



DEPARTMENT OF THE ARMY  
MOBILE DISTRICT, CORPS OF ENGINEERS  
P.O. BOX 2288  
MOBILE, ALABAMA 36628-0001

OP-S

REPLY TO  
ATTENTION OF:

CESAM-OP-S  
PUBLIC NOTICE NO. AL04-00277-L

13 September 2004

JOINT PUBLIC NOTICE  
U.S. ARMY CORPS OF ENGINEERS  
AND  
STATE OF ALABAMA  
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

WETLAND AND STREAM FILL FOR DAM AND LAKE CONSTRUCTION  
UNNAMED TRIBUTARY TO PEA CREEK, BARBOUR COUNTY, ALABAMA

TO WHOM IT MAY CONCERN:

This District has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 USC 1344). Please communicate this information to interested parties.

**APPLICANT:** Mr. Guice Slawson  
Post Office Box 25  
Louisville, Alabama 36048

**WATERWAY:** Unnamed tributary to Pea Creek, in Sections 6 and 29-32, Townships 9 North - 11 North, Ranges 25 East and 26 East, approximately two miles northwest of the town of Louisville, Barbour County, Alabama.

**WORK:** The applicant proposes to fill or flood 70 acres of wetland, 2,500 linear feet of perennial stream, and 8,000 linear feet of intermittent stream in order to construct a 595-acre private recreation, fishing and waterfowl conservation lake. The applicant has proposed to mitigate the proposed loss of wetlands by the purchase of credits from an approved wetland mitigation bank.

The proposed lake would be adjacent to and downstream of an existing 106-acre lake built by the applicant in 1991 for similar purposes. The existing lake was built without a Department of the Army permit and filled or flooded an estimated 14 acres of wetland. Mitigation for the currently proposed project would require mitigation for the previous 14-acre wetland impact, bringing total wetland impacts to be mitigated to 84 acres.

Proposed lake details (combined proposed and existing) - Normal pool elevation: 435 feet. Total new normal surface pool: 615 acres. New dam surface area: 28 acres. New dam crest length: 3,640 feet.

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Height: 86 feet from downstream toe. Dam fill: Approximately 1.4 million cubic yards of earthen material borrowed upstream from within proposed lake site. Maximum normal water depth: 70 feet. Capacity: 15,250 acre-feet. Total drainage basin: 3.4 square miles. See enclosed drawings for additional information.

The applicant has applied for certification from the State of Alabama in accordance with Section 401(a)(1) of the Clean Water Act, and upon completion of the required advertising, a determination relative to certification will be made.

This public notice is being distributed to all known interested persons in order to assist in developing facts on which a decision by the U.S. Army Corps of Engineers (Corps) can be based. For accuracy and completeness of the record, all data in support of or in opposition to the proposed work should be submitted in writing setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition. The decision whether to issue a permit will be based on an evaluation of the probable impact, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production, and in general, the needs and welfare of the people.

The Corps is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the

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need for a public hearing and to determine the overall public interest of the proposed activity.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state with particularity, the reasons for holding a public hearing.

Evaluation of the probable impacts involving deposits of dredged or fill material into waters of the United States will include the application of guidelines established by the Administrator of the U.S. Environmental Protection Agency.

The National Register of Historic Places has been consulted and no properties listed in or eligible for the National Register are known to exist which would be affected by the proposed work. This review constitutes the full extent of cultural resources investigations unless comment to this notice is received documenting that significant sites or properties exist which may be affected by this work, or that adequately documents that a potential exists for the location of significant sites or properties within the permit area. Copies of this notice are being sent to the U.S. Department of the Interior, National Park Service, Division of Archeological Services.

