

Maryland Historical Trust

Maryland Inventory of Historic Properties number: GM-A-198

Name: Oakland over Long Run Rd over Fork Run

The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following determination of eligibility.

MARYLAND HISTORICAL TRUST	
Eligibility Recommended _____	Eligibility Not Recommended <u>X</u>
Criteria: <u>  </u> A <u>  </u> B <u>  </u> C <u>  </u> D	Considerations: <u>  </u> A <u>  </u> B <u>  </u> C <u>  </u> D <u>  </u> E <u>  </u> F <u>  </u> G <u>  </u> None
Comments: _____ _____ _____	
Reviewer, OPS: <u>Anne E. Bruder</u>	Date: <u>3 April 2001</u>
Reviewer, NR Program: <u>Peter E. Kurtze</u>	Date: <u>3 April 2001</u>



**Describe Setting:**

Bridge G-057 carries Oakland Sang Run Road over Fork Run in Garrett County. Oakland Sang Run Road runs north-south over the western flowing Fork Run in a rural residential area. There are two houses in the immediate vicinity of the bridge and both are modern houses. The area surrounding the bridge is forested.

**Describe Superstructure and Substructure:**

Bridge G-057 is a single span filled concrete arch bridge. The length of the bridge is 27 feet 8 inches with a clear span of 22 feet. The crown is approximately 1 foot 6 inches. The spandrel walls are approximately 2 feet high and 4 feet wide. There is a clear roadway width of 12 feet, with an overall width of 14 feet. The eastern spandrel walls and the arch ring have severe scaling. The bridge has aggregate exposure and a large hole at the base of the southeastern arch. The walls on both the upstream and downstream side exhibit signs of moderate efflorescence and hairline cracking. The wingwalls on both the northern and the southern sides of the bridge are made of concrete. Each wingwall is of varying length and width. The wingwalls are approximately 1 foot 6 inches by 4 feet by 10 inches. According to a 1995 inspection report, the bridge is in poor condition. The bridge is posted for 20 tons, and has a sufficiency rating of 23.9.

The parapets are original. The builders used a solid reinforced concrete panel that consists of vertical posts securely fastened by dowels to the structure, horizontal rails, and solid panels that fill the space between the posts and the railings. The panels are precast, and the posts and rails were built in place. However, this structure does not have posts separating its paneled sections. The concrete parapets of Bridge G-057 are single panels across the length of the bridge. The parapets are approximately 27 feet across and 3 feet high. The parapets have 4 incised panels. The incisions are approximately 1 foot by 4 feet with 1 foot separating each panel. The parapet is in poor condition. It exhibits heavy scaling and reinforcement bar exposure.

**Discuss Major Alterations:**

There have been no major alterations to this bridge.

**When Built:** 1920

**Why Built:** Expansion of Garrett County infrastructure. Replacement of an earlier structure.

**Who Built:** Garrett County Commissioners

**Who Designed:** Unknown

**Why Altered:** N/A.

**Was this bridge built as part of an organized bridge building campaign?** Yes, this bridge was built as part of the State Roads Commission's "Lateral and Post Roads Loan of 1920."

**Surveyor Analysis:**

**This bridge may have NR significance for association with:**

- A Events       Person  
 C Engineering/Architectural

This bridge was determined not eligible by the Interagency Review Committee in February 1996.

**Was this bridge constructed in response to significant events in Maryland or local history?**

Yes, this bridge was built as part of the State Roads Commission's "Lateral and Post Roads Loan of 1920." In 1920 the state received an appropriation of \$3,000,000. The money allowed for the construction of rural post roads, lateral roads and the extension of the State Roads System with the assistance of funds from the US Government and several counties in the state. The state and counties received funding for lateral road improvements. Garrett County was included in these funds.

**Is the bridge located in an area that may be eligible for historic designation and would the bridge add to or detract from historic and visual character of the possible district?**

No this bridge is not located in an area that is eligible for historic designation.

**Is the bridge a significant example of its type?**

No, this bridge is not a significant example of type. The bridge's present condition and its loss of a parapet have diminished its value as an arch bridge.

**Does the bridge retain integrity of the important elements described in the Context Addendum?**

No, this bridge does not retain the integrity of its parapets. In addition, the condition of the spandrel walls and arch ring jeopardizes this structure's integrity.

**Should this bridge be given further study before significance analysis is made and why?**

No, this bridge should not be given further study.

