Maryland Historical Trust

Maryland Inventory of Historic Properties number: HO-652									
Name: HO6/atholave.over Weep Rem									
/					1				
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 X									
	C D Considerations:	Α	B	-	D		F	'^_ G	 None

Date:__3 April 2001____

Date:__3 April 2001

Comments:

Reviewer, OPS:_Anne E. Bruder____

Reviewer, NR Program: Peter E. Kurtze

MARYLAND INVENTORY OF HISTORIC BRIDGES HISTORIC BRIDGE INVENTORY MARYLAND STATE HIGHWAY ADMINISTRATION/ MARYLAND HISTORICAL TRUST

MHT No. <u>HO-652</u>

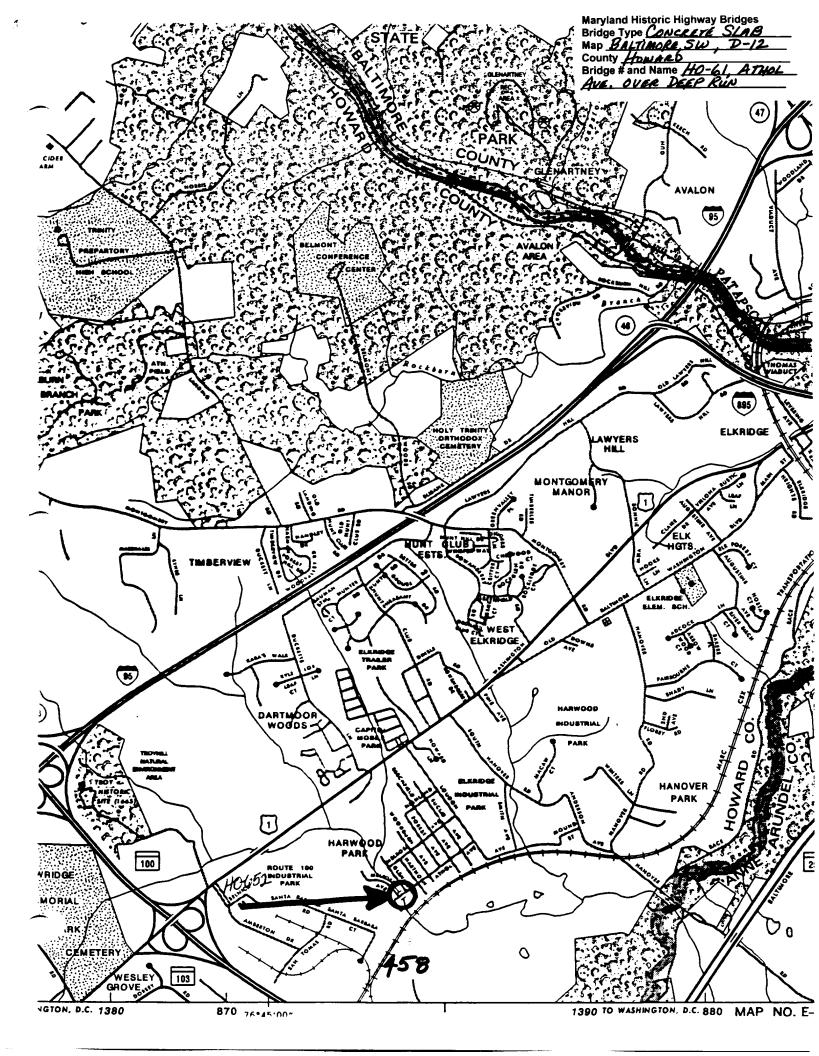
SHA Bridge No. HO 61 Bridge name Athol Avenue over Deep Run
LOCATION: Street/Road name and number [facility carried] Athol Avenue
City/town Elkridge Vicinity X
County Howard
This bridge projects over: Road Railway WaterX Land
Ownership: State County X Municipal Other
HISTORIC STATUS: Is bridge located within a designated historic district? Yes No _X National Register-listed district National Register-determined-eligible district Locally-designated district Other
Name of district
BRIDGE TYPE: Timber Bridge: Beam Bridge: Truss -Covered Trestle Timber-And-Concrete Stone Arch Bridge
Metal Truss Bridge _
Movable Bridge: Swing: Bascule Single Leaf Bascule Multiple Leaf Vertical Lift Retractile Pontoon
Metal Girder: Rolled Girder: Rolled Girder: Plate Girder: Plate Girder Concrete Encased
Metal Suspension
Metal Arch
Metal Cantilever
Concrete: Concrete Arch Concrete Slab X Concrete Beam Rigid Frame Other Type Name

