

Georgia Department of Natural Resources

205 Butler Street, S.E., East Floyd Tower, Atlanta, Georgia 30334

Lonice C. Barrett, Commissioner
Harold F. Reheis, Director
Environmental Protection Division

January 22, 1996

FILE COPY

Big Canoe Property Owners Association
Wolfscratch Village
Big Canoe, GA 30413

SUBJECT: Lake Petit Dam
Pickens County

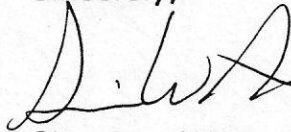
Ladies & Gentlemen:

On March 20, 1996, our staff will be in Pickens County performing the annual inspection of your dam. The inspection of your dam has been scheduled for 10:00 am. We would like to meet with you or your representative at the dam for the inspection.

You should inspect the dam before our staff visits the site and correct any deficiencies noted. The dam needs to be cut prior to the inspection.

If you have any questions, please contact our office at (404) 362-2678.

Sincerely,



Simmons Watts, P. E.
Principal Environmental Engineer
Safe Dams Program

SW:kf

Date of Inspection 3/20/96

200
BB
JTB
JD
JT
RM

1. Basic Data

Name of Dam LAKE Petit County Pickens
ID# 112-009-4162 Weather SNOWY
Inspection Personnel B. BAKER S. WATTS
Persons Contacted -

2. Toe Drains Right: see back g.p.m.

Toe Drains Left: _____ g.p.m.

Additional: _____

3. Slide Numbers: 20, 21, 22, 23, 24, 25

4. Remarks: AREA to right of PRINCIPAL spillway CHANNEL
HAS suffered EROSION DAMAGE & needs REPAIR. EROSIONS
extend FROM WALKING TRAIL to CHANNEL. Some seepage
still noted AROUND wingwall structure. ^{old} Second ^{& third} concrete
berm (FROM bottom) needs to be cleared of debris. LARGE
wet AREA on second berm (FROM bottom) left side NEAR toe of berm.
Two other AREAS on FAR left side of SAME berm. Re-seal
AS NECESSARY. ON the right side of the spillway there ARE
two longitudinal CRACKS w/ A LARGE CAUTION AREA in the
MIDDLE. This will require AN ENS. to INVESTIGATE & REPAIR.
Weir wall HAS appearance of leaking @ toe should be checked.

5. Hazards: logs in lower end of spillway need to be removed. Once
flow is stopped, ENS. should check ENTIRE spillway.