

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107  
and

**THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**  
Office of Environmental Quality Control  
Water Quality Certification and Wetlands Programs Section  
2600 Bull Street  
Columbia, South Carolina 29201

REGULATORY DIVISION  
Refer to: P/N #2003-1Z-264-W

9 JANUARY 2004

Pursuant to Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1341), an application has been submitted to the Department of the Army and the South Carolina Department of Health and Environmental Control by

**J.W. WILLIAMSON, III**  
**POST OFFICE BOX 307**  
**DENMARK, SOUTH CAROLINA 29042**

for a permit to construct an impoundment along an unnamed tributary of the

**SOUTH FORK EDISTO RIVER**

on property located east of the intersection of S-5-49 and S-5-538, approximately 5 miles northwest of Bamberg, in Bamberg County, South Carolina (Latitude – 33.3598°, Longitude – 81.0683°).

In order to give all interested parties an opportunity to express their views

**NOTICE**

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

**12 O'CLOCK NOON, MONDAY, 9 FEBRUARY 2004**

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of constructing a 1,600'-long earthen embankment across a 3'-wide stream to create an 8.1-acre impoundment. The proposed embankment is to measure approximately 5'-high, with a top width of 10' and a base width of 40'. Fill material for the embankment is to be obtained from uplands located immediately upstream from the embankment. A 3'-high flashboard riser is to be installed near the southern end of the embankment. Although water levels immediately upstream from the embankment are expected to range from 1-3 feet deep, it is anticipated that the majority of the impoundment will be flooded to a depth of 6-18 inches. Construction of the embankment will result