8. USGS QUAD. Downingtown
UTM's: Zone 18:
E  4 3 6 4 8 0
N  4 4 2 8 9 7 0

10. SITE PLAN

11. INTEGRITY

_ altered; ____________
× unaltered; ____________
_ moved; ____________

Explain:

13. COMMENTS

Unusual features:
Sandstone cap on parapet

Locale/environment: Semi-Rural
Attractive stone Victorian House on S.W. side

Machinery (describe/identify type/equipment):

14. DIMENSIONS

spans: __3no., 72 ft. O/A
main: __3no., 24 ft. EA
secondary: __no., ___________ ft.
approach: __no., ___________ ft.
piers: __no.
towers: __no., ___________ ft.
15. TYPE

- Arch: masonry/metal:
  - thru/deck/thru.
  - fixed (hingeless) /1/2/3-hinged.
  - ribs: solid/braced; crescent/parallel.
  - spandrels: open/solid/braced.
  - intrados/vault; ribbed/solid.
  - shape: semi-circular/elliptical/segmental; stilted.
  - skew

- Suspension:
  - stiffening: braced-chain (1/2/3-hinged) /suspended truss.
  - wire cable: twisted/parallel.
  - eyebar chain.
  - back-stay: straight/curved.

- Bascule:
  - single/double leaf.
  - rolling lift: Schertzer.
  - trunnion: simple (Chicago) /multiple (Strauss).
  - counterweights: heel/overhead.
  - Page/Ral1.
  - semi-lift/direct lift.

- Swing:
  - bearing: center/rim/comboination.
  - (see Truss above).

- Vertical Lift:
  - (see Truss above).

- Other:

16. MATERIALS (primary)

<table>
<thead>
<tr>
<th>Superstructure</th>
<th>type</th>
<th>treatment/finish</th>
<th>source</th>
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<tbody>
<tr>
<td>main span</td>
<td>Masonry</td>
<td>Semi-coursed</td>
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<tr>
<td>towers</td>
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<td></td>
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<td>railings</td>
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Substructure

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<th>piers</th>
<th>Masonry</th>
<th>Coursed</th>
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<td>wings</td>
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<td>Semi-Coursed</td>
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<td>intrados/ribs</td>
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<td>vousoirs</td>
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17. PHOTO NO's. 06-38 (33-38)

18. PREPARED BY:
AGENCY/ORGANIZATION: District 6-0
DATE: 11/4/82
Survey Number: S-20

Bridge Name and Address: County Bridge #124
L.R. 15195
Chester County

Owner: Commonwealth of Pennsylvania
Department of Transportation
Transportation & Safety Building
Harrisburg, Pennsylvania 17120

Statement of Significance: Chester County Bridge #124 is a three span arch bridge constructed in the twentieth century in the style of Pennsylvania's nineteenth century stone bridges. Built of squared ashlar, this bridge exhibits a high quality of design featuring small conical piers and a continuous parapet with contrasting coping stone. A bridge plaque was built into the parapet wall, dating the bridge's construction to 1916. This bridge is a very well preserved, typical representative of the 19th and early 20th century intermediated length multi-span stone bridge in Chester County.

Boundary Description: The nominated property consists of a 100 feet long by 25 feet wide rectangle whose vertices coincide with the outside corners of the bridge's wing walls, and includes only bridge superstructure and substructure.

Acreage of Nominated Property: Less than one acre.