



State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES

Subsurface Systems Bureau
6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095
603-271-3501 FAX 603-271-6683
TDD Access: Relay NH 1-800-735-2964



APPLICATION FOR SUBDIVISION APPROVAL

DO NOT WRITE IN THIS SPACE - FOR OFFICE USE ONLY

Fee Paid \_\_\_\_\_ Date Received \_\_\_\_\_
Check No. \_\_\_\_\_ Work No. \_\_\_\_\_

FEE \$80.00 per Lot
(except remaining parcel if greater than 5 acres unless covered
under the Shoreland Protection Act)

1. System Location:

TOWN/CITY: Barrington, New Hampshire

PROJECT LOCATION/STREET: Hall Road

SUBDIVISION NAME: Barrington II Co-Op TAX MAP NUMBER 10

2. Water Supply:

MUNICIPAL/PUBLIC WATER SUPPLY \_\_\_\_\_ COMMUNITY (NON-MUNICIPAL) [X] WELL ON EACH LOT \_\_\_\_\_ OTHER \_\_\_\_\_

3. Lot OWNER'S Name: Barrington Oaks Co-Op STREET: 5 Barrington Oaks

CITY/TOWN: Barrington STATE: NH ZIP: 03825 TEL.NO: 603-868-1477

4. APPLICANT'S Name: SFC Engineering STREET: 25 Sundial Ave

CITY/TOWN: Manchester STATE: NH ZIP: 03103 TEL.NO: 603-647-8700

5. Amended Plan \_\_\_\_\_ Revised Plan \_\_\_\_\_ Previous Subdivision Approval No. \_\_\_\_\_
(include plan if possible)

Proposed Subdivision is for:

- 1. [X] Single Family Residence with Maximum of Four Bedrooms.
2. \_\_\_\_\_ Apartment
3. \_\_\_\_\_ Condominium
4. \_\_\_\_\_ Manufactured Housing Park
5. \_\_\_\_\_ Camping and/or Tenting Area

- 6. \_\_\_\_\_ Commercial Development
7. \_\_\_\_\_ Industrial Development
8. \_\_\_\_\_ Public Food Establishment
9. \_\_\_\_\_ Duplex
10. \_\_\_\_\_ Other (describe):

6. Land being subdivided:

[X] a. will be used for building and/or sewage disposal. \_\_\_\_\_ b. will NOT be used for building and/or sewage disposal.

7. Specify (by number or letter) all lots for which approval is being requested:

1 thru 44

Signature - MUST BE SIGNED AND DATED BY APPLICANT.

To the best of my knowledge the data and information which I have submitted to obtain subdivision approval from the Department of Environmental Services is true and correct. I understand that an approval based upon incorrect data may be subject to revocation. I have complied with all local regulations or ordinances relative to the subdivision of land and have obtained all other approvals that may be required.

Date: Oct. 16, 2002 Signed: [Signature] (Owner or Applicant)

NO LIABILITY IS INCURRED BY THE STATE by reason of any approval of subdivision plans. Approval by the Department of Environmental Services of subdivisions is based on plans and specifications supplied by the applicant. NO GUARANTEE IS INTENDED OR IMPLIED BY REASON OF ANY ADVICE GIVEN BY THE DEPARTMENT OR ITS STAFF.

YOU MUST SUBMIT THE FOLLOWING INFORMATION

- 8. a. - Two sets of plans for all contiguous property owned by the subdivider.
- Identify all abutters.
- A scale of 1" = 50' is preferred; however, scales of up to 1" = 200' may be used.
- Show the acreage of each lot and indicate the lot number.
- Locate easements, rights-of-way, and access for each lot.
- Location of water pipes and existing buildings on the property and immediate vicinity.
b. Plans Must Show:
- Ledge outcrops.
c. Description of the Property Showing:
- Location of existing and proposed drainage including inlets, culverts and swales
- Dredge and fill areas.
- Areas designated unsuitable for conventional subsurface disposal.
- Site dedicated to sewage disposal for each lot.
(Delineate 4,000 square foot suitable area.)
- Location of existing subsurface or other individual sewage disposal systems.

