

Shoreland Permit Applicationfor a **Shoreland Protection Permit** under
Chapter 49A of Title 10, § 1441 *et seq.*VERMONT DEPARTMENT OF
ENVIRONMENTAL CONSERVATION**WATERSHED
MANAGEMENT DIVISION**

LAKES & PONDS PROGRAM

For Shoreland Permitting Use Only

Application Number: 241

Public Notice: At the same time this application is filed with Shoreland Permitting, a copy of this application must be provided to the municipal clerk for posting in the municipality in which the project is located.Submission of this application constitutes notice that the person in Section A intends to create impervious surface and/or cleared area within the Protected Shoreland Area, and certifies that the project will comply with Chapter 49A of Title 10, § 1441 *et seq.* All information required on this form must be provided, and the requisite fees (Section G) must be submitted made payable to the State of Vermont, to be deemed complete. Refer to *The Vermont Shoreland Protection Act - A Handbook for Shoreland Development* and related instructions for guidance in completing this application.**A. Parcel Information**

1. Landowner's Name: <i>STEVEN R. BEAN</i>		
2a. Physical Address (911 Address): <i>47-A GETAWAY LANE</i>		
2b. Municipality: <i>NORTH CONCORD</i>	2c. Zip: <i>05858</i>	3. SPAN*: <i>156-049-10059</i>
4. Phone: <i>508-410-9704</i>		5. Email: <i>SRBEAN2280@AOL.COM</i>
6. Name of lake/pond: <i>MILES POND</i>		7. Total shore frontage: <i>90</i> (feet)
8. Was the parcel of land created before July 1, 2014? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
9. Are there wetlands associated with this parcel? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Contact the Wetlands Program: (802) 828-1535 or www.anr.state.vt.us/dec/waterq/wetlands.htm .		
10. Is there a lake encroachment permit associated with this parcel? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Permit #: _____ Contact Lake Encroachment Permitting: www.anr.state.vt.us/dec/waterq/permits/html/pm_encroachment.htm		
11. What is the surface area of your parcel within the Protected Shoreland Area (PSA): <i>22,698</i> (square feet) See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix C, Determining Lakeside Zone & PSA		
12. What is the surface area of existing impervious surface on your parcel within the PSA: <i>4,623</i> (square feet) See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix F, Calculating Percent Impervious Surface		
13. What is the surface area of existing cleared area on your parcel within the PSA: <i>22,253</i> (square feet) See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix E, Calculating Percent Clearing		

B. Applicant Contact Information

1. Name: <i>STEVEN R. BEAN</i>		
2a. Mailing Address: <i>47-A GETAWAY LANE</i>		
2b. Municipality: <i>NORTH CONCORD</i>	2c. State: <i>Vt.</i>	2d. Zip: <i>05858</i>
3. Phone: <i>508-410-9704</i>		4. Email: <i>SRBEAN2280@AOL.COM</i>

C. Application Preparer Information (If the individual preparing the application is not the landowner.)

1. Name:		
2a. Mailing Address:		
2b. Municipality:	2c. State:	2d. Zip:
3. Phone:		4. Email:

*SPAN: The "School Parcel Account Number" is required for your application to be deemed complete. It can be obtained from your property tax bill. If you cannot locate your property tax bill, please obtain this information from your Town Clerk. SPAN is a unique identification number for each parcel of property in the State of Vermont consisting of eleven digits. The first three digits identify the town; the next three digits identify the school district; and the last five digits represent the unique parcel or property.

D. Project Description

1. Describe the proposed project. For this application to be considered administratively complete you must attach site plans that denote existing and proposed cleared areas and impervious surface and their distances from mean water level, no fewer than three photos of the project area, and dimensions and associated surface areas of cleared areas and impervious surfaces.

SEE ATTACHED SITE PLAN

2. For developed parcels, how far is the existing habitable structure from Mean Water Level 35' (feet), and how far will new cleared area or impervious surface be from MWL _____ (feet)?

OR

For undeveloped parcels, how far will new cleared area or impervious surface be from MWL _____ (feet)?

