

Shoreland Permit Applicationfor a **Shoreland Protection Permit** under
Chapter 49A of Title 10, § 1441 *et seq.***For Shoreland Permitting Use Only**

Application Number:

286

VERMONT DEPARTMENT OF
ENVIRONMENTAL CONSERVATION**WATERSHED
MANAGEMENT DIVISION**

LAKES & PONDS PROGRAM

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: Allen & Marianne Bouthillier

2a. Physical Address (911 Address):

5540 maidstone lk Rd

2b. Town - County: maidstone, VT Essex

2c. Zip: 05905

3. 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) 372-115-10098
SCI code 115

4. Phone: 603-481-0779

5. Email: allen@abexcavatinginc.com

6. Name of lake/pond: maidstone Lake

7. Total shore frontage: 200 (feet)

8. Was the parcel of land created before July 1, 2014? Yes No9. Are there wetlands associated with this parcel? Yes NoContact the Wetlands Program: (802) 828-1535 or watershedmanagement.vt.gov/wetlands.htm.

10. Have you ever applied for a permit with the Department of Environmental Conservation associated with this parcel?

 Yes No

11. What is the surface area of your parcel within the Protected Shoreland Area (PSA): 25,768 (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: 4522 (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: 16,705 (square feet)

See The Vermont Shoreland Protection Act - A Handbook for Shoreland Development, Appendix E, Calculating Percent Clearing

B. Applicant Contact Information

1. Name: Allen Bouthillier

2a. Mailing Address: 653 main street

2b. Municipality: Lancaster

2c. State: N.H.

2d. Zip: 03584

3. Phone: 603-481-0779

4. Email: allen@abexcavatinginc.com

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:

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. *we Tore Down the old Buildings and are Building a new home. The property had buried tires and debris as well as an old out house and multiple out Buildings, garbage everywhere,*

2. For developed parcels, how far is the existing habitable structure from Mean Water Level 25 (feet), and How far will new cleared area or impervious surface be from MWL 25 (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):
Lot size Doesn't allow For this to be possible.

- 4a. What is the slope of the project site area: 10 %

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):

- 5a. What is the surface area of new impervious surface associated with this project: 1795 (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: 4855 (square feet)

For D5b, add A12 to D5a

- 5c. Is the total in 5b. 20% or less of the parcel area within the PSA? Yes If yes, skip 5d. No

If 5a is 0, check the n/a box, otherwise divide 5b by A11 and multiply by 100 for percentage. Total percentage = _____ % N/A

- 5d. If no above (5c), 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):

6a. What is the surface area of new cleared area associated with this project: 0 (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: 16,705 (square feet)
For 6b, add A13 to D6a.

6c. Is the total in 6b. 40% or less of the parcel area within the PSA? Yes If yes, skip 6d. No
If 6a is 0, check the n/a box, otherwise divide 6b by A11 and multiply by 100 for percentage. Total percentage = _____% N/A

6d. If no above (6c), 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). We will do plantings along Lake shoreline with cedars, we will be installing drip edges around buildings and also installing stone swales on side of lot abutting north and infiltration trench in front of shrubbery

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: Allen Benthilher Date: 4/14/16

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: Allen Benthilher Date: 4/14/16

G. Additional Required Documentation (Please check to ensure you have completed the following)

- All sections of the application are complete (or otherwise indicate "not applicable")
- Application includes site plans denoting existing and proposed cleared area and impervious surface and distances from mean water level
- Application description includes dimensions and surface areas of cleared areas and impervious surfaces
- Application includes photos of project area

H. Permit Application Fees

Administrative Fee: \$125.00		\$ 125.00
Impervious Area Fee: \$0.50 per square foot	Enter new impervious area as entered in item (5a.) <u>1795</u> x .5	\$ 897.50
Total:		\$ 1022.50

