

**MARYLAND HISTORICAL TRUST
NR-ELIGIBILITY REVIEW FORM**

NR Eligible: yes
no

Property Name: Ridgedale Water Storage Tank Inventory Number: AL-IV-A-167

Address: Adelaide Avenue City: Cumberland, MD Zip Code: 21502

Northing - 662988.15 Easting - 296052.10
Units are U.S Survey Foot /NAD 27 (North American Datum of 1927)

County: Allegany USGS Topographic Map: American Datum of 1927)

Owner: City of Cumberland

Tax Parcel Number: 0063 Tax Map Number: 108 Tax Account ID Number: 0106011853

Project: Ridgedale Water Storage Tank Replacement Agency: City of Cumberland/MDE

Site visit by MHT Staff: no yes Name: _____ Date: _____

Eligibility recommended Eligibility **not** recommended

Criteria: A B C D Considerations: A B C D E F G None

Is the property located within a historic district? no yes Name of district: _____

Is district listed? no yes Determined eligible? no yes District Inventory Number: _____

Documentation on the property/district is presented in:

Description of Property and Eligibility Determination: *(Use continuation sheet if necessary and attach map and photo)*

According to City of Cumberland records and the nameplate on the exterior, the Ridgedale Water Storage Tank was purchased in 1921 from the Chicago Bridge and Iron Works, a company that has been credited with building the most water tanks in the country. The Ridgedale Water Storage Tank is located on a parcel of ground south of Brown Avenue in the southeast portion of the City of Cumberland. The 100,000 gallon elevated tank is a riveted steel structural support and riveted steel tank bowl facility. The bottom of the tank water storage area is at an elevation of 1,114 feet and the overflow elevation is 39 feet above the bottom of the tank.

In terms of construction, the tank consists of four support legs made up of various structural components set on reinforced concrete foundations. The center column is the influent and effluent pipe to the elevated storage tank. A ladder extends up one of the four support legs to a platform that extends around the perimeter of the tank at the bottom of the tank. A second ladder extends from the platform to the top of the tank. A chain link fence is located around the tank foundations and support legs.

The tank currently services approximately 400 houses and/or businesses and is located in an area that has not been determined to be eligible for inclusion to the National Register of Historic Places, lying just outside the boundary of the Kelly Springfield National Register-eligible district. The age of the housing stock in the area in which the tank is located is just now reaching the 50-year benchmark.

MARYLAND HISTORICAL TRUST REVIEW	
Eligibility recommended <input checked="" type="checkbox"/>	Eligibility not recommended <input type="checkbox"/>
Criteria: <input type="checkbox"/> A <input type="checkbox"/> B <input checked="" type="checkbox"/> C <input type="checkbox"/> D	Considerations: <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G <input checked="" type="checkbox"/> None
Comments: _____	
<u>Andrew Lewis</u>	<u>4/19/04</u>
Reviewer, Office of Preservation Services	Date
<u>Bluntz</u>	<u>4/20/04</u>
Reviewer, NR program	Date

