuation sheet. Signature of certifying official: Carolyn A. Bradford Date: 2-13-90 Arkansas Historic Preservation Program

In my opinion, the property meets does not meet the National Register criteria. See continuation sheet. Signature of commenting or other official Date State or Federal agency and bureau

5. National Park Service Certification

I, hereby, certify that this property is: entered in the National Register. determined eligible for the National Register. determined not eligible for the National Register. removed from the National Register. other, (explain:)

Entered in the National Register 4/9/90 Signature of the Keeper Date of Action

6. Function or Use

Historic Functions (enter categories from instructions)

Transportation/Road-Related

Current Functions (enter categories from instructions)

Transportation/Pedestrian-Related

7. Description

Architectural Classification

(enter categories from instructions)

Other: Closed Spandrel, Deck Arch

Materials (enter categories from instructions)

foundation masonry

walls masonry

roof

other

Describe present and historic physical appearance.

State address: _____ city: _____ county: _____ zip code: _____

3. Classification		Ownership of Property	
Contributing	<input type="checkbox"/>	private	<input type="checkbox"/>
Noncontributing	<input type="checkbox"/>	public-local	<input checked="" type="checkbox"/>
buildings	<input type="checkbox"/>	public-state	<input type="checkbox"/>
site	<input type="checkbox"/>	public-federal	<input type="checkbox"/>
structures	<input type="checkbox"/>	object	<input type="checkbox"/>
objects	<input type="checkbox"/>	structure	<input checked="" type="checkbox"/>
Total	<input type="checkbox"/>	building(s)	<input type="checkbox"/>
		district	<input type="checkbox"/>
		site	<input type="checkbox"/>

As the designee authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this [] nomination [] request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property [] meets [] does not meet the National Register criteria. [] See continuation sheet.

Date: 2-13-90

Signature of certifying official: _____
 State or Federal agency and address: _____

In my opinion, the property [] meets [] does not meet the National Register criteria. [] See continuation sheet.

Signature of commenting or other official: _____
 State or Federal agency and address: _____

I hereby certify that the property is: [] listed in the National Register. [] See continuation sheet. [] determined eligible for the National Register. [] See continuation sheet. [] determined not eligible for the National Register.

See continuation sheet
 removed
 other (explain) _____

Date of Action: _____ Signature of the Keeper: _____

**United States Department of the Interior
National Park Service**

**National Register of Historic Places
Continuation Sheet**

Section number 7 Page 1

SUMMARY

Located in the Lakewood residential area of North Little Rock, the Lakeshore Drive Bridge is immediately adjacent to the west side of Lake No. 3. It is a rare Arkansas example of a masonry arch bridge and includes unusual design features.

ELABORATION

The Lakeshore Drive Bridge is a masonry, closed spandrel, deck arch bridge constructed from roughly squared, uncoursed field-stone. The total length of the bridge is 53 feet. Its single elliptical arch spans 20 feet and is 5 feet high. The arch-barrel is perpendicular to the roadway. Square columns are incorporated into the surface of the spandrel wall and extend outward from it. These columns are slightly turned on their axes, creating a beveled appearance. This columned spandrel wall extends upward past the level of the roadway to form a parapet with an uneven top surface. The roadway is currently covered with asphalt over an unidentified fill-material. The east elevation is slightly concave. This bridge is in excellent condition and is currently blocked off to vehicular traffic and is being used for a pedestrian walkway.

8. Statement of Significance

Certifying official has considered the significance of this property in relation to other properties:

nationally statewide locally

Applicable National Register Criteria A B C D

Criteria Considerations (Exceptions) A B C D E F G

Areas of Significance (enter categories from instructions)

Transportation

Engineering

Period of Significance

Late 1930's

Significant Dates

Late 1930's

Cultural Affiliation

Significant Person

N/A

Architect/Builder

Builder: Metropolitan Trust Company

Architect: Carmean, Frank

State significance of property, and justify criteria, criteria considerations, and areas and periods of significance noted above.

10. Geographical Data

Address of property (use plain language)

Zone: Easting Nothing

Zone: Easting Nothing

See continuation sheet

11. Form Prepared By

Name: _____

Organization: _____

Address: _____

City or town: _____

State: _____

Zip code: _____

Telephone: _____

Date: _____

Signature: _____

Title: _____

Organization: _____

Address: _____

City or town: _____

State: _____

Zip code: _____

Telephone: _____

Date: _____

Signature: _____

Title: _____

Organization: _____

See continuation sheet

9. Major Bibliographical References

See Historic Bridges of Arkansas, Multiple Property Nomination, Section H.