Print Form

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

The Vermont Shoreland Protection Act Project Worksheet

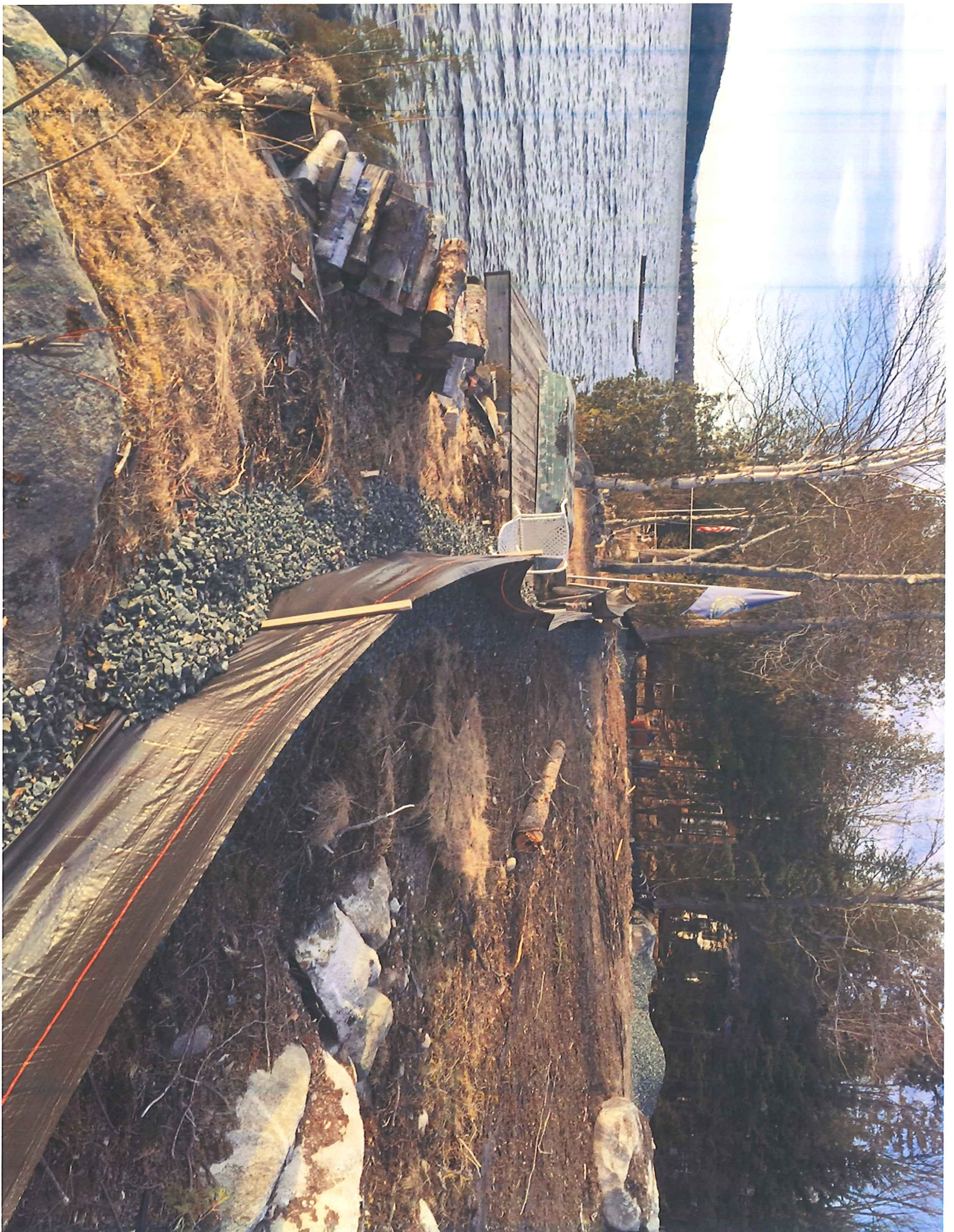
This worksheet assists in determining whether or not a registration or permit is required for a shoreland project. Guidance materials to answer the questions below are available on Shoreland Permitting's webpage: http://www.anr.state.vt.us/dec/waterq/permits/htm/pm_shoreland.htm. Please contact Shoreland Permitting at ANR.WSMDShoreland@vermont.gov with any questions.

Yes, I have a project involving the creation of new cleared area or impervious surface on a shoreland property.

1. Is your property on a lake greater than 10 acres in size ([list of lakes greater than 10 acres](#))?
 - If yes, PROCEED to question 2.
 - If no, STOP: You do not need a shoreland permit.
2. Is your project located within 250 feet of the lake's mean water level (MWL)?
 - If yes, PROCEED to question 3.
 - If no, STOP: You do not need a shoreland permit.
3. Are you conducting any of the following activities?
 - ❖ *Maintaining existing buildings, gardens, and lawns without enlarging them.*
 - ❖ *Creating a single six foot wide footpath to access the lake.*
 - ❖ *Reconstructing existing impervious areas without increasing or changing the current footprint, such as rebuilding a house, deck, or driveway in exactly the same location.*
 - ❖ *Removing 250 square feet of vegetation under three feet in height, 25 feet from the MWL, in accordance with the Vegetation Protection Standards.*
 - ❖ *Pruning and/or removing trees within 100 feet of the MWL in accordance with the Vegetation Protection Standards.*
 - ❖ *Installing or repairing a wastewater system or potable water supply.*

Note: A wastewater/water supply permit may be required from the [Drinking Water and Groundwater Protection Division](#). For licensed designers and installers, a factsheet on the Shoreland Permit Program is available here: <http://drinkingwater.vt.gov/ro/pdf/shorelandprotectionact.fs.2014.06.13.pdf>.

