

12-06-0083

NO SURVEY REQUIRED FORM**PROJECT INFORMATION**

Project No.	460025	County:	Hoke
WBS No.	17BP.8.R.12	Document:	PCE
F.A. No.		Funding:	☒ State ☐ Federal
Federal (USACE) Permit Required?	☒ Yes ☐ No	Permit Type:	Nationwide
Project Description: Replace Bridge 25 on SR 1116 (Old Maxton Rd.) over Raft Swamp. Area of Potential Effects (A.P.E.) is approximately 183 meters (600 ft.) long and 46 meters (150 ft.) wide. No design plans provided. Project is State-funded; Federal permits will be required; temporary or permanent easements required.			

SUMMARY OF CULTURAL RESOURCES REVIEW

Brief description of review activities, results of review, and conclusions: Review included examination of topographic map, aerial photograph, soil survey, and listings of previously recorded sites, previous archaeological surveys, and previous environmental reviews at the Office of State Archaeology. Topographic map (Raeford, N.C.) shows the A.P.E. is located on landforms with low to moderate probability for archaeological sites. The bridge is located on a wide stream channel (two channels?), with moderate slopes up to upland flats on each side. Higher probability landforms are located outside of the A.P.E., an upland flat approximately 250 meters (820 ft.) north, and a terrace approximately 100 meters (320 ft.) south. The aerial photograph shows the A.P.E. is wooded in the streambed and on the slopes, and agricultural fields on the uplands. There might be an old road and structure outside of the A.P.E. in the southeast quadrant. Soils are very poorly drained Johnston loam in the stream bed, somewhat excessively well-drained Candor sand on the north side, and well drained Wagram loamy sand on the south side. There are no previously recorded sites in the vicinity, the A.P.E. has not been included in any archaeological surveys, and the A.P.E. is not within any projects previously reviewed by the State Historic Preservation Office (HPO).

Brief Explanation of why the available information provides a reliable basis for reasonably predicting that there are no unidentified historic properties in the APE: The review indicates the A.P.E. has a low potential for prehistoric archaeological sites. The A.P.E. is located on poorly drained and on sloped landforms. Higher probability landforms are located outside of the A.P.E.

SUPPORT DOCUMENTATION

☒ Map(s), ☐ Previous Survey Info, ☐ Photos, ☐ Correspondence, ☐ Notes

FINDING BY NCDOT CULTURAL RESOURCES PROFESSIONAL

NO SURVEY REQUIRED ☒ Archaeology

☐ Historic Architecture

Caleb Smith



7/5/2012

NCDOT Cultural Resources Specialist

Date

57°30"

South Freedom
Ch

Cem
Highland Biblical
Gardens

3869

3868

5153 IV NE
(WAGRAM)

3867

CH 107

3866

55'

93-0000

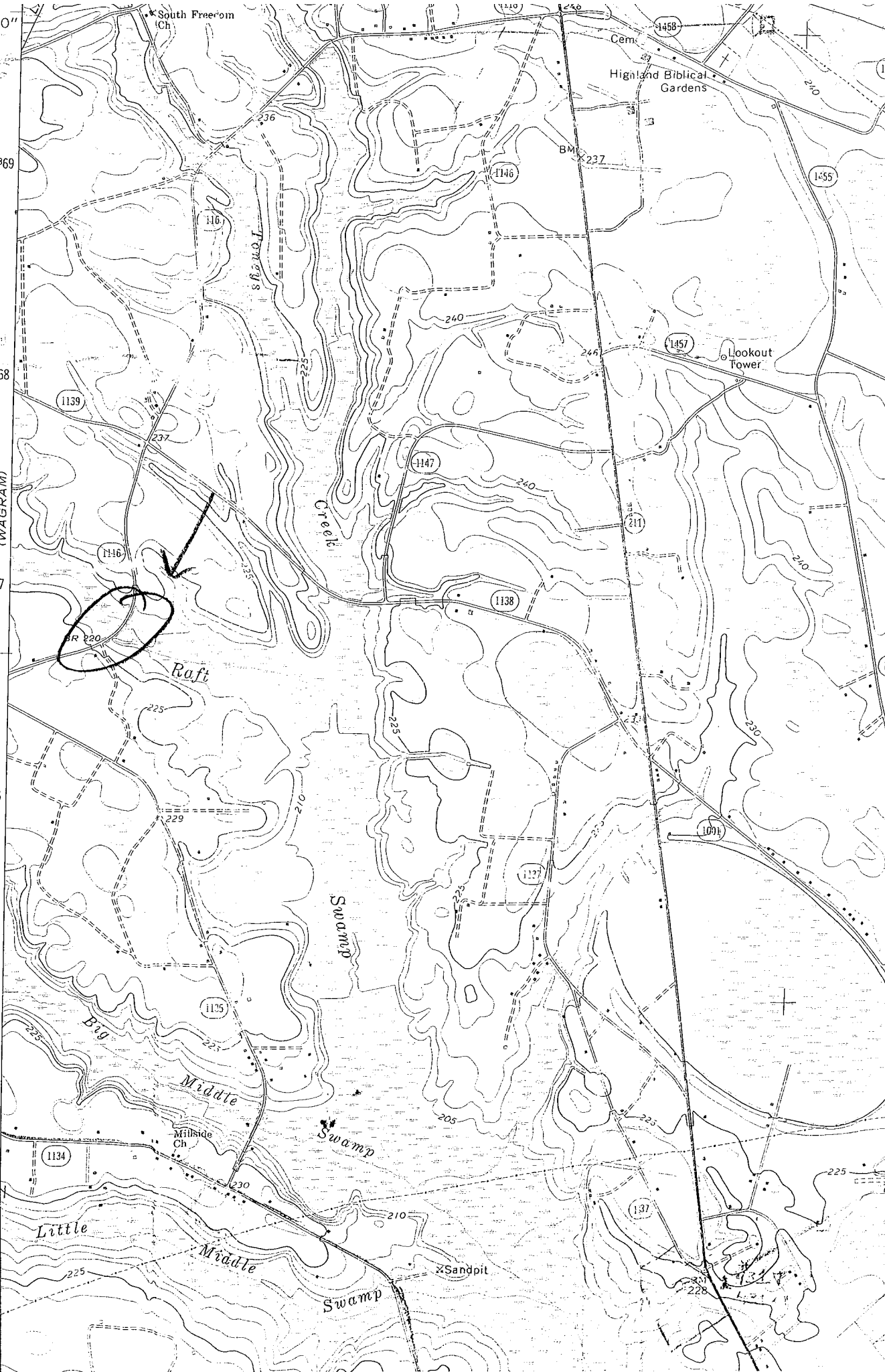
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3864