October 16, 2002
Subdivision Application

- All property owned by the subdivider for which approval is being requested.

d. If applicable to the proposed subdivision, the approval numbers of the following shall be submitted:

- Site Specific approval for Significant Alteration of Terrain under RSA 485-A:17.
- Ground water Permit, under Env-Ws 1500.
- Dredge and Fill Permit from the Wetlands Bureau under RSA 482-A.

9. Locus map of the subdivision with sufficient detail (landmarks, street names, numbered telephone poles) so that an inspector may locate the property easily.

10. Show the location and extent of all surface water on the property and within 75 feet of the property (including lakes and ponds, and seasonal or year-round wet areas, swamps and streams)

11. Water Supply:

Community water system (Nonmunicipal) (Must be tested for yield and sanitary quality. Plans must be submitted to Water Supply Engineering Bureau. Requirements vary according to water demand.)

Public water supply (Municipal) (Statement from the municipality that it can and will supply water must be submitted. One set of plans showing water distribution system must be submitted to Water Supply Engineering Bureau.)

Individual well locations and protective radii on lot.

12. Ground surface elevations throughout the subdivision in sufficient number to indicate the topography (contour lines: maximum intervals, 5 feet).

13. Soil map of subdivision. This information is available in the office of the U.S. Natural Resources Conservation Service in the county where the subdivision is located. Transfer soil boundary lines to the plan if more than one soil type is on the property.

14. Locate and number all percolation tests on plans. Indicate date and depth taken. Record results in minutes per inch. Percolation tests required for every lot at proposed absorption site.

15. Locate and number all test pits on the plans (even those pits which may not be suitable). Submit a descriptive soil profile indicating depth to seasonal high water table, observed water table, impermeable substratum (ledge, hardpan, clay) in accordance with Env-Ws 1006. Accurately describe soils as to color, texture structure consistency and mottling. Minimum of one test pit per lot.

### Shoreland Protection Certification

#### Introduction

The New Hampshire Shoreland Protection Act (RSA 483-B) requires that applicants for environmental permits which involve work in the protected shoreland "demonstrate to the satisfaction of the department (of environmental services) that the proposal meets or exceeds the development standards of this chapter."

The certification contained herein is an acceptable vehicle for such a demonstration.

The protected shoreland is defined to be all land located within 250 feet of a reference line. The reference line means:

(a) For natural fresh water bodies without artificial impoundments, the natural mean high water level as determined by the Department of Environmental Services.

(b) For artificially impounded fresh water bodies with established flowage rights, the limit of the flowage rights, and for water bodies without established flowage rights, the waterline at full pond as determined by the elevation of the spillway crest.

(c) For coastal waters, the highest observable tide line, which means a line defining the furthest landward limit of tidal flow, not including storm events, which can be recognized by indicators such as the presence of a strand line of flotsam and debris, the landward margin of salt tolerant vegetation, or a physical barrier that blocks further flow of the tide.

(d) For rivers, the ordinary high water mark.

In the case of rivers, the law applies to all fourth order or higher streams of the state with the exception of rivers or river segments designated for management and protection under RSA 483 prior to January 1, 1993. Lists of fourth order and higher streams and river segments designated under RSA 483 are available at no cost from the Department of Environmental Services.

#### Statement of Compliance

1) Will the project for which a permit is hereby requested involve construction, land clearing, or other development within the protected shoreland as defined above? Answer yes or no. Answer: NO

2) If the project involves construction, land clearing, or other development within the protected shoreland, will it meet or exceed the development standards of RSA 483-B? Answer yes, or not applicable. Answer: \_\_\_\_\_

If not applicable, state why \_\_\_\_\_

(Note, the development standards are not applicable in only three situations: (1) the project is not located in the protected shoreland, (2) the activities are exempted under section 483-B:9.V or section 483-B:19, of the Act, or (3) the Commissioner of the Department of Environmental Services has granted a variance from a specific standard.)