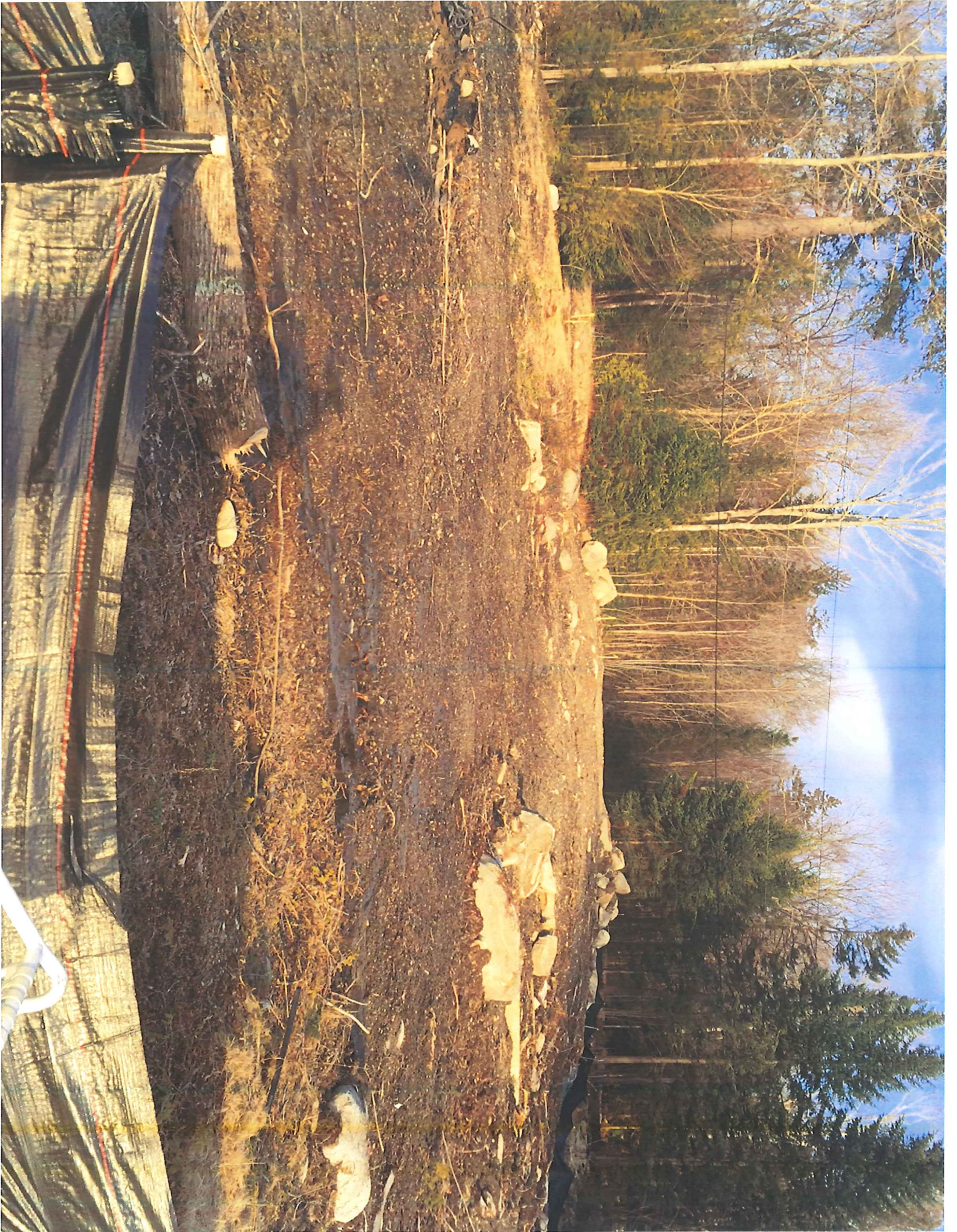
 - If yes, STOP: You do not need a shoreland permit.
 - If no, PROCEED to question 4.
4. Is your property intersected by a public highway?
 - If yes, PROCEED to question 5.
 - If no, SKIP to question 6.
5. Is your project located on the non-lake side of a public highway?
 - If yes, STOP: you do not need a shoreland permit.
 - If no, PROCEED to question 6.
6. Is your property at least 100 feet in depth from MWL?
 - If yes, SKIP to question 8.
 - If no, PROCEED to question 7.
7. Does your project involve the creation of more than 100 square feet of new cleared area or impervious surface within 100 feet, but at least 25 feet away from MWL for the first time since July 1, 2014?
 - If yes, you need to apply for a shoreland permit ([Application form](#)), PROCEED to question 8.
 - If no, you need to register the project ([Registration form](#)), and PROCEED to question 8.
8. Does the project involve the creation of more than 500 square feet of new cleared area or impervious surface at least 100 feet away from MWL for the first time since July 1, 2014?
 - If yes, you need to apply for a shoreland permit ([Application form](#)).
 - If no, you need to register the project ([Registration form](#)).