in the filling of approximately 40 linear feet of streambed and 0.25 acres of wetlands. In addition, approximately 340 linear feet of streambed and 0.50 acres of wetlands will be impacted by flooding. The purpose of the project is to develop shallow water habitat from wildlife and waterfowl.

**NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the**

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The District Engineer will not process this application to a conclusion until such certification is received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review. Persons wishing to comment or object to Water Quality Certification must submit all comments in writing to the S.C. Department of Health and Environmental Control at the above address within thirty (30) days of the date of this notice.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 0.75 acres of freshwater wetlands located well upstream from estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

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 a public hearing shall state, with particularity, the reasons for holding a public hearing.

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J.W. WILLIAMSON, III

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. 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 project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, 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 and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers 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 activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. 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 need for a public hearing and to determine the overall public interest of the activity.

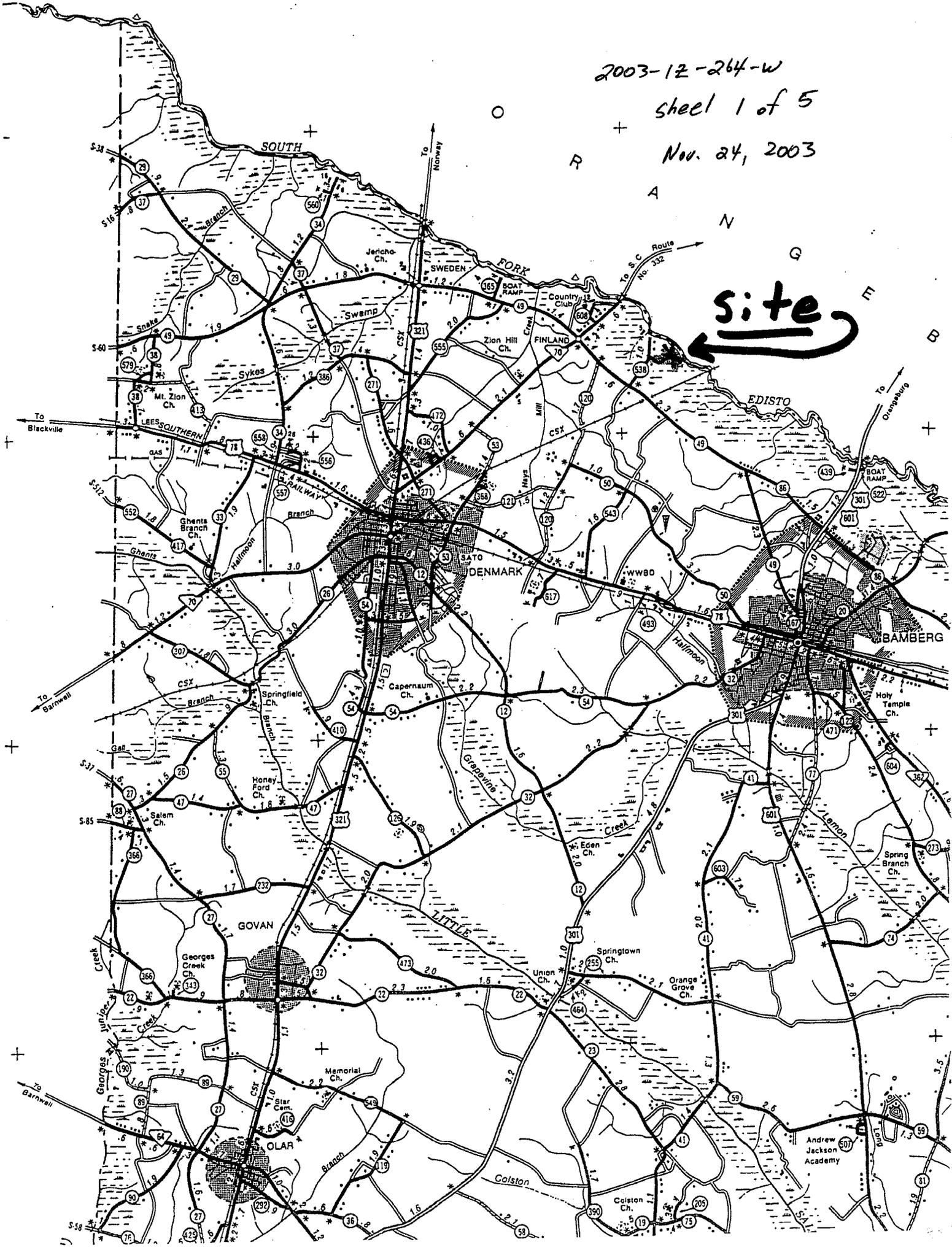
If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.