**Bibliography:**

Garrett County Commissioners Files

Garrett County Department of Highways

**Surveyor:**

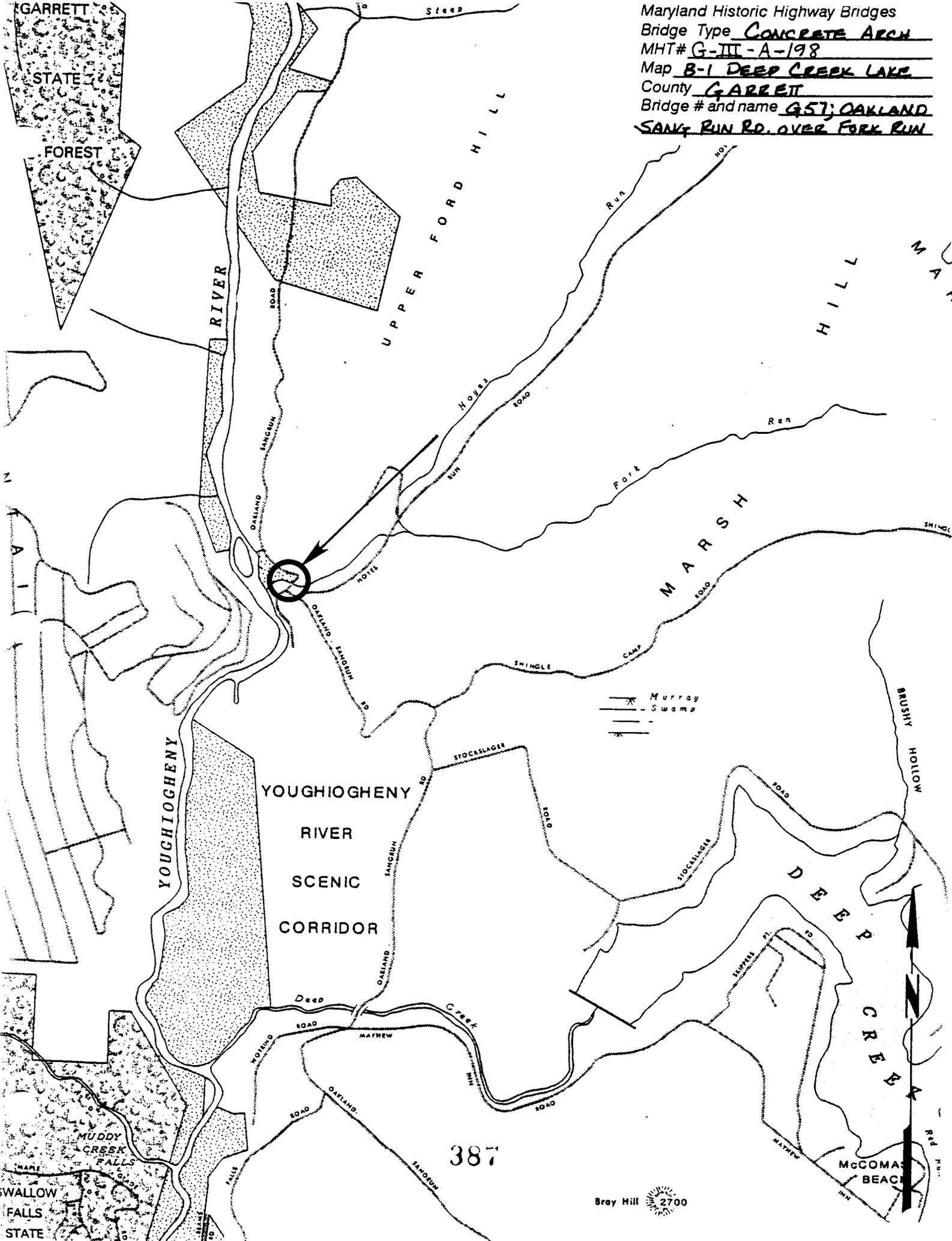
**Name:** Stacie Y. Webb **Date:** September 1995

**Organization:** State Highway Admin. **Telephone:** (410) 545-8559

**Address:** 707 N. Calvert Street Baltimore Maryland

Edited by P.A.C. Spero & Company, December 1997

Maryland Historic Highway Bridges  
 Bridge Type CONCRETE ARCH  
 MHT# G-III-A-198  
 Map B-1 DEEP CREEK LAKE  
 County GARRETT  
 Bridge # and name G57; OAKLAND  
SANGR RUN RD. OVER FORK RUN



387

Bray Hill 2700



WEIGHT  
LIMIT  
20  
TONS

PLAT 2065710

G-III-A-198

OVER FORK RUN

SARRETT CO. MD.