See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix A – Estimating Mean Water Level

3. Can all new cleared area or impervious surface be set back at least 100 feet from MWL? Yes No
If no, explain why below (attach support information as needed):

NEW CONSTRUCTION TO BE NO CLOSER TO THE WATER THAN EXISTING STRUCTURES.

- 4a. What is the slope of the project site area: ^{LESS THAN} 20 %
See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix B, Determining Slope

- 4b. Is the slope of the project area less than 20%?
 Yes No If yes, skip 4c.

- 4c. If no above (4b), describe the measures taken to ensure the slope is stable, resulting in minimal erosion and impacts to water quality (attach support information as needed):

N/A

- 5a. What is the surface area of new impervious surface associated with this project: 706 (square feet)
See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix F Calculating Percent Impervious Surface

- 5b. What is the total resulting impervious surface after completion of the project and prior to implementation of best management practices: 5329 (square feet) and is that 20% or less of the parcel area within the PSA? Yes No
If yes, skip 5c.

- 5c. If no above (5b), describe the best management practices used to manage, treat and control erosion from stormwater from the portion of impervious that exceeds 20% (attach support information as needed).

GUTTERS & DOWNSPOUTS TO BE INSTALLED AS REQUIRED TO A ROCK LINED DITCH.

6a. What is the surface area of new cleared area associated with this project: 100 (square feet)
See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix E, Calculating Percent Clearing

6b. What is the total resulting cleared area* after completion of the project and prior to implementation of best management practices: 22,253 (square feet) and is that 40% or less of the parcel area within the PSA? Yes No If yes, skip 6c. *Total cleared area includes impervious surface area.

6c. If no above (6b), describe the best management practices used to provide erosion control, bank stability, and wildlife habitat functionally equivalent to clearing less than 40% (attach support information as needed).

WILL ADD 100% OF VERMONT NATIVE VEGETATION.

E. Landowner Certification

As APPLICANT, I hereby certify that the statements presented on this application are true and accurate and recognize that by signing this application, I agree to complete all aspects of the project as authorized. I understand that failure to comply with the foregoing may result in violation of the Shoreland Protection Act, 10 V.S.A. Chapter 49A, and the Vermont Agency of Natural Resources may bring an enforcement action for violations of the Act pursuant to 10 V.S.A. chapter 201.

Applicant/Landowner Signature: *A. R. Bea* Date: 11.20.2015

F. Application Preparer Certification (if applicable)

As APPLICATION PREPARER, I hereby certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Application Preparer Signature: _____ Date: _____

G. Permit Application Fees

Administrative Fee: \$125.00		125.00
Impervious Area Fee: \$0.50 per square foot	New impervious area (5a.) <u>706</u> x 0.5	\$ 353.00
Total:		\$ 478.00

Submit this form and application fee, payable to:

**State of Vermont
Vermont Department of Environmental Conservation
Watershed Management Division
Shoreland Permitting
1 National Life Drive, Main 2
Montpelier, VT 05620-3522**

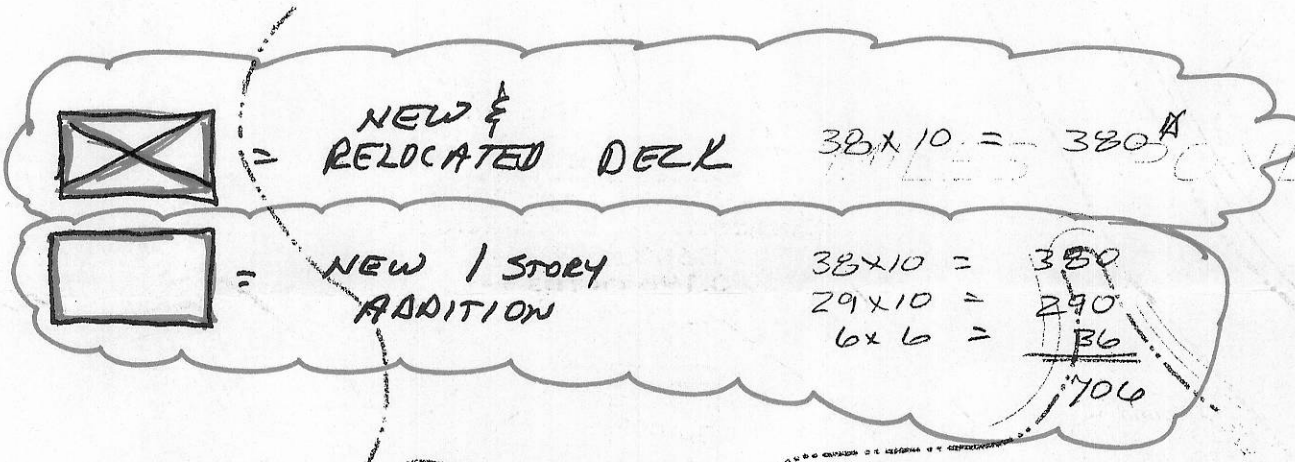
Direct all correspondence or questions to Shoreland Permitting at:
ANR.WSMDSshoreland@vermont.gov

