

The following is an abbreviated application form for those applying for a 401 Water Quality Certification to impact FERC (Federal Energy Regulatory Commission) regulated lake shore or bottom under the U.S. Army Corps of Engineers Permit GP30. This Application cannot be used for wetland or stream impacts. Please provide seven (7) copies of this application and supporting information as well as a non-refundable application fee to the Division of Water Quality of \$200.00 for impacts of to lake bottom of less than 1 acre and \$475.00 for impacts to lake bottom of greater or equal to 1 acre.

Applications should be sent to:

Division of Water Quality Wetlands Unit
 1650 Mail Service Center
 Raleigh, NC 27699-1650

For Hyco Lake



**US Army Corps
of Engineers**

Wilmington District

*Also send
1 copy to* →

ERIC C. ALSMEYER
Regulatory Branch

(No Appl. Fee)

(919) 876-8441
x23

6508 Falls of Neuse Road
Suite 120
Raleigh, NC 27615-6814

FAX (919) 876-5823

**Please send photos documenting erosion.*

I. Applicant Information

1. Owner/Applicant Information

Name: _____

Mailing Address: _____

Telephone Number: _____ Fax Number: _____

E-mail Address: _____

2. Agent Information (A signed and dated copy of the Agent Authorization letter must be attached if the Agent has signatory authority for the owner/applicant.)

Name: _____

Company Affiliation: _____

Mailing Address: _____

Telephone Number: _____ Fax Number: _____

E-mail Address: _____

II. Project Information

Attach a **vicinity map** clearly showing the location of the property with respect to local landmarks such as towns, rivers, and roads. Also provide a detailed **site plan** showing property boundaries and development plans in relation to surrounding properties. You may use the diagram below to make a hand sketch of

your project. Also, see the example below for guidance. Both the vicinity map and site plan must include a scale and north arrow. The footprints of all buildings, impervious surfaces, or other facilities must be included.

1. Location

County: _____ Nearest Town: _____

Subdivision name or site address (include phase/lot number): _____

Directions to site please include road numbers, landmarks, etc. (This is not necessary if an adequate vicinity map is included): _____

2. Describe the existing land use or condition of the site at the time of this application: _____

3. Property size (acres): _____

4. Nearest body of water (stream/river/sound/ocean/lake): _____

5. Describe the purpose of the proposed work: _____

6. List the type of equipment to be used to construct the project: _____

7. Amount of impact (including all excavation, backfill, rip rap, retaining walls, etc.) below the normal pool lake level in square feet or acres: _____

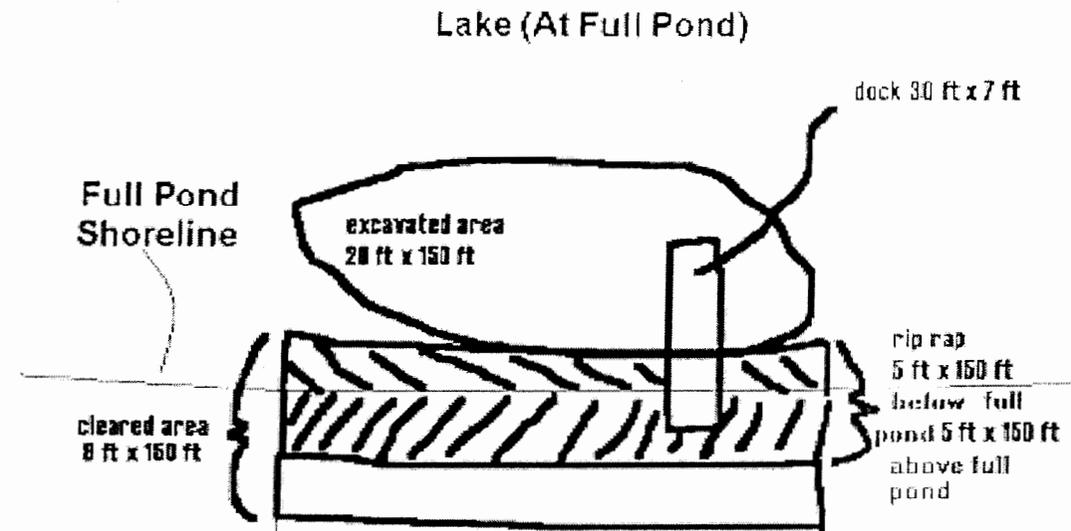
8. a. Amount of impact (including all clearing, back fill, excavation, rip rap, retaining walls, etc.) above the normal pool lake level and 50 feet land-ward in square feet or acres: _____

b. Please describe vegetation above the normal pool lake level and 50 feet land-ward to be impacted (number of trees for instance): _____

Applicant/Agent's Signature

Date

(Agent's signature is valid only if an authorization letter from the applicant is provided.)