Previous documentation on file (NPS):

- 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 # HAER No. AR-52

See continuation sheet

Primary location of additional data:

- State historic preservation office
- Other State agency
- Federal agency
- Local government
- University
- Other

Specify repository:

U.S. Library of Congress

10. Geographical Data

Acreeage of property Less than one acre

UTM References

A 1 5 | 5 6 8 | 4 6 0 | 3 8 | 5 0 | 3 2 5
 Zone Easting Northing

C | | | | | | | | | | | | | | | |

B | | | | | | | | | | | | | | | |
 Zone Easting Northing

D | | | | | | | | | | | | | | | |

See continuation sheet

Verbal Boundary Description

Beginning at a point approximately 1,200 feet north of the intersection of Lakeshore Drive and Fairway Park, the boundary of the Lakeshore Drive Bridge starts here at the south abutment, extends north across the main span for approximately 53 feet, where it terminates at the end of the north abutment.

See continuation sheet

Boundary Justification

The boundary includes the main span and abutments that are historically associated with this property.

See continuation sheet

11. Form Prepared By

name/title Michael Swanda, Survey Coordinator date February 5, 1990
 organization Arkansas Historic Preservation Program telephone (501) 371-2763
 street & number 225 East Markham Street city or town Little Rock state Arkansas zip code 72201

**United States Department of the Interior
National Park Service**

**National Register of Historic Places
Continuation Sheet**

Section number 8 Page 1

SUMMARY

Constructed as a privately owned bridge by Mr. Justin Matthews, a successful early 20th century residential developer in central Arkansas, the Lakeshore Drive Bridge is a rare example of a masonry arch bridge. Its unusual features were designed to accommodate the architectural concerns of the landscape within Matthew's Lakewood development and especially to the setting immediately adjacent to Lake No. 3, with its park area and unusual concrete sculptures. The bridge retains additional significance as a structure conceived and designed outside the influence of the Arkansas Highway and Transportation Department and the federal government during a time when the majority of the masonry arch bridges in the state were constructed within their jurisdiction. As such, the Lakeshore Drive Bridge is nominated under Criteria A and C with statewide significance.

ELABORATION

The Lakeshore Drive Bridge is significant in Arkansas as a masonry, closed spandrel, deck arch bridge constructed during the Arkansas Highway and Transportation Department Era: 1923-1939. It was built as part of the residential Lakewood development area, a project conceived by Mr. Justin Matthews and administered through his Metropolitan Trust Company of North Little Rock, Arkansas. This construction project was begun in the late 1930's at a cost of \$250,000. The exact date of construction of the Lakeshore Drive Bridge is unknown. Matthews' innovative plans called for not only residential areas within the project but also for the construction of several recreational lakes, sculpture, open spaces and parks including Lake No. 3 and its stone bridges (see Edgemere Street Bridge nomination, HAER No. AR-40).

Justin Matthews was a prominent Arkansan, past member of the State Highway Commission and a community leader. It is quite likely that the Metropolitan Trust Company's design architect, Frank Carmean, designed the Lakeshore Drive Bridge (along with the Edgemere Street Bridge HAER No. AR-40 and the Lake No. 1 Bridge, HAER No. 39) in the rustic architectural theme of the Lakewood Development. One of a pair of bridges constructed adjacent to Lake No. 3, the Lakeshore Drive Bridge exhibits significant design details, such as vertical columns incorporated into the spandrel walls. It retains additional significance as one of only eight known masonry bridges of this type in the state.