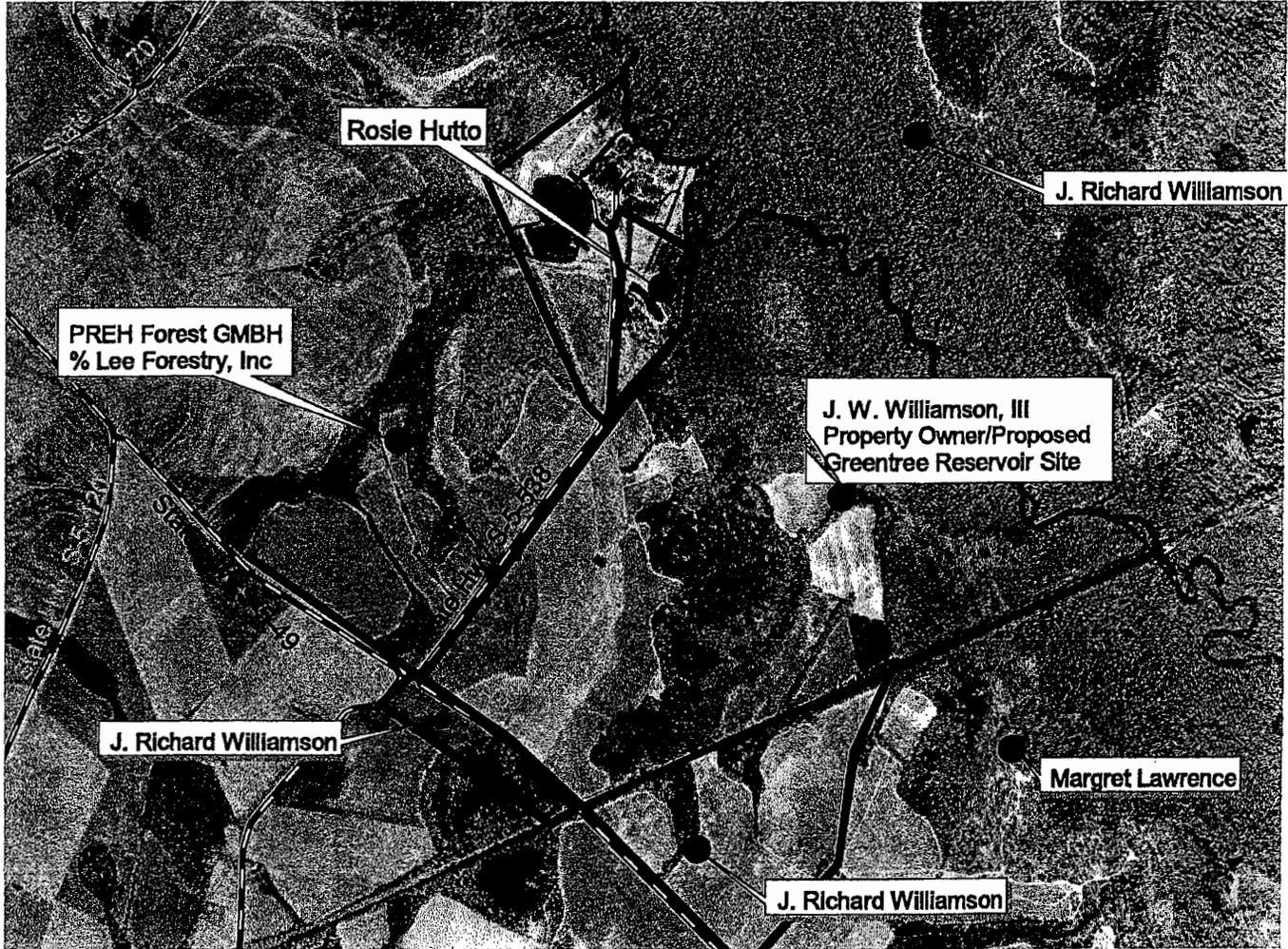
Larry Hanford  
Project Manager  
Regulatory Division  
U.S. Army Corps of Engineers