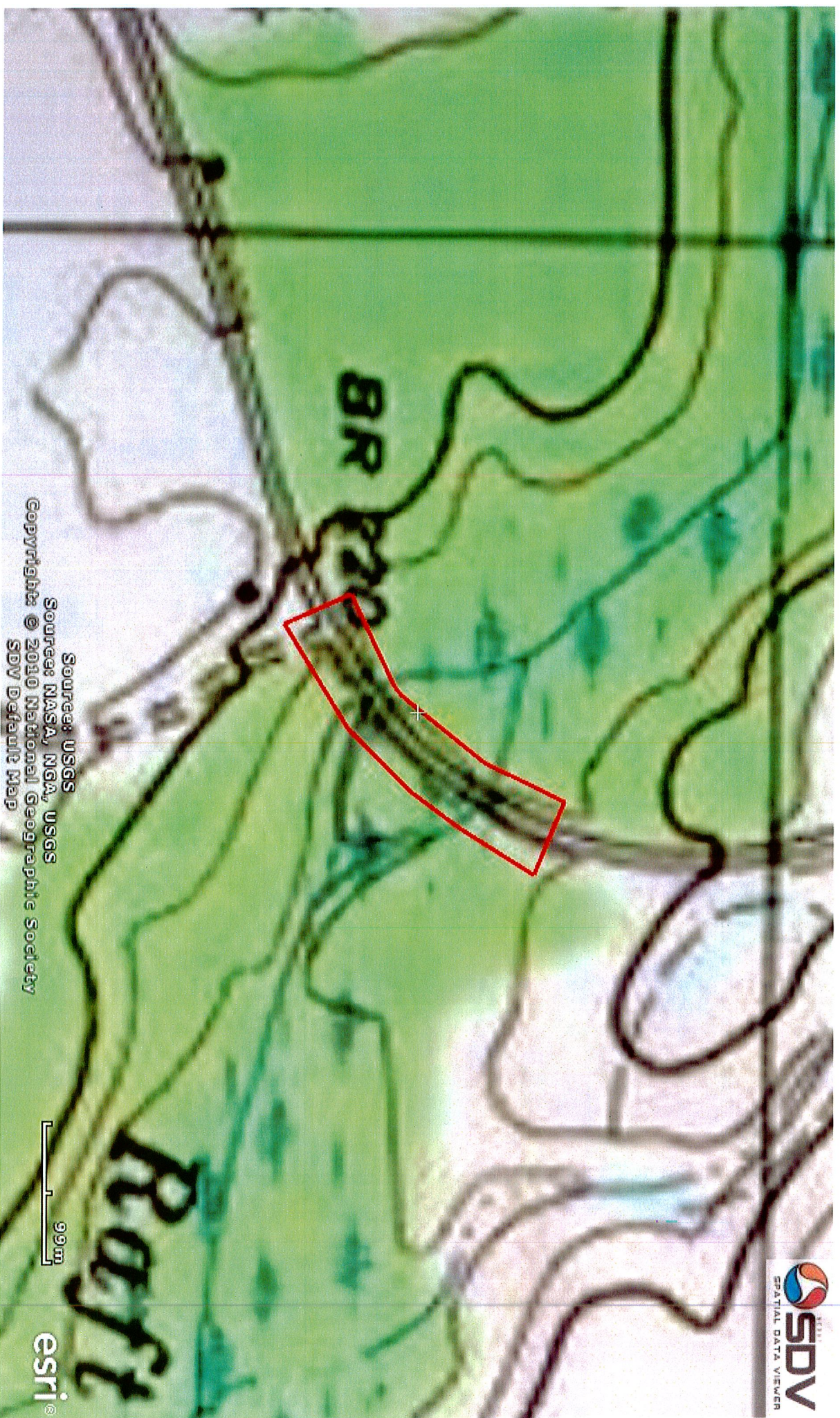
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Raeford









Source: USGS
Source: NASA, NGA, USGS
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SDV Default Map

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