2/23/90

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Section number _____ Page _____

Historic Bridges of Arkansas MPS	Baxter County, et al.	Date Listed
23. Lakeshore Drive Bridge	Entered in the National Register	4/9/90
24. Lincoln Avenue Viaduct		4/9/90
25. Second Street Bridge		4/9/90
26. Black River Bridge		4/9/90
27. St. Francis River Bridge AR 18		4/9/90
28. Saline River Bridge		4/9/90
29. Jenny Lind Bridge Substantive Review		4/6/90
30. Milltown Bridge Substantive Review		4/6/90
31. Little Cossatot River Bridge Substantive Review		4/6/90
32. Quachita River Bridge	Entered in the National Register	4/9/90
33. Wyman Bridge		4/9/90
34. Judsonia Bridge	Entered in the National Register	4/9/90
35. Augusta Bridge	Entered in the National Register	4/9/90
36. Achmun Creek Bridge Substantive Review		4/9/90
37. Spring Lake Bridge Substantive Review		Ret
38. St. Francis River Bridge HS 70 AR 20		4/9/90
39. Galla Creek Bridge		

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY NAME: Lakeshore Drive Bridge

MULTIPLE NAME: Historic Bridges of Arkansas MPS

STATE & COUNTY: ARKANSAS, Pulaski

DATE RECEIVED: 2/23/90 DATE OF PENDING LIST: 3/06/90
DATE OF 16TH DAY: 3/22/90 DATE OF 45TH DAY: 4/09/90
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 90000532

NOMINATOR: STATE

REASONS FOR REVIEW:

APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N
OTHER: N PDIL: N PERIOD: N PROGRAM UNAPPROVED: N
REQUEST: N SAMPLE: N SLR DRAFT: N NATIONAL: N

COMMENT WAIVER: N

ACCEPT RETURN REJECT 4/9/90 DATE

Entered in the
National Register

ABSTRACT/SUMMARY COMMENTS:

RECOM./CRITERIA _____
REVIEWER _____
DISCIPLINE _____
DATE _____

DOCUMENTATION see attached comments Y/N see attached SLR Y/N

CLASSIFICATION

___count ___resource type

STATE/FEDERAL AGENCY CERTIFICATION

FUNCTION

___historic ___current

DESCRIPTION

___architectural classification
___materials
___descriptive text

SIGNIFICANCE

Period Areas of Significance--Check and justify below

Specific dates Builder/Architect
Statement of Significance (in one paragraph)

___summary paragraph
___completeness
___clarity
___applicable criteria
___justification of areas checked
___relating significance to the resource
___context
___relationship of integrity to significance
___justification of exception
___other