For additional information visit: www.watershedmanagement.vt.gov

NOTES

1. Survey date September, 2010.
2. Plan date, September, 2010.
3. Magnetic bearings based on observed bearings along random traverse survey network.
4. **THIS PLAN AND CERTIFICATION NOT A GUARANTEE OF TITLE.**
6. Abutting title references obtained from municipal records only.
8. Random traverse survey of
9. Iron pins set, 5/8" dia. re.
10. No water rights reseach.

The lots shown on this plan are consistence with existing monuments found on the ground, parole evidence and relevant deed descriptions and survey maps recorded of this date at the Concord Vermont Land Records.

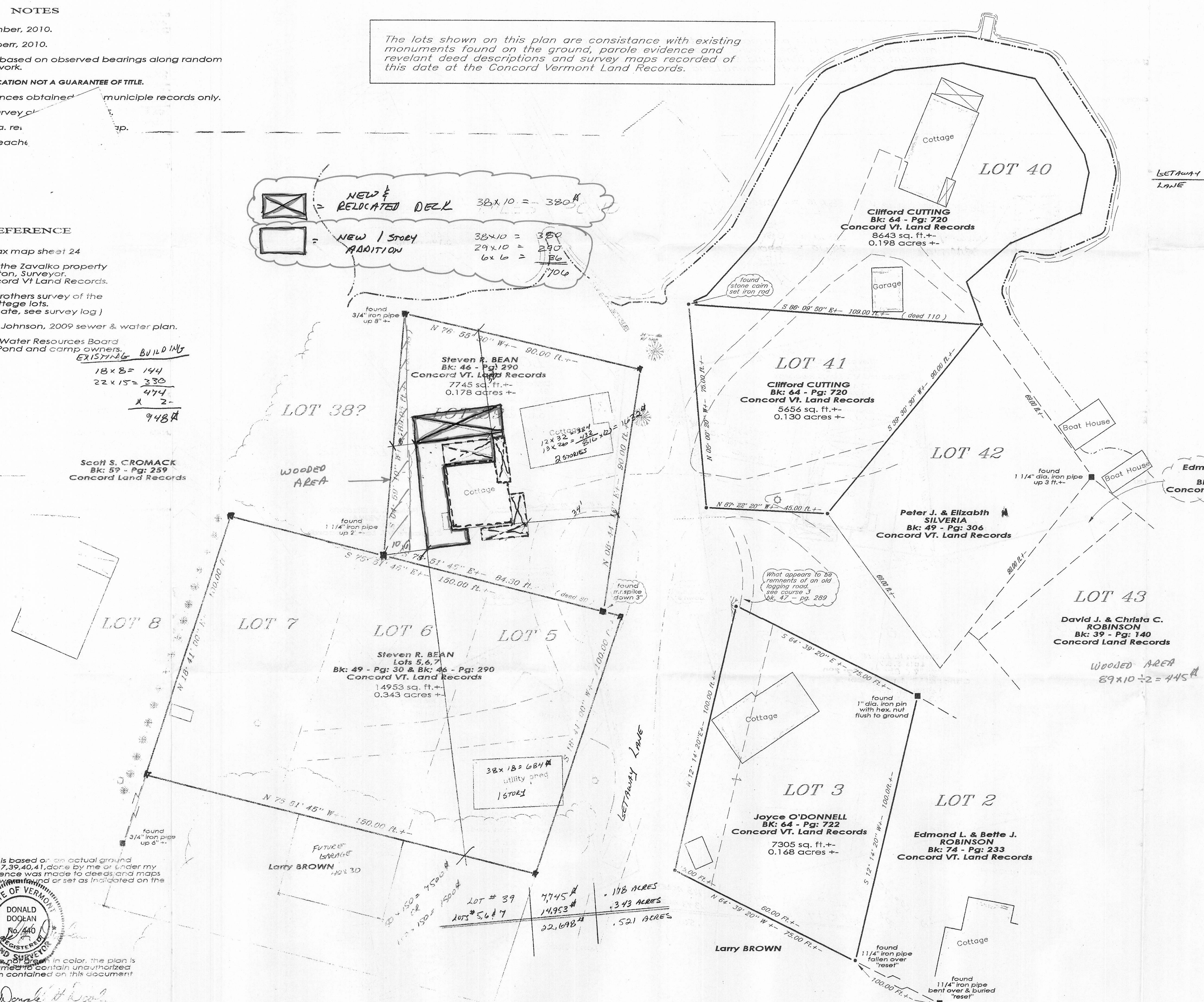
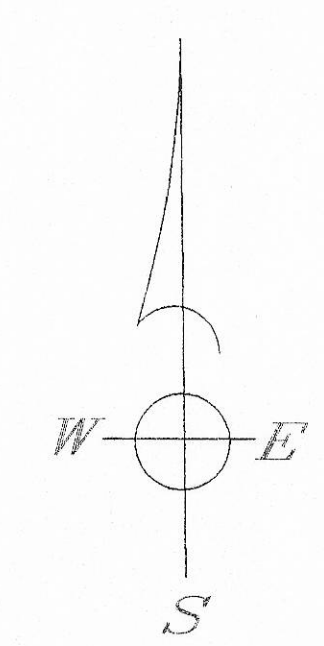
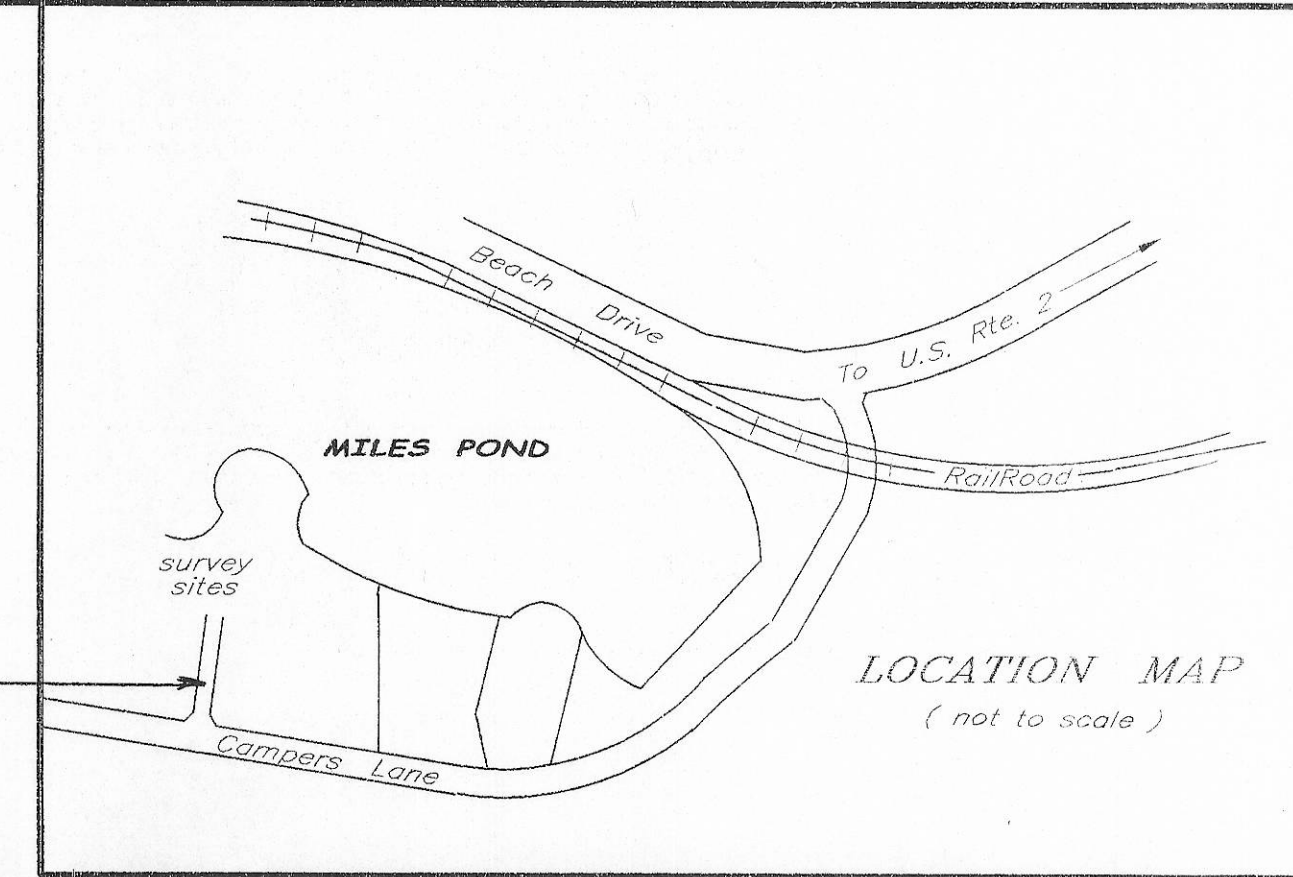