2003-12-264-w  
sheet 1 of 5  
Nov. 24, 2003

site



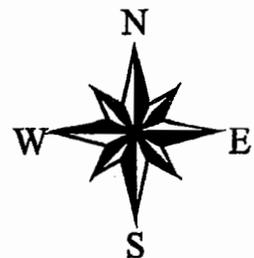
# Adjacent Property Owner's Map



## J. W. Williamson, III Greentree Reservoir

### Legend

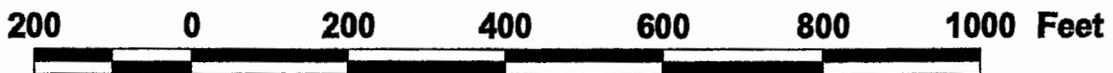
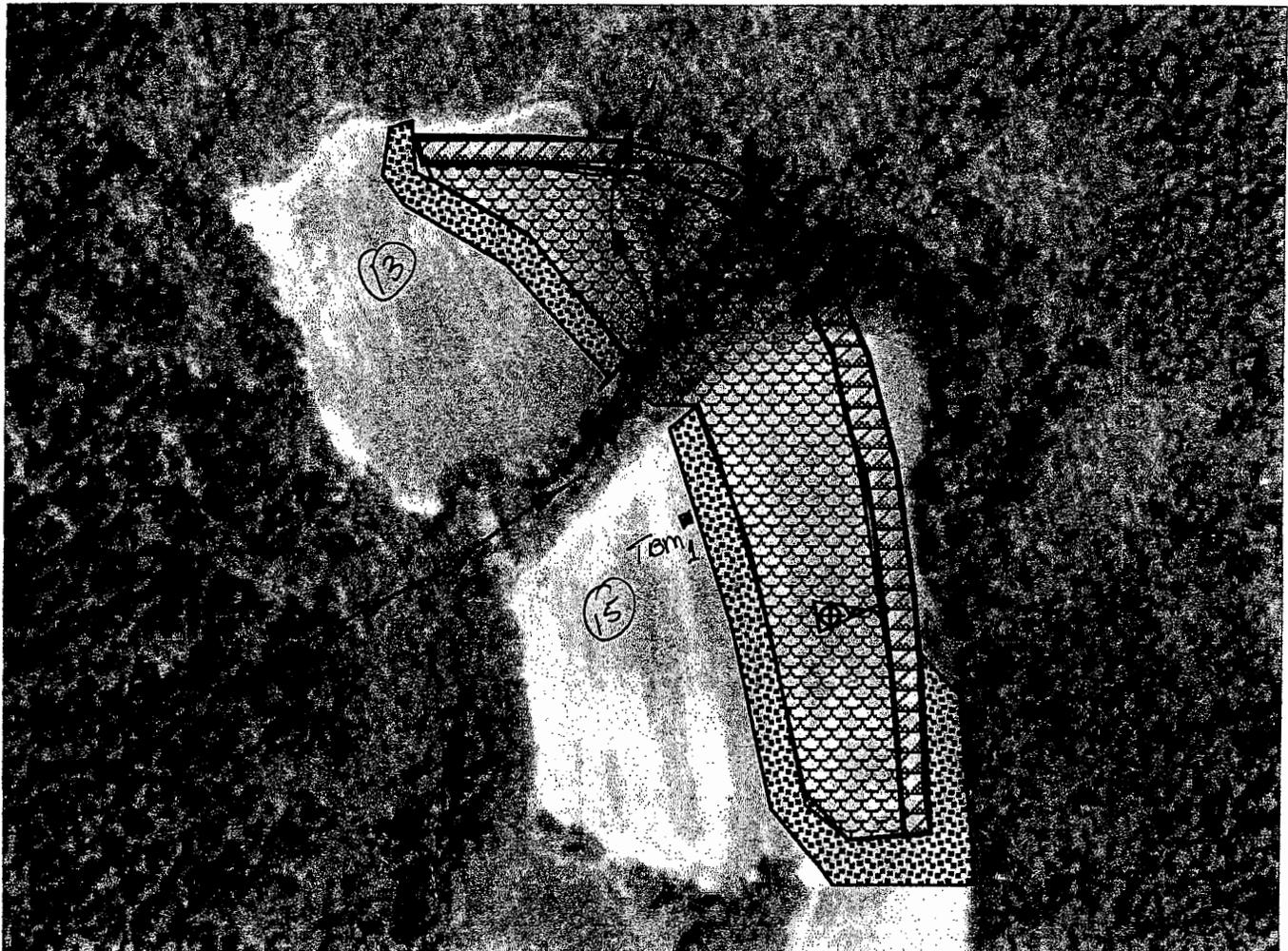
-  Streams
-  Roads
-  Adjacent property owners.shp