BIBLIOGRAPHY

GEOGRAPHICAL DATA

___acreage ___verbal boundary description
___UTMs ___boundary justification

ACCOMPANYING DOCUMENTATION/PRESENTATION

___sketch maps ___USGS maps ___photographs ___presentation

OTHER COMMENTS

Questions concerning this nomination may be directed to

Phone

Signed Date



LAKESHORE DRIVE BRIDGE

NORTH LITTLE ROCK, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANSON

JULY, 1988

NEGATIVE ON FILE AT AMPP

VIEW LOOKING SOUTHWEST



LAKESHORE DRIVE BRIDGE

NORTH LITTLE ROCK, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANDA

JULY, 1988

NEGATIVE ON FILE AT AHPP

VIEW LOOKING SOUTHWEST



LAKE SHORE DRIVE BRIDGE

NORTH LITTLE ROCK, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANOA

JULY, 1988

NEGATIVE ON FILE AT AHPP

VIEW LOOKING SOUTHEAST



LAKESHORE DRIVE BRIDGE

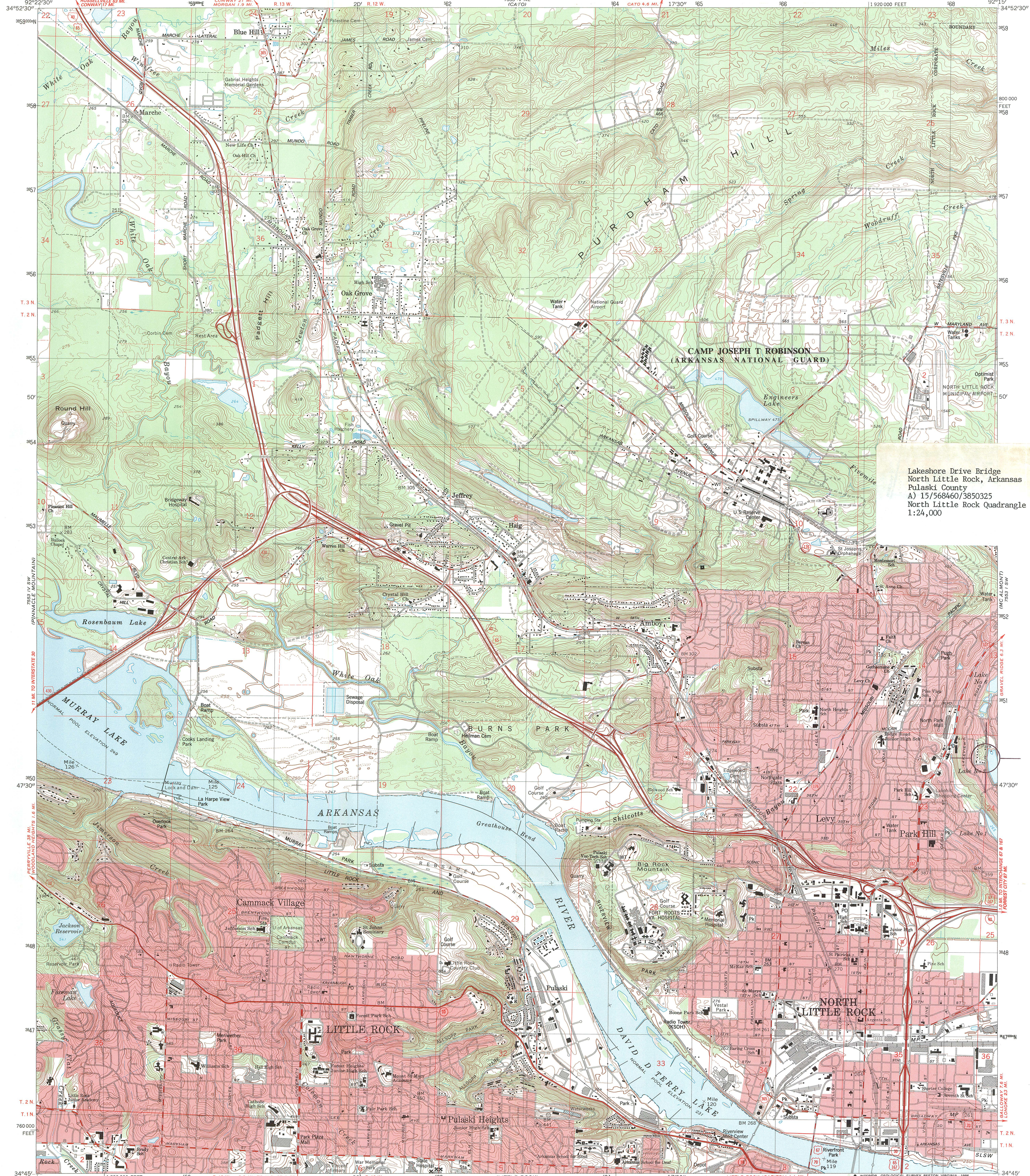
NORTH LITTLE ROCK, ARKANSAS

PHOTOGRAPHER, MICHAEL SWANDA

JULY, 1988

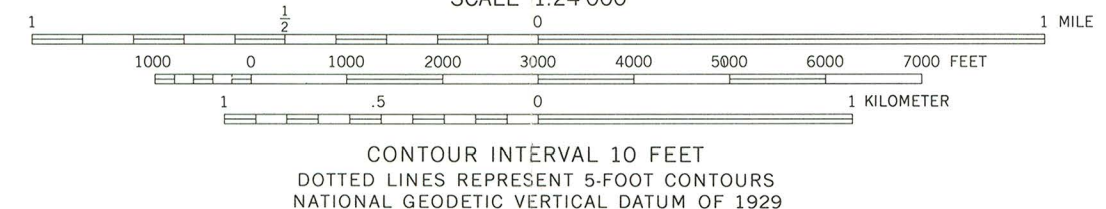
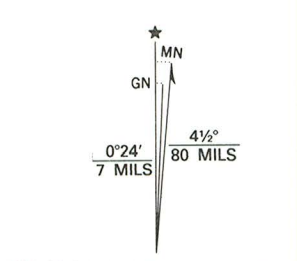
NEGATIVE ON FILE AT AHPP

VIEW LOOKING SOUTHWEST



Lakeshore Drive Bridge
North Little Rock, Arkansas
Pulaski County
A) 15/568460/3850325
North Little Rock Quadrangle
1:24,000

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1960. Revised from aerial photographs taken 1984
Field checked 1985. Map edited 1985
Projection and 10,000-foot grid ticks: Arkansas coordinate
system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 7 meters south and
14 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Red tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NORTH LITTLE ROCK, ARK.
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