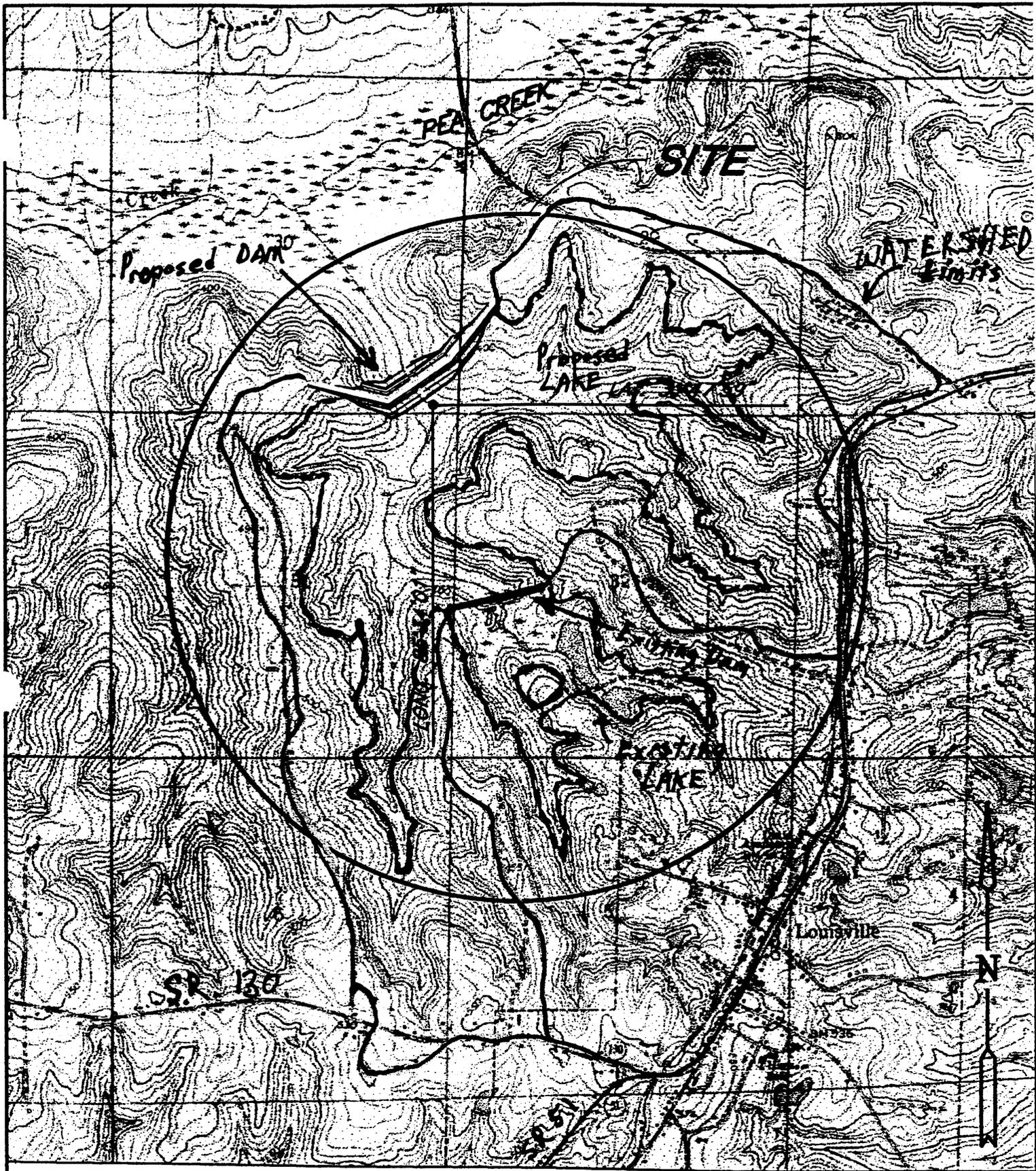
Preliminary review of this application and the U.S. Department of the Interior List of Endangered and Threatened Wildlife and Plants indicates that the proposed activity will not affect listed endangered or threatened species, or their critical habitat.

Correspondence concerning this Public Notice should refer to Public Notice Number AL04-00277-L and should be directed to the District Engineer, U.S. Army Engineer District, Mobile, Post Office Box 2288, Mobile, Alabama 36628-0001, Attention: Regulatory Branch, with a copy to the Alabama Department of Environmental Management, Post Office Box 301463, Montgomery, Alabama 36130-1463 in time to be received not later than **13 October 2004**.

If you have any questions concerning this publication, you may contact this office, **Mr. Chuck Sumner**, telephone number (251) 694-3792. Please refer to the above Public Notice number.