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Sheet 2 of 5

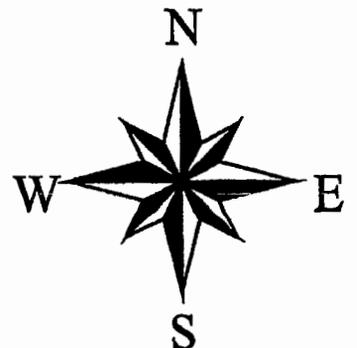
11/24/03



## Conservation Plan Map

### Legend

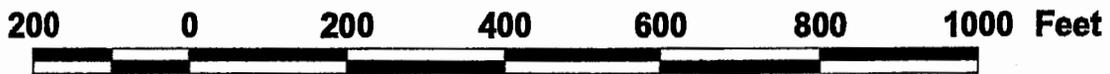
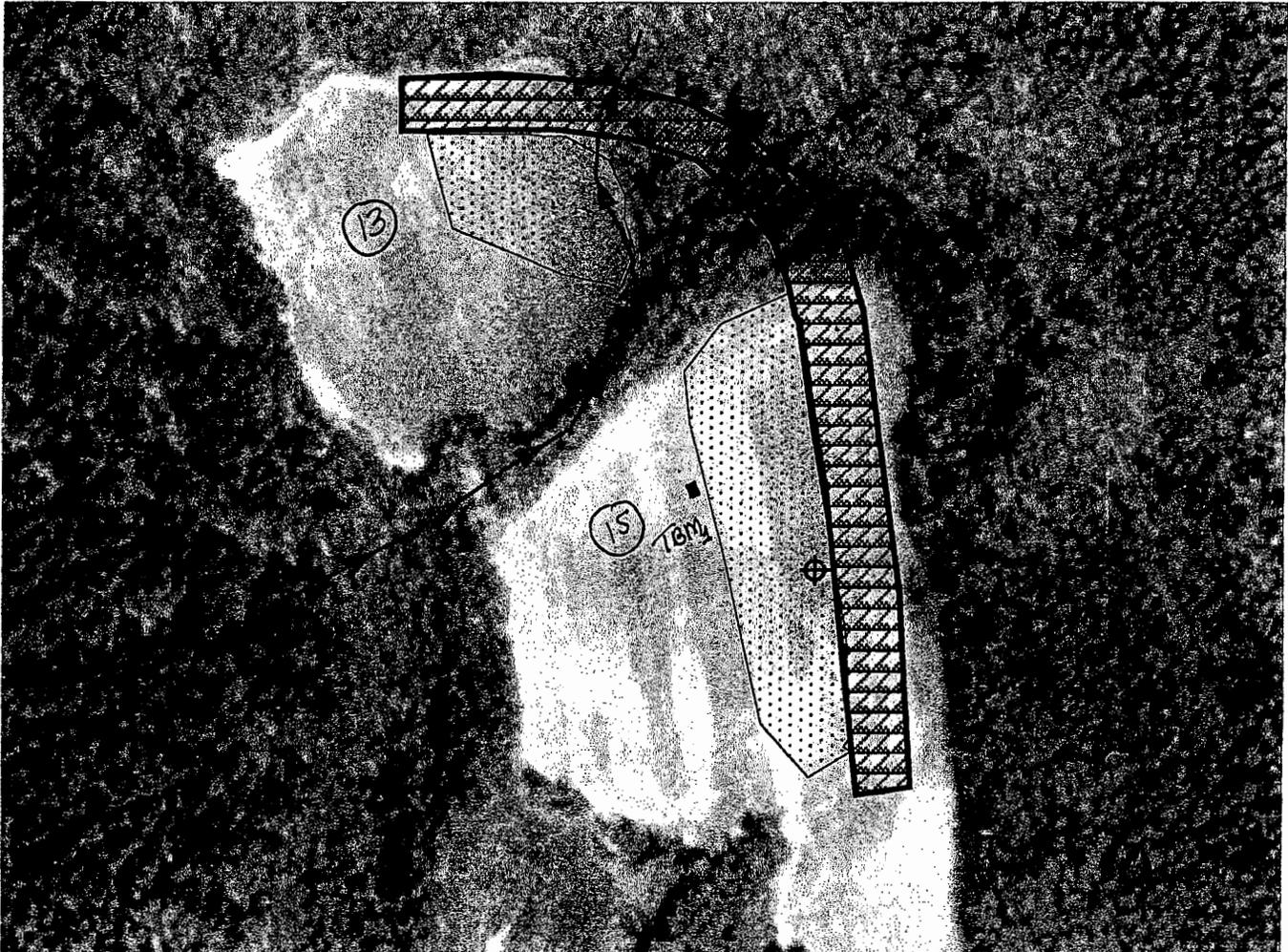
-  Dike
-  Water control structure(18" - 24" pipe)
-  Streams
-  Roads
-  Railroads
-  Shallow water area(24" max.)
-  Permanent grass buffer (100' width)
-  Boundary



2003-12-264-W  
Sheet 3 of 5

J. W. WILLIAMSON, III  
Shallow Water Area  
(CP-9)  
November 24, 2003

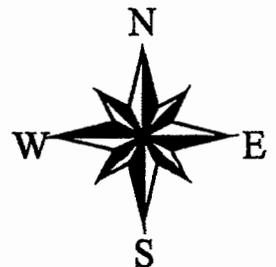
DANBERG NE Quad  
Farm #31 Tract #201  
FSA Map # E - 4