#### Certification

As owner or agent for the owner of the subject property, by my signature below, I certify that:

(a) My responses to questions 1 and 2 above are correct to the best of my knowledge,

(b) I am familiar with the requirements of RSA 483-B and have knowledge of the development activities which will be undertaken,

(c) The plans and other information submitted with this permit application provide a complete description of the project and demonstrate how compliance will be accomplished, and

(d) I understand that false information given in this certification may result in revocation of any permit granted by the Department of Environmental Services as a result of this application, liability for remediation or restoration of the land affected, fines up to \$20,000 for each day of continuing violation, imprisonment or other penalties.

Certified by Timothy S. Goldthwaite

Date Oct. 16, 2002

Name (print or type) Timothy S. Goldthwaite

owner or agent (circle one)



New Hampshire Department of Environmental Services

Site Specific Home | Application Guidelines | Env-WS 415 Rules | Fact Sheets | Complaint Form | Contacts/Lin

## Water Division Site Specific Permits

**SITE SPECIFIC APPLICATION**  
**Department of Environmental Services**  
**Water Division**  
**6 Hazen Drive, PO Box 95**  
**Concord, New Hampshire 03302-0095**  
**R.S.A. 485-A:17**

Application Date Oct. 16, 2002 File Number (DES use) \_\_\_\_\_Name of Project Barrington II Co-OpLocation of Project (town) Barrington Tax Map and Lot Number 10/71) Name of Owner Barrington Oaks Co-Op Tel. # (603)-868-1477Address 5 Barrington Oaks Fax. # \_\_\_\_\_ ( )City Barrington State NH Zip 038252) Engineer SFC Engineering Tel. # (603)-647-8700Address 25 Sundial Ave Fax. # 647-8711 (603)City Manchester State NH Zip 03103

3) Project Effects or Requires (Provide Approval Numbers if Available):

Wetlands \_\_\_\_\_ Subsurface Wastewater Disposal X

Public Sewers/ Wastewater Discharge Permit \_\_\_\_\_

Water Supply X Dam Permit \_\_\_\_\_

4) Describe the project briefly. Include information relative to filling and dredging locations and quantities, location with respect to surface waters, wetlands, total amount of area to be disturbed, amount of contiguous area to be disturbed, permanent stormwater treatment measures.

44-Lot manufactured housing subdivision with approximately

130,000 SF of disturbance with respect to road R.O.W. and

detention pond grading.

5) Estimated Construction Schedule.

Start Date April 2003 Completion Date August 2003

Subsequent Phases None

Signature of Applicant (owner or agent) [Signature] Date Oct. 16, 2002

**NOTE:** Application must be accompanied by the appropriate fee, two sets of design plans and one copy of the stormwater management report and other supporting documentation. "Shoreland Protection Certification" must also be completed.

### Shoreland Protection Certification

The New Hampshire Shoreland Protection Act (RSA 483-B) requires that applicants for environmental permits which involve work in the shoreland area "demonstrate to the satisfaction of the department (of environmental services) that the proposal meets or exceeds the development standards of this chapter." The certification contained here in is an acceptable vehicle for such a demonstration when submitted with an environmental permit application.

The protected shoreland is defined to be all land located within 250 feet of a reference line. The reference line means:

- (a) For natural fresh water bodies without artificial impoundments, the natural mean high water level as determined by the division of water resources of the department.
- (b) For artificially impounded fresh water bodies, the waterline at full pond as determined by the elevation of the top of the impoundment structure.
- (c) For coastal waters, the highest observable tide line, which means a line defining the furthest landward limit of tidal flow, not including storm events, which can be recognized by indicators such as the presence of a strand line of flotsam and debris, the landward margin of salt tolerant vegetation, or a physical barrier that blocks further flow of the tide.
- (d) For rivers, the ordinary high water mark.

In the case of rivers, the law applies to all fourth order or higher streams of the state with the exception of rivers or river segments designated for management and protection under RSA 483 prior to January 1, 1993. Lists of fourth order and higher streams and river segments designated under RSA 483 are available at no cost from the Department of Environmental Services.

### Statement of Compliance

1) Will the project for which a permit is hereby requested involve construction, land clearing, or other development within the protected shoreland as defined above? Answer yes or no.

Answer NO

2) If the project involves construction, land clearing, or other development within the protected shoreland, will it meet or exceed the development standards of RSA 483-B? Answer yes, or not applicable.