Enclosures

MOBILE DISTRICT  
U.S. Army Corps of Engineers



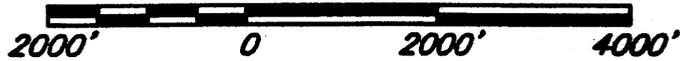
PLAN ADAPTED FROM LOUISVILLE, ALA (7.5' SERIES) U.S.G.S. TOPOGRAPHIC QUADRANGLE (1968 EDITION)

Barbour Co. AL

**VICINITY MAP**

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GRAPHIC SCALE



POOL ELEV. 435'  
106 ACRES

APPROXIMATE LIMITS  
OF EXISTING DAM

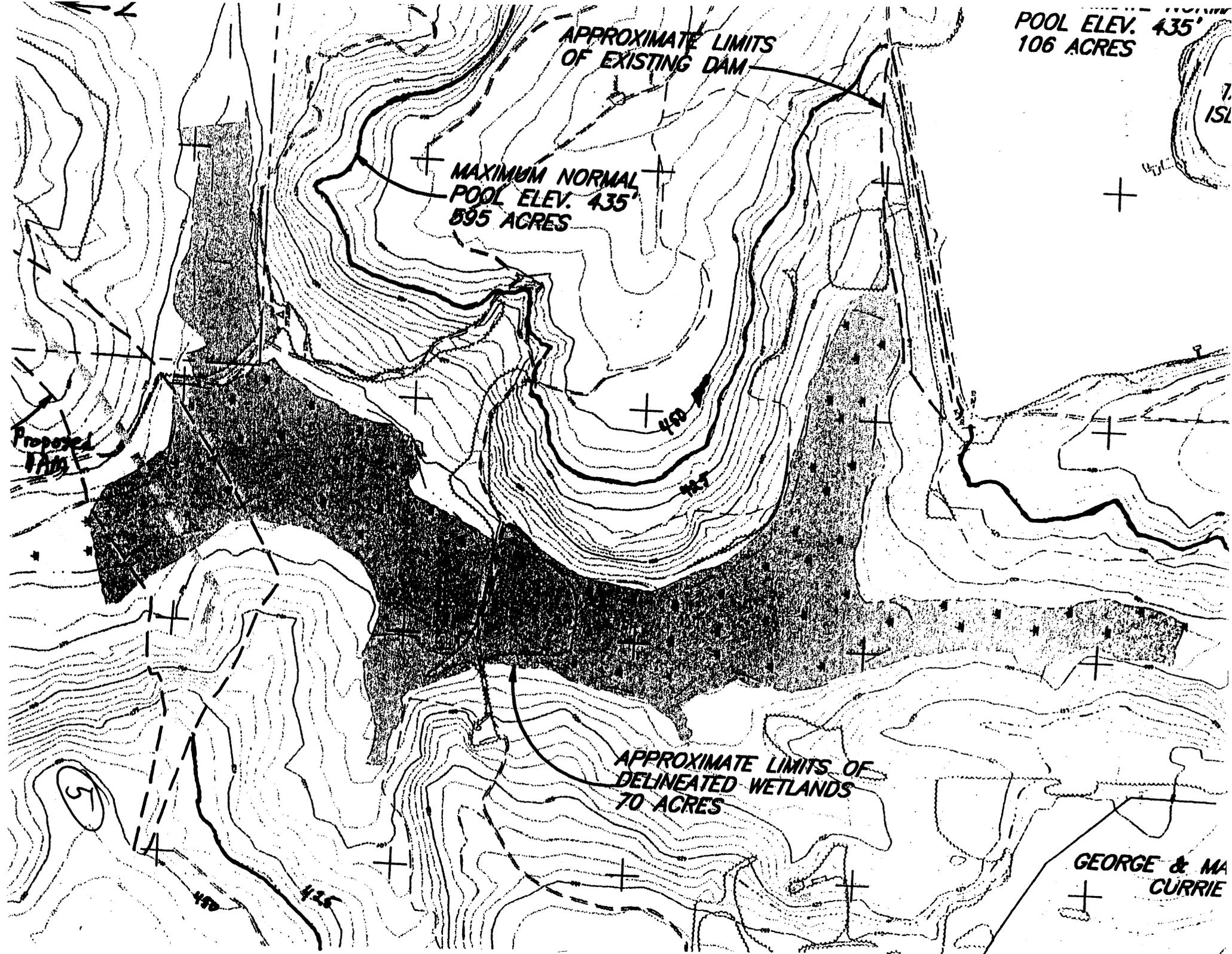
MAXIMUM NORMAL  
POOL ELEV. 435'  
895 ACRES