CHARLES ZIEGLER

1/20/95

SHH

SOUTH APPROACH

log 2/



WEIGHT  
LIMIT  
20  
TONS

ER# 2065710  
OVER FORK RUN

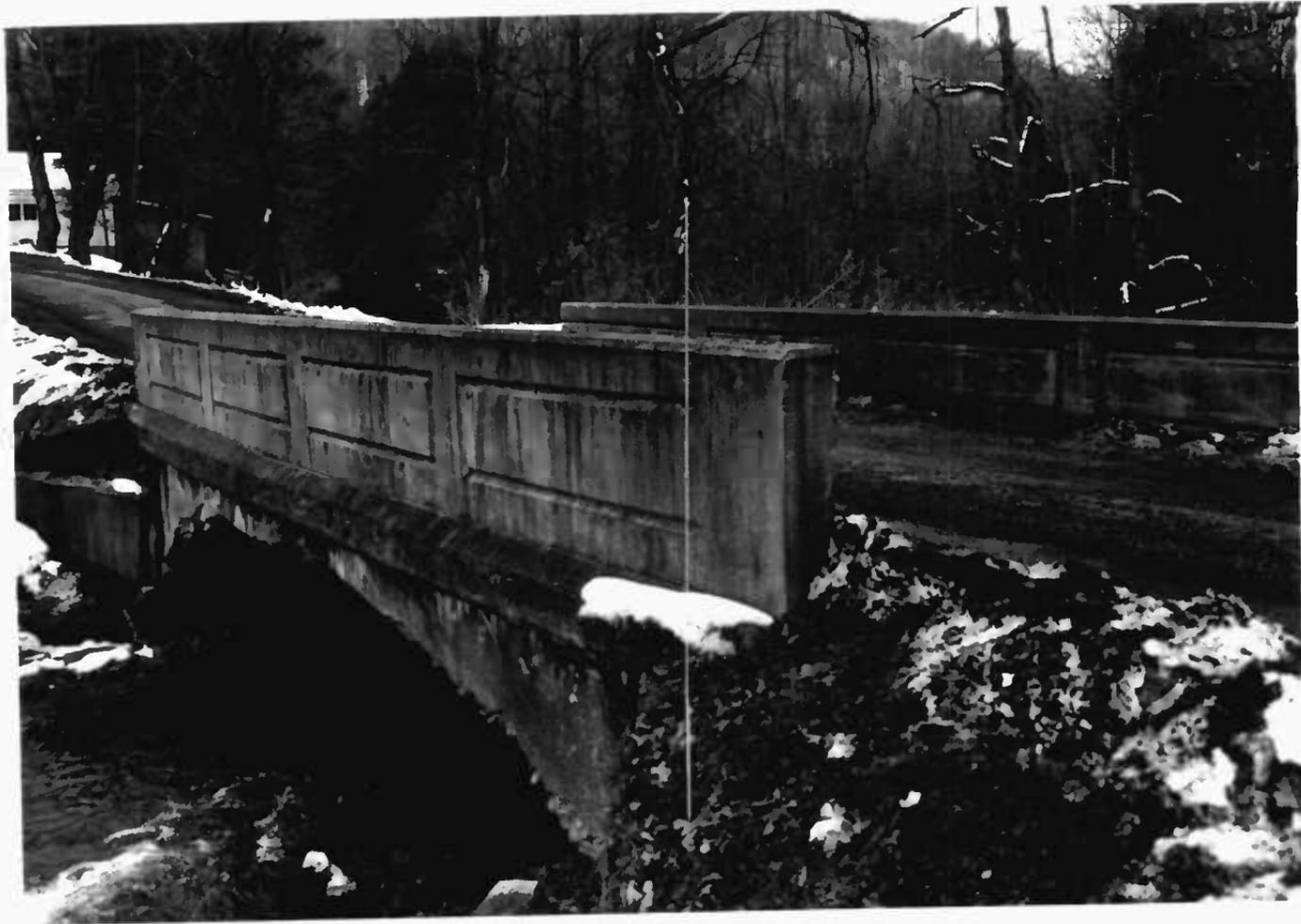
G-III-A-198

GARRETT CO MD.  
CHARLES WEGLER

11/20/95  
SHA

NORTH APPROACH

2 of 4



BR # 2065710

G-III-A-198

OVER FORK RUN

GARRETT CO. MD

CHARLES ZIEGLER

1/20/95

SKH

EAST ELEVATION

3 of 4



BB# 2065710

G-III-A-198

OVER FORK RUN

GARRETT Co. MD

CHARLES ZIEGLER

1/20/95

5##

WEST ELEVATION

4/6/94