COUNTY: CROCKETT
ROUTE: 0A122
SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 1.93
YEAR BUILT: 1967

BRIDGE ID NUMBER: 170A1220001
BRIDGE OWNER: CROCKETT COUNTY
ROAD NAME: GERALD WHITE
CROSSING: STOKES CREEK
LATITUDE: N 35.93497 DEGREES
LONGITUDE: W 89.18192 DEGREES

TYPE OF SUPERSTRUCTURE
MAIN SPAN: CONCRETE - CHANNEL BEAM
APPR. SPAN: NOT APPLICABLE

TYPE OF SUBSTRUCTURE
ABUTMENTS: TIMBER CAP ON TIMBER PILE FOUNDATION
BENTS: NOT APPLICABLE
PIERS: NOT APPLICABLE

SCOUR EVALUATION
Bridge has unknown foundations. Risk of scour cannot be determined. The bridge shall be monitored for distress during significant flood events. Monitor bridge in lieu of installing scour countermeasures.

INSPECTION PROCEDURES
What Initiated the Call-out Inspection?
[ ] BridgeWatch Alert
[ ] TDOT District or Local Maintenance Personnel
[ ] THP or Local Law Enforcement Personnel
[ ] Other: _______________________________________________

Things to check on a bridge during floods:
[ ] - Span movement - horizontally as well as vertically
  1. Check displacement / deflection along curb line, both bridge rails and outer edge of bridge deck.
  2. Check for plumb of piers or bents.
[ ] - Check for embankment erosion
[ ] - Check for drift build-up on piers or bents
[ ] - Check pier exposure, if possible, and compare to previous inspection
[ ] - Review the latest bridge inspection report versus current field conditions

If Closure is recommended:
[ ] - Stay at bridge with vehicle pulled across road until bridge is secured and properly closed by District, County or City Maintenance Personnel. Use Barricade Tape, traffic cones and/or traffic flares as temporary measures to warn motorists to stay off of the bridge until such time as the bridge may be properly closed and barricaded.
[ ] - Contact: (1) District Maintenance Supervisor (if bridge is State maintained)
  (2) City or County Highway Maintenance Official (if bridge is not State maintained)
  (3) Tennessee Highway Patrol and/or local law enforcement Officers as appropriate
  (4) TDOT Regional Bridge Engineer
[ ] - The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team.
[ ] - The bridge inspection team will work with State District maintenance or local highway maintenance officials in establishing a detour route. Any bridge on the selected detour route shall be checked prior to signing the detour route.

[ ] - The bridge can be re-opened only after a TDOT bridge inspection team checks the substructure units and they are determined to be structurally stable.

<table>
<thead>
<tr>
<th>CONTACT PERSONNEL:</th>
<th>TELEPHONE NUMBER:</th>
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<tbody>
<tr>
<td>COUNTY MAYOR’S OFFICE</td>
<td>(731) 696-5460</td>
</tr>
<tr>
<td>HWY. CHIEF ADMINISTRATOR’S OFFICE</td>
<td>(731) 696-2244</td>
</tr>
<tr>
<td>COUNTY SHERIFF’S OFFICE</td>
<td>(731) 696-2104</td>
</tr>
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[ ] - Summarize and submit findings from the inspection to BridgeWatch scour monitoring system. The report shall include the date and time of the inspection, a brief summary of findings and, as appropriate, photographs of the bridge and stream channel measurements. If significant scouring has occurred, the report shall also be copied to Bridge Inspection Headquarters.

**COMMENTS:**

________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________________

**Suggested List of Equipment to conduct the Inspection:**

- Latest Bridge Inspection Report
- Scour POA Report with the above Checklist
- Bridge Design Plans, if available
- Tape measure with weight
- Plumb bob
- Range Pole
- A 1000 Foot Roll of yellow Polyethylene Barricade Tape printed with the following message:
  
  SAFETY HAZARD KEEP AWAY

- A Barricade Tape Dispenser with serrated cutter
- A roll of Duct Tape
- Traffic Cones - Minimum of four (4)
- Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers
- TDOT two-way radio (State Personnel only) and/or cellular telephone
- TDOT radio directory (State Personnel only)