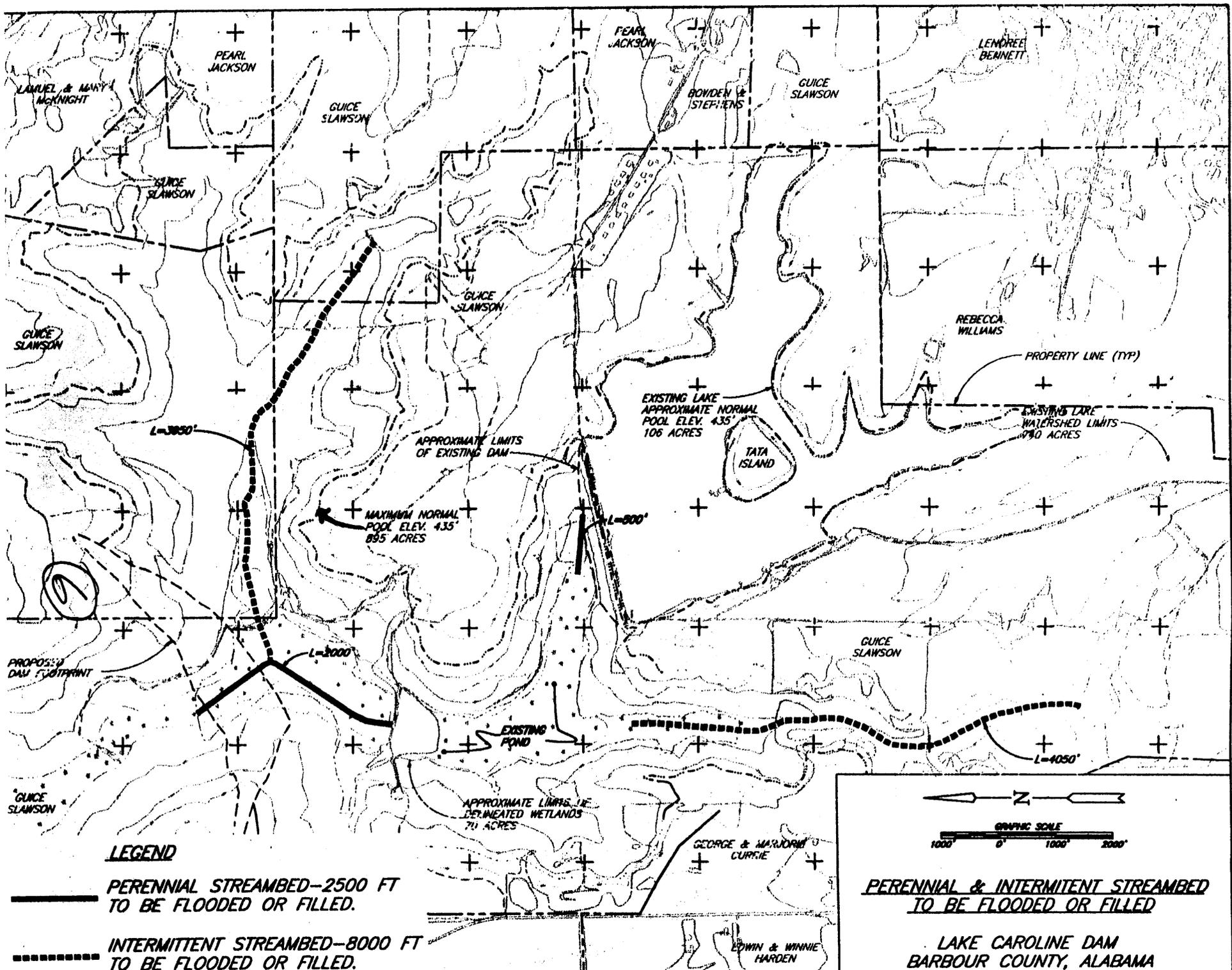
Proposed  
Dam

APPROXIMATE LIMITS OF  
DELINEATED WETLANDS  
70 ACRES

GEORGE & MA  
CURRIE

7.  
ISL





**LEGEND**

-  PERENNIAL STREAMBED—2500 FT TO BE FLOODED OR FILLED.
-  INTERMITTENT STREAMBED—8000 FT TO BE FLOODED OR FILLED.

**PERENNIAL & INTERMITTENT STREAMBED TO BE FLOODED OR FILLED**

**LAKE CAROLINE DAM  
BARBOUR COUNTY, ALABAMA**





DEPARTMENT OF THE ARMY  
U.S. ARMY ENGINEER DISTRICT, MOBILE  
P.O. BOX 2288  
MOBILE, ALABAMA 36628-0001  
OFFICIAL BUSINESS

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U.S. POSTAGE  
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MOBILE, AL  
PERMIT NO. 283