Answer \_\_\_\_\_

If not applicable, state why

(Note, the development standards are not applicable in only three situations: (1) the project is not located in the shoreland zone, (2) the activities are exempted under section 483-B:9,V or section 483-B:19 of the Act, or (3) the Commissioner of the Department of Environmental Services has granted a variance from a specific standard.)

**Certification**

As owner or agent for the owner of the subject property, by my signature below, I certify that: (a) My responses to questions 1 and 2 above are correct to the best of my knowledge,

(b) I am familiar with the requirements of RSA 483-B and have knowledge of the development activities which will be undertaken,

(c) The plans and other information submitted with this permit application provide a complete description of the project and demonstrate how compliance will be accomplished, and

(d) I understand that false information given in this certification may result in revocation of any permit granted by the Department of Environmental Services as a result of this application, liability for remediation or restoration of the land affected, fines up to \$20,000 for each day of continuing violation, imprisonment or other penalties. Certified by *T. S. Goldthwaite*

Date Oct. 16, 2002

Name (print or type) Timothy S. Goldthwaite

Indicate whether owner or agent Agent

**This form is also available in Portable Document Format (PDF)  
If you do not have Acrobat Reader, follow this link to download it.**

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New Hampshire Department of Environmental Services (DES)  
Wetlands Bureau



**Minimum Impact Expedited Application**

**INSTRUCTIONS:** This form has three sections. Section One is the application form. Section Two is a checklist. Section Three describes which projects meet the minimum impact criteria. Please review Section Three first to be sure you are submitting the correct form.\* If your project meets the criteria for minimum impact as outlined in Section Three, then complete all items in Sections One and Two. *Please type or print clearly.*

\* Other forms available at the DES Wetlands Bureau:

- 1) Projects involving minimum impact forestry operations or trail construction/maintenance may, provided certain conditions are met, be approved by notification with the appropriate form.
- 2) Permits for minimum impact mineral dredging may be obtained by submitting the Recreational Mineral Dredging application form. If your project does not qualify as minimum impact, please use the standard application form.
- 3) Permits for minimum impact agricultural projects may be obtained by developing plans in conjunction with the appropriate County Conservation District and submitting a minimum impact agricultural form.
- 4) All other projects require a **STANDARD APPLICATION** form.

**SECTION ONE**

1. Name of Owner: NH Community Loan Fund  
Last First Middle

2. Mailing Address: 7 Wall Street Concord, NH 03301  
Box # / Street Town/City State Zip code

(603) 224-6669 (603) 225-7425  
Daytime Telephone Number Fax Number

3. Location of Proposed Project: Hall Street, Barrington, NH 03825  
Street # Street/Road/Highway Town/City State Zip code

Tax Map Number: 10 Block/Lot Number: 7

4. Contractor or Agent: Gary Spaulding/SFC Engineering Partnership, Inc  
Name of Contact/Company Name (if any)

25 Sundial Ave, Suite 205W, Manchester, NH 03103  
Box # / Street Town/City State Zip code

(603) 647-8700 (603) 647-8711  
Daytime Telephone Number Fax Number

5. Provide a brief description of your proposed project, include the amount of proposed wetland impact (in square feet) and/or the amount of shoreline impact (in linear feet):

The road crossing proposed through this wetland will be used to  
provide access to the wells for the proposed Barrington Oaks Mobile  
Home Park. Total wetland impact will be 1530 SF

FOR INTERNAL USE ONLY			
* Check #	Check Amt	Initials	File #
Check Submitted By:			Date received:

## NH Natural Heritage Inventory Letter

(Received via email)

----- Original Message -----

From: "Sara Cairns" <[scairns@dred.state.nh.us](mailto:scairns@dred.state.nh.us)>  
To: <[khartnett@thejordaninstitute.org](mailto:khartnett@thejordaninstitute.org)>  
Cc: <[rkeller@nhcif.org](mailto:rkeller@nhcif.org)>  
Sent: Monday, May 06, 2002 3:36 PM  
Subject: Barrington Oaks

Dear Ms. Hartnett,

This letter is in response to a request from Rick Keller, e-mailed to me on May 2, for information on sensitive species and natural communities near a subdivision project at the Barrington Oaks property east of Hall Road in Barrington, NH. I have searched our database for records near the project area identified in the e-mailed map. We currently have no recorded occurrences for sensitive species near this project area.