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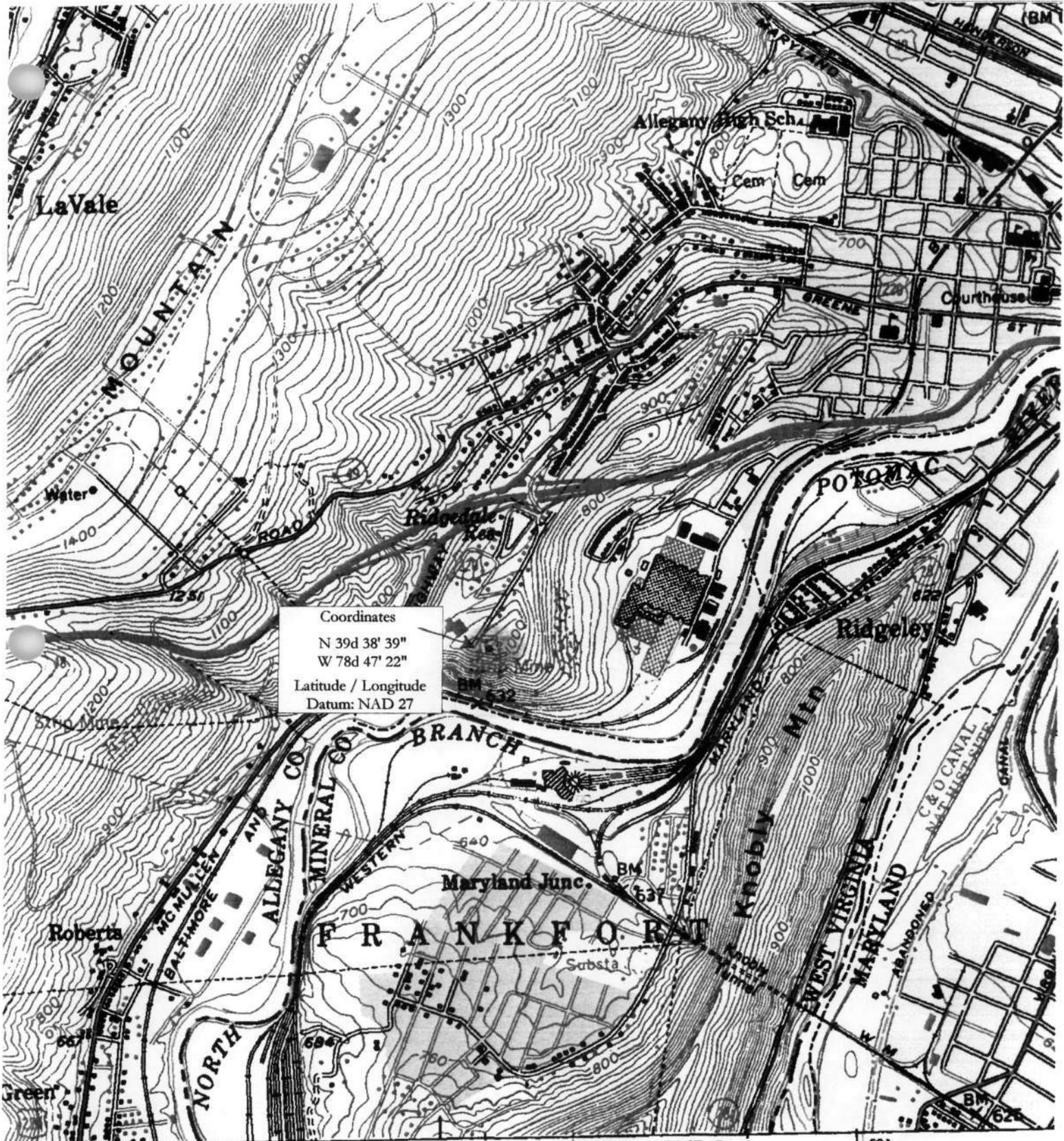
Continuation Sheet No. 1

AL-IV-A-167

A recent structural inspection of the Ridgedale Water Storage Tank has indicated that the structural foundations may be compromised and the steel sidewalls of the tank have significantly deteriorated. A failure would pose a safety threat to nearby residents.

Prepared by: Kathy McKenney
(City of Cumberland)

Date Prepared: 3/3/04



N) POTOMAC PARK 1.2 MI. KEYSER W. VA. 17 MI. 47'30" i 1 710 000 FEET (PA.); 69] INTERIOR—GEOLOGICAL

Ridgedale Water Tank - Cumberland, Maryland



AL-IV-A-167

APR 2004 FRK

APR 2004 FRK

APR 2004 FRK

Photo #1
Ridgedale Water Storage Tank
Abelaide Avenue
Cumberland, MD
Allegheny County
February 2004



AL-IV-A-167

APR 2004 FRK

APR 2004 FRK

APR 2004 FRK

Photo #2

Ridgdale Water Storage Tank

Atelaide Avenue

Cumberland, MD

Allegany County

February 2004



AL-IV-A-167

APR 2004 FRK

APR 2004 FRK

APR 2004 FRK

Photo #3
Ridgedale Water Storage Tank
Adelaide Avenue
Cumberland, MD
Allegheny County
February 2004



AL-IV-A-167

004 FRK

APR 2004 FRK

APR 2004 FRK

APR 2004 FRK

Photo #4
Ridgedale Water Storage Tank
Adelaide Avenue
Cumberland MD
Allegheny County
February 2004



AL-IV-A-167

R 2004 FRK

APR 2004 FRK

APR 2004 FRK

APR

Photo #5
Ridgedale Water Storage Tank
Alcraide Avenue
Cumberland, ND
Allegheny County
February 2004



AL-IV-A-167

APR 2004 FRK

APR 2004 FRK

APR 2004 FRK

Photo #6
Riddell Water Storage Tank
Adelaid Avenue
Cumberland, MD
Allegheny County
February 2004



AL-1V-A-167

APR 2004 FRK

APR 2004 FRK

APR 2004 FRK

Photo #7

Ridgedale Water Storage Tank

Adelaide Avenue

Cumberland, MD

Allegany County

February, 2004