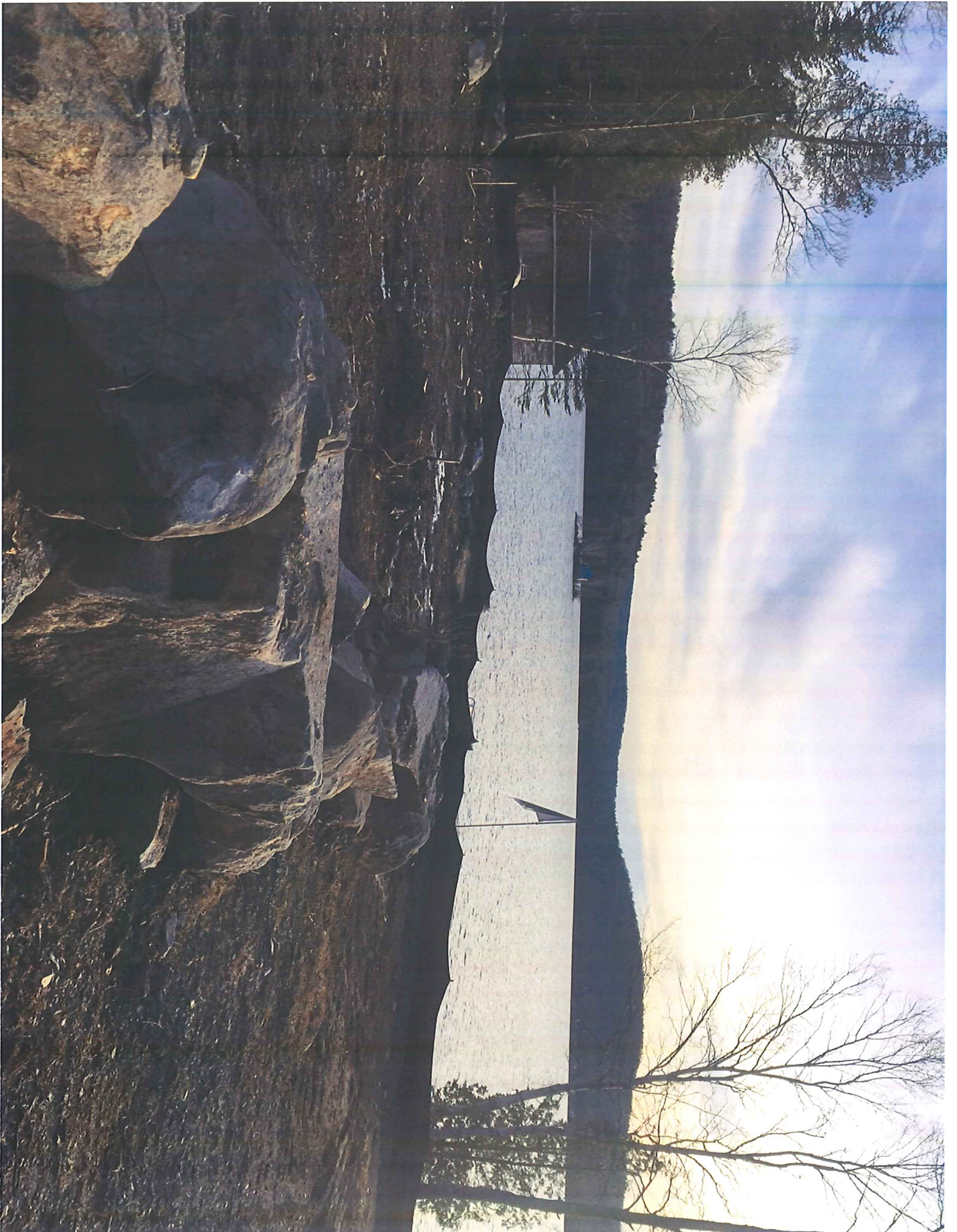




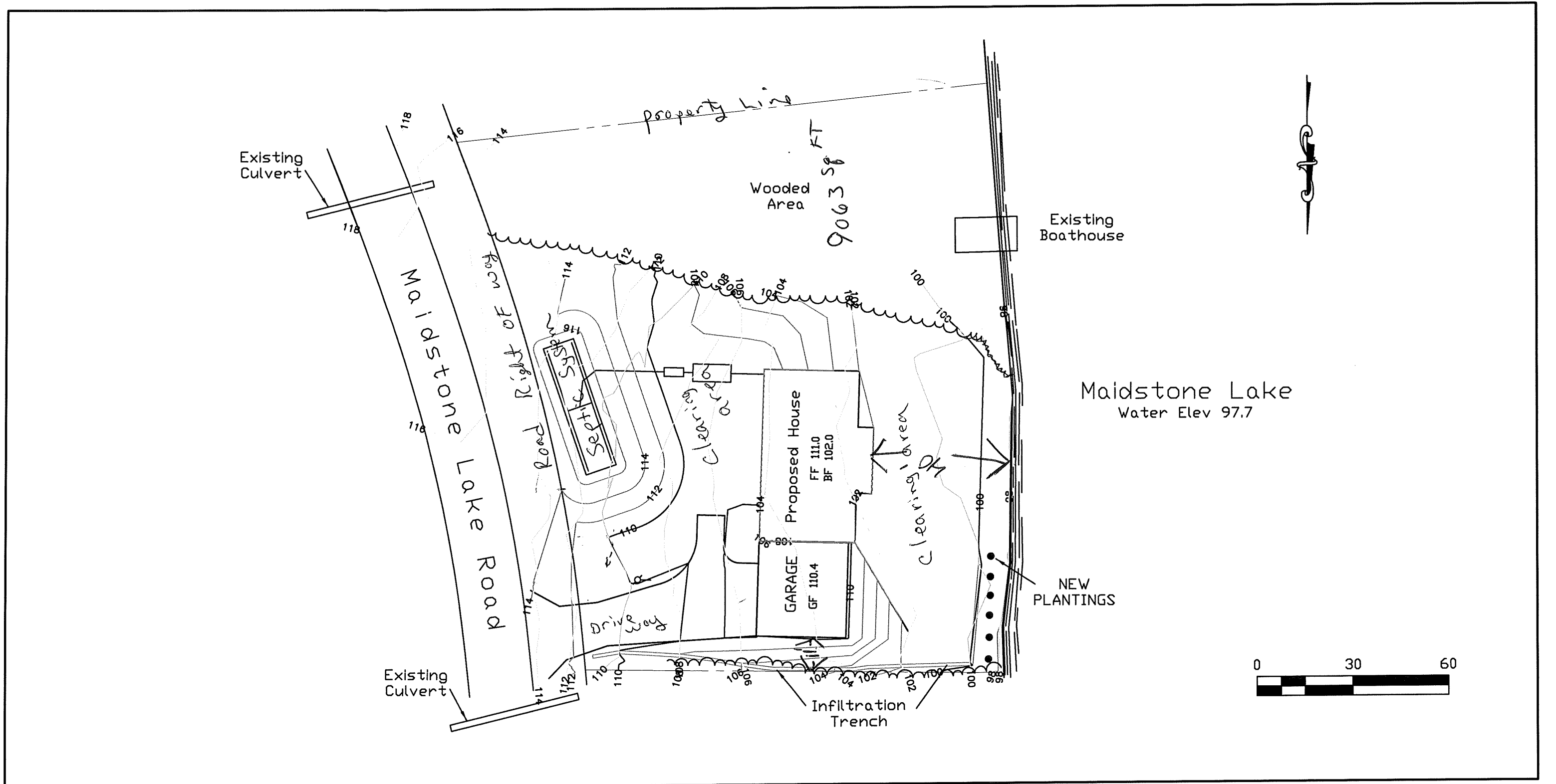












		DATE: 4-14-2016
		DRAWN BY: JRM
		CHECKED BY:
REVISIONS	DATE	PROJECT NO: 3-99

OWNER
 ALLEN & MARIANNE BOUTHILLIER
 653 MAIN STREET
 LANCASTER, NEW HAMPSHIRE

SITE PLAN
 AT
 5540 MAIDSTONE LAKE RD
 MAIDSTONE, VERMONT

SCALE
 1"=30'
 SHEET
 1