Please note that our data can tell you only of known occurrences of rare species or natural communities in a given area. The Heritage database contains information gathered by qualified biologists and reported to our office. Since many areas have never been surveyed, a negative result (no records in our database) should not be interpreted as proving that no sensitive species are present. For some purposes, including legal requirements for state wetland permits, the fact that no species of concern are known to be present is sufficient. However, an on-site survey would provide better information on what species and communities are indeed present.

I hope this information is helpful to you. For more information on Heritage data please visit our website at the address given below or call me at 271-3623.

-- Sara Cairns  
Data Manager / Biologist  
NH Natural Heritage Inventory  
Division of Forest & Lands  
(603) 271-3623  
[www.nhdf1.com/formgt/nhiweb](http://www.nhdf1.com/formgt/nhiweb)



# WEST ENVIRONMENTAL INC.



122 Mast Road, Suite 6, Lee, NH 02824  
603-659-0416 ♦ Fax 603-659-0418 ♦ westenv@empire.net

New Hampshire Community Loan Fund  
C/O Katherine Hartnett  
The Jordan Institute  
18 Low Avenue  
Concord, NH 03301

June 17, 2002  
WEI# 02-056NH

RE: Hall Road Site, Barrington, NH

Dear Kate:

West Environmental, Inc. conducted a site inspection of the above referenced property on May 27, 2002. The purpose of this inspection was to conduct a preliminary wetland evaluation and wildlife habitat assessment. In addition to the field inspection, West Environmental, Inc. reviewed a conceptual site plan with existing conditions prepared by SFC Engineering Partnership, Inc., dated 4/15/02.

This site is comprised of 25 acres of mixed forest with three forested wetlands. The site abuts a mobile home park to the south, residential homes to the north, forest to the east and UNH Mendums Pond Recreation area to the west. The wetland south of the site feeds an intermittent stream that flows under Hall Road to Mendums Pond. The western portion of this wetland has a shallow marsh component and provides water quality, flood storage and wildlife habitat function. The northern portion of this wetland acts as a buffer to this off-site marsh.

The wetland in the eastern portion of the site is a lower function marginal wetland. No buffers are needed for this system. The wetland in the northern corner of the site includes vernal pool habitat and provides flood storage and wildlife habitat function. A buffer to this area would help protect its functions.

The overall wildlife habitat on-site is not unique but typical of mixed forest. The location of this site between two protected areas increases its value as open space. Protection of the wetland systems in the northern and southern portion of the site would provide some continuity between the two open space areas. Based on the conceptual site plan prepared by Kappala Kittredge Associates there is sufficient space between the proposed project and adjacent development to allow for wildlife movement.

This concludes our report at this time. Please phone the office with any questions.

Sincerely,  
West Environmental, Inc.



Mark C. West, President  
Wetland Scientist



8/1054

NOTICE OF DECISION

You are hereby notified that the request of Ayvaz Mobile Home Estates, Inc. for variance, Articles 7-1 through 7-4 from the terms of the Barrington Zoning Ordinance has been granted conditionally for the following reason: (See conditions below)

After a consideration of the Petition's application, and after consideration of all evidence presented to the Board at the public hearing, held on said appeal at the Barrington Community Building at 7:30 P.M. on September 12, 1973, it is the decision of the Board that the unique facts in the specific case of Ayvaz Mobile Home Estates authorize variance from the terms of the Ordinance. It is the decision of the Board, that owing to the special conditions of Ayvaz Mobile Home Estates' case, that a literal enforcement of the Ordinance will result in unnecessary hardship and by so granting a variance in this specific case, the spirit of the Ordinance is observed and substantial justice done.

Signed: -

*Irvin Wallace*

Chairman, Board of Adjustment

Date: September 25, 1973

CONDITIONS: Each lot shall have a minimum frontage of 75 feet and occupies at least 7500 sq. ft.

Copy to:  
Philip C. Keefe, Attorney

Applicant Richard Keller of New Hampshire Community Loan Fund  
to whom all communications to the applicant may be addressed with any proceedings  
arising out of the agreement herein.