DESCRIPTION: Setting: Urban S	mall town	X	Rural
Describe Setting:			
	ue over Deen l	Run in the	e vicinity of Elkridge. The setting is
residential, with houses on either sic	de of the creek.	The road	runs in a generally east west direction.
an overall structure length of 28 fer guardrails. The guardrails have re masonry abutments. The bridge	rete slab bridge, et. There is a 2 placed the para was rehabilita	21.5-foot capets. The ated in 19	945, with a span length of 26 feet and lear roadway width between W-beam e concrete slab is supported by stone 983. The overall condition of the wide crack in the pavement behind
The overall condition of the substraction hollow from the centerline to the mortar. The remaining walls exhib	north facia. The	factory. T e northwes	he top of the west abutment sounds st wingwall exhibits loss of stone and
Discuss Major Alterations: Modern guardrails have replaced th superstructure was replaced in 1983		e 1995 Co	unty inspection reports states that the
HISTORY:			
WHEN was bridge built 1945 This date is: Actual X	Estimate		
		ed	
Source of date: Plaque I Other (specify) County inspection		Cou	nty bridge files/inspection form X
WHY was bridge built? The need for a more efficient trans	sportation netwo	ork and in	creased load capacity.
WHO was the designer? Unknown			
WHO was the builder? Unknown			
WHY was bridge altered? Unknown			
Was bridge built as part of organi	zed bridge-buil	ding camp	paign?

Unknown

SURVEYOR/HISTORIAN ANALYSIS:

A - Events B- Person
C- Engineering/architectural character
This bridge does not have National Register significance.
Was the bridge constructed in response to significant events in Maryland or local history? The bridge was not constructed in response to significant events in Maryland of local history.
When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area? There is no evidence that the construction of this bridge significantly affected the development and growth of the area.
Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from historic/visual character of the potential district? No, this bridge is not located in an area which is eligible for historic designation
Is the bridge a significant example of its type? No, this bridge is not a significant example of a concrete slab.
Does bridge retain integrity of important elements described in Context Addendum? This bridge does not retain integrity of its character defining elements because the parapets have been replaced with guardrails. Furthermore, inspection reports state that the entire superstructure was replaced in 1983.
Is bridge a significant example of work of manufacturer, designer and/or engineer? Manufacturer, designer and/or engineer of this bridge is unknown.
Should bridge be given further study before significance analysis is made? No further evaluation is necessary to determination National Register significance.
BIBLIOGRAPHY:
County inspection/bridge files X SHA inspection/bridge files Other (list):
SURVEYOR/SURVEY INFORMATION:
Date bridge recorded 8/95
Name of surveyor <u>Leo Hirrell</u> Organization/Address <u>P.A.C. Spero & Company, 40 W. Chesapeake Ave., Suite 412, Baltimore, Maryland, 21204</u>
Phone number (410) 296-1635 FAX number (410) 296-1670





HO-652 HOGI ATOLL AVENUE OVER DEED YUN HOWARD CO., MD P. HALL 8/98 MD SHPO NORTH APPROACH 1 OF 8



HO-652 HOGI ATOLL AVENUE OVER DEEP RON HOWARD CO., MD C. HALL 8/98 MD SHPO SOUTH APPROACH 20F 8



40-652 HOLL ATOLL AVENUE OVER DEEPRUN HOWARD CO., MD C. HALL 8/98 MD SHPO WEST ELEVATION, NE VIEW 3 OF 8



HO-652 HOGI ATOLL AVENUE OVER DEEP RUN HOWARD CO, MD Q. FIALL 8/98 MD SHPO EAST ELEVATION, SW VIEW 4068



40-652 HOGI ATOLL FUENUE OVER DEEP RUN HOWARD CO., MD C. HALL 8/98 MD SHPO WEST ELEVATION, SE VIEW 5 0 + 8



40-652 HOGI FTOLL AVENUE OVER DEEP RUN HOWARD CO., MD C. HALL 8/98 MD SHPO EAST RAILING 6 OF 8



HO-652 HOLL ATOLL AVENUE OVER DEEP RUN HOWARD CO., MD C, HALL 8/98 MD SHPO 7 OF 8



40-652 4061 ATOLL AVENUE OVER DEEP RUN HOWARD (C., MD C. HALL 8/98 MD SHPO EAST ELEVATION, SW VIEW 8 of 8