MAP REFERENCE

1. Concord VT. tax map sheet 24
2. 1962 survey of the Zavalko property by Stanley Holton, Surveyor on file at Concord VT Land Records.
3. 1920 +- Fuller Brothers survey of the Miles Pond Cottage lots. (unable to locate, see survey log)
4. Engineer Keith Johnson, 2009 sewer & water plan.
5. 1973 Vermont Water Resources Board map of Miles Pond and camp owners.

EXISTING BUILDING
 $18 \times 8 = 144$
 $22 \times 15 = 330$
 474
 $\times 2 =$
 948

Scott S. CROMACK
 Bk: 59 - Pg: 259
 Concord Land Records

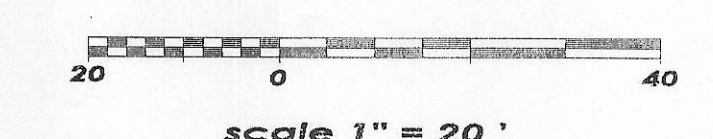


- LEGEND**
- = Iron pins found.
 - = Iron pins set.
 - = Utility poles.
 - ▭ = Stone wall.

WOODED AREA
 $89 \times 10 \div 2 = 445$

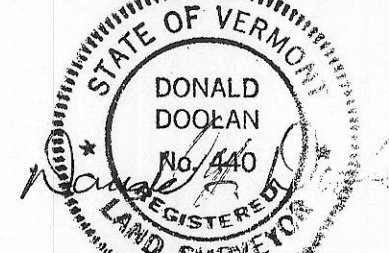
Shore Line PERMANENT

COTTAGE LOT PLAN
COTTAGE LOTS 3, 5, 6, 7, 39, 40, 41
TAX MAP SHEET 24
GATEWAY LANE
MILES POND
CONCORD VERMONT



scale 1" = 20'
 10" electric theodolite and distance meter survey

The herein survey plot plan is based on an actual ground survey of cottage lots 3, 5, 6, 7, 39, 40, 41, done by me or under my direct supervision, reference was made to areas and maps of record and monuments found on the ground or set as indicated on the map.



If the seal and signature are in color, the plan is a copy that should be assumed to contain unauthorized alterations. The certification contained on this document shall not apply to copies.
 Date SEP 14, 2010
 Donald H. Daglar
 Lancaster, VT

Don.homes@vermont.gov