SIGNATURE OF OWNER Patricia Wilson

SIGNATURE OF DEVELOPER \_\_\_\_\_

The owner(s), hereby give permission for the Barrington Planning Board, the Town Engineer or designee, the Conservation Commission, abutters, and all other persons as the Planning Board may authorize, to enter upon the property which is the subject of this application, after notification to the owner or agent of the time and date of the site walk, for the purpose of such examinations, surveys, tests, and inspections as may be appropriate.

(Refusal to sign this permission form does not invalidate an application, but the Planning Board may not be able to make an informed decision regarding unseen lands with potential areas of concerns).

Note: The developer/individual in charge must have control over all project work and be available to the Road Agent and Code Enforcement Officer during the construction phase of the project.

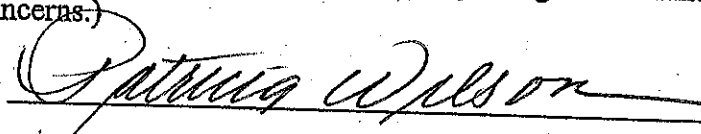
SIGNATURE OF OWNER(S) Patricia Wilson

## PERMISSION TO ENTER PROPERTY

The owners, by filling out this application as indicated above, hereby give permission for any member of the Barrington Planning Board, the Town Engineer, the Conservation Commission, and such agents or employees of the Town or other persons as the Planning Board may authorize, to enter upon the property which for the purpose of such examinations, surveys, tests, and inspections as may be appropriate.

(Refusal to sign this permission form does not invalidate an application, but the Planning Board may not be able to make an informed decision regarding unseen lands with potential areas of concerns.)

Signature Of Owner

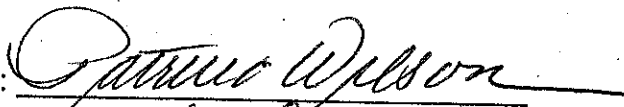
A handwritten signature in cursive script, appearing to read "Patricia Wilson", is written over a horizontal line.

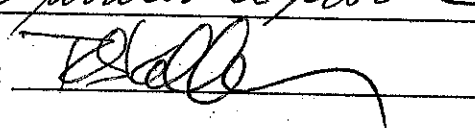
Note: The developer/individual in charge must have control over all project work and be available to the Road Agent and Code Enforcement Officer during the construction phase of the project. The Road Agent and Code Enforcement Officer must be notified within two (2) working days of any change by the individual in charge of the project.

I hereby apply for Subdivision Plan Review and acknowledge I will comply with all of the ordinances of the Town Of Barrington, New Hampshire State Laws, as well as any stipulations of the Planning Board, in development and construction of this project. I understand that if any of the subdivision Plan or Application specifications are incomplete, the Application will be considered rejected.

In consideration for approval and the privileges accruing thereto, the subdivider thereby agrees:

1. To carry out the improvements agreed upon and as shown and intended by said plat, including any work made necessary by unforeseen conditions which become apparent during construction of the subdivision.
2. To post all streets "Private" until accepted by the Town and to provide and install street signs as approved by the Selectmen of the Town for all street intersections.
3. To give the Town on demand, proper deeds for land or rights-of-way reserved on the plat for streets, drainage, or other purposes as agreed upon.
4. To save the Town harmless from any obligation it may incur or repairs it may make, because of my failure to carry out any of the foregoing provisions.
5. Mr. ~~Mr.~~ Richard Keller of N.H. Community Loan Fund to whom all communications to the subdivider may be addressed with any proceedings arising out of the agreement herein.

Signature of Owner: 

Signature of Developer: 

Technical Review Signatures: \_\_\_\_\_

Town Engineer/Planner Approval Signature: \_\_\_\_\_ The owners, by the filing of this application as indicated above, hereby give permission for any member of the Barrington Planning Board, the Town Engineer, The Conservation Commission and such agents or employees of the Town or other persons as the Planning Board may authorize, to enter upon the property which is the subject of this application at all reasonable times for the purpose of such examinations, surveys, test and inspections as may be appropriate.