



Individual Permit Application

For a Lake Encroachment Permit under

Chapter 11 of Title 29, § 401 et seq.



For Lake Encroachment Permitting Use Only

Application Number: **2145-LEP**

Submission of this application constitutes notice that the person in Section B intends to encroach beyond the mean water level of a lake or pond, and certifies that the project will comply with Chapter 11 of Title 29, § 401 et seq. All information required on this form must be provided, and the requisite fees (Section I) must be submitted made payable to the State of Vermont, to be deemed complete.

A. Project Information

1. Physical Address (911 Address): **1317 West Shore Road**

2a. Town- County: **CABOT - Washington County** 2b. Zip: **05647**

3. Span (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) : **036-117-036-8106**

4. Name of Lake/Pond: **JOB'S POND**

5. Have you ever applied for a permit with the Department of Environmental Conservation associated with this parcel? Yes No

B. Applicant (Landowner if applicable) Contact Information

1. Name: **DALE WELLS**

2a. Mailing Address: **PO BOX 161**

2b. Town: **WEST DANVILLE** 2c. State: **VERMONT** 2d. Zip: **05873**

3. Phone: **802 563-3294** 4. Email: **dalewellsvt@gmail.com**

C. Application Preparer Contact Information:

1. Name: **SAME AS ABOVE**

2a. Mailing Address:

2b. Town: 2c. State: 2d. Zip:

3. Phone: 4. Email:

D. Abutting Land Owners

Using the abutter addendum available on dec.vermont.gov, attach a list of land owners who abut the proposed project. **JOANNE DAVIS (SOUTH) MARLYNN KOWCAU (NORTH)**

E. Project Description

1. Describe the proposed project including the description of the materials and mechanical equipment which may be used during construction and the anticipated work schedule. Identify whether or not the project includes placement or removal of fill and if so, specify the number of cubic yards of fill or dredged materials to be placed or removed beyond the shoreline at mean water level. **I HAVE 93' of LAKE FRONTAGE, 56' of frontage is 2' MINUS RIPRAP - SEE ATTACHED PICTURES. THE PROJECT CONSISTS OF REMOVING 47' of WOODEN SEAWALL & 5' ACCESS STAIRS. I AM PROPOSING USING 2' MINUS RIPRAP TO REPLACE THE WOOD WALL. THE STAIRS WOULD BE REPLACED WITH LARGE STONE STEPS. ALL WORK WOULD BE DONE WITHOUT TOEING ADJOINING PROPERTIES.**

2. Describe the purpose of the proposed project:

To stabilize the failing wood wall with
rip-rap to maintain existence

3. Describe what less intrusive feasible alternatives have been considered:

This project would be less intrusive
than the present wood wall.

4. Describe the public benefits of the proposed project:

Stabilize the bank

F. Encroachment Effects (describe how the proposed project will affect the following)

1. What measures are proposed to minimize the project's effects on water quality (e.g., use of a turbidity curtain)?

A turbidity curtain would be installed.

2. How will the project minimize effects to fish and wildlife habitat (e.g., project is not to commence until after fish spawning July 1 of any calendar year)?

Project is scheduled to be done
in 3 days in October 2016

3. Does the project propose removal of aquatic or shoreline vegetation? If so, what measures are proposed to reduce the effects of vegetation removal?

There Will Be No Removal of Aquatic or Shoreline Vegetation

4. Describe the surrounding shoreline. Is the project consistent with these surroundings? What measures are proposed to ensure the project is in-keeping with the surroundings?

The Proposed Project will Match the Existing Shoreline Both North & South of the Project
See Attached Pictures

5. Will the project affect navigation, recreation, and other public uses