EXAMPLE

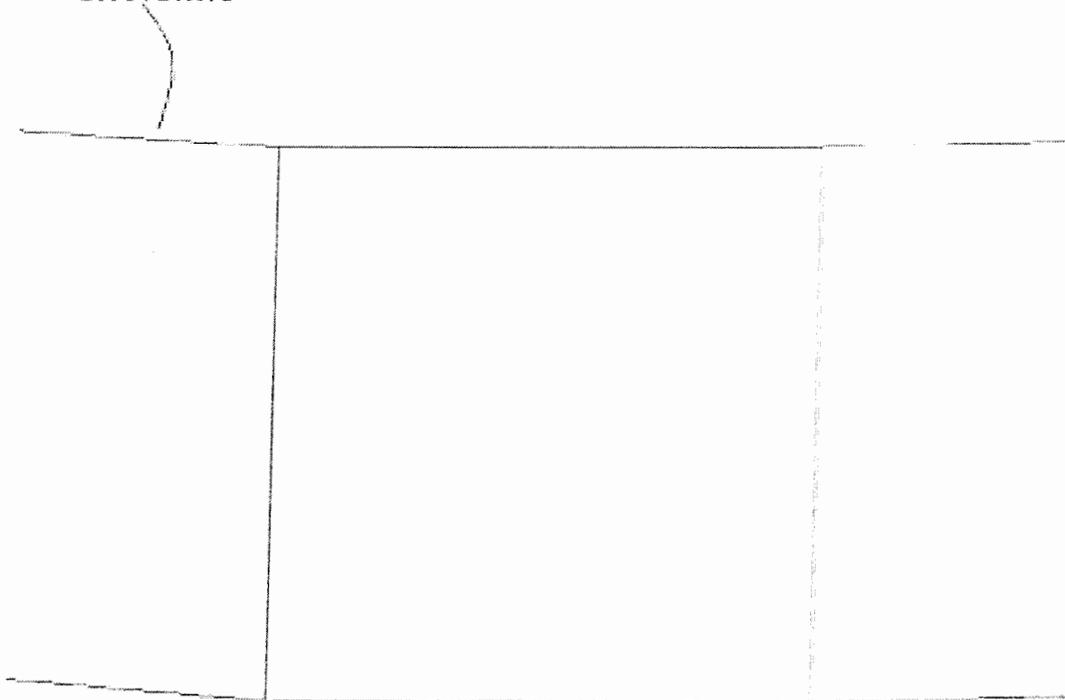
*Do not send
(w/application)*

Please approximately sketch the following information on this plan (please provide dimensions for each item, such as 10 ft. x 100 ft):

- 1) All proposed vegetation clearing (provide dimensions)
- 2) Location of rip rap or fill to be placed above the Full Pond elevation
- 3) Location of rip rap or fill to be placed below the Full Pond elevation
- 4) The location of any proposed structures such as buildings, retaining walls, docks, etc.
- 5) The location of any excavation or dredging below the Full Pond elevation.
- 6) Location of construction access corridors.

Lake (Full Pond)

Full Pond
Shoreline



Please approximately sketch the following information on this plan (please provide dimensions for each item, such as 10 ft. x 100 ft):

- 1) All proposed vegetation clearing (provide dimensions)
- 2) Location of rip rap or fill to be placed above the Full Pond elevation
- 3) Location of rip rap or fill to be placed below the Full Pond elevation
- 4) The location of any proposed structures such as buildings, retaining walls, docks, etc.
- 5) The location of any excavation or dredging below the Full Pond elevation.
- 6) Location of construction access corridors.