## Conservation Plan Map

### Legend

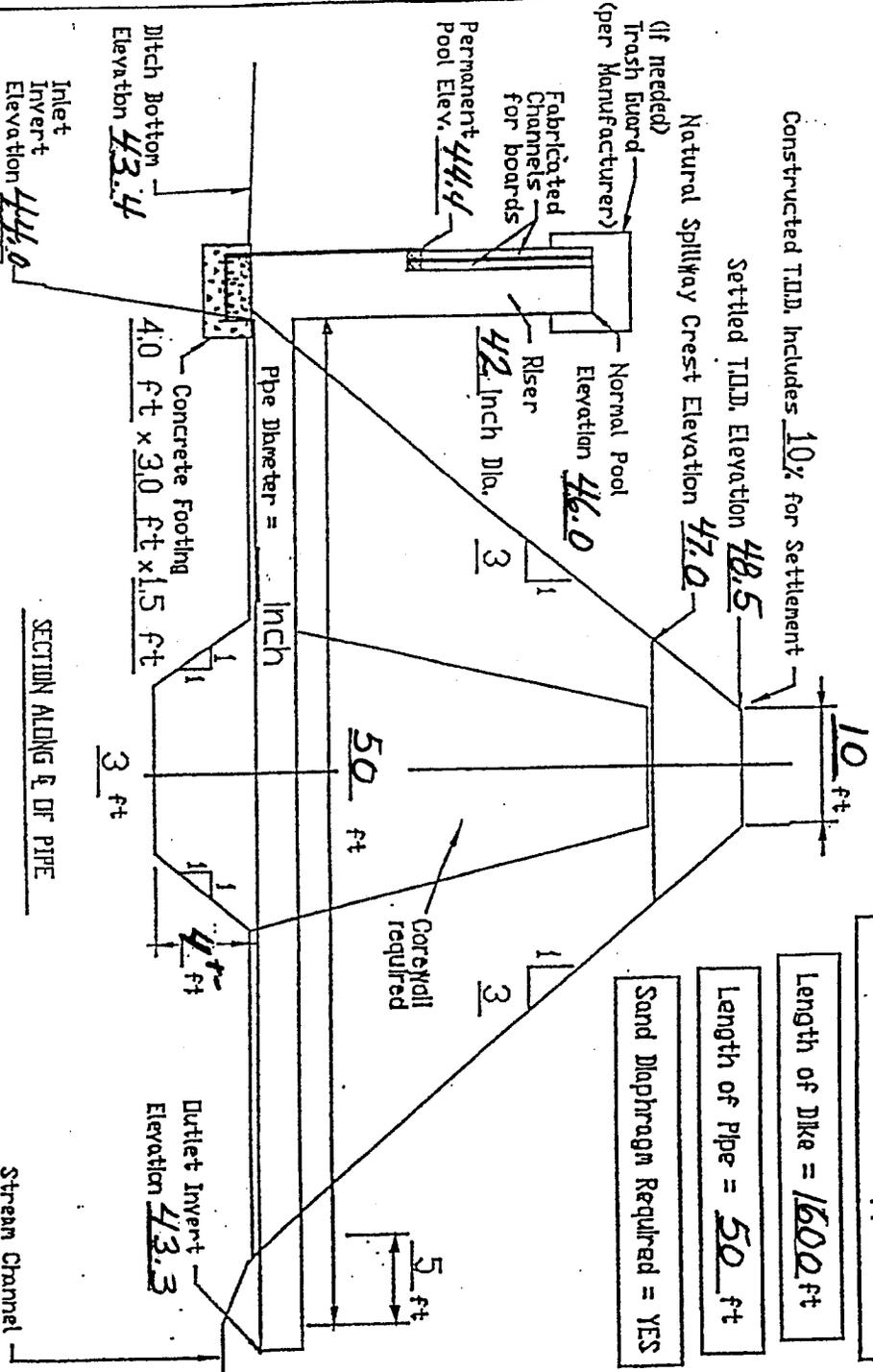
-  Dike.shp
-  Barrow area.shp
-  Water control structure.shp
-  Streams83.shp
-  Roads83.shp
-  Railroads83.shp
-  Permanent grass buffer.shp



2003-12-264-w  
Sheet 4 of 5

FLASHBOARD RISER AND DIKE

# DIKE #1



Constructed T.O.D. Includes 10% for Settlement

Settled T.O.D. Elevation 48.5

Natural Spillway Crest Elevation 47.0

(If needed)

Trash Board  
(per Manufacturer)

Fabricated  
Channels  
for boards

Permanent  
Pool Elev. 44.4

Normal Pool  
Elevation 46.0

Riser  
42 Inch Dia.

3

Pipe Diameter = 42 Inch

Concrete Footing  
4.0 ft x 3.0 ft x 1.5 ft

Ditch Bottom -  
Elevation 43.4

Inlet  
Invert  
Elevation 44.0

SECTION ALONG L & OF PIPE

Station 5700

Stream Channel  
Elevation 42.8

T.B.M. - 1 DESCRIPTION and ELEVATION

Nail in 4 inch Post 1 ft above  
the ground approx 25ft from  
corner of field on R/S d/s of  
ditch  
ELEVATION = 50.00

Height of Riser = 3.0 ft  
(includes 10 ft below pipe invert)

Length of Dike = 1600 ft

Length of Pipe = 50 ft

Sand Diaphragm Required = YES

Corefill  
required

50 ft

5 ft

Outlet Invert  
Elevation 43.3

3 ft

J. W. Williamson, III

Bamberg NE Quad

Shallow Water Area

Farm #31 Tract #201

RD 01

CONTRACT #1

BAMBERG COUNTY, SOUTH CAROLINA  
DESIGN SHEET - PERMANENT POOL FLASH-BOARD RISER  
U.S. DEPARTMENT OF AGRICULTURE - NATURAL RESOURCES CONSERVATION SERVICE

DATE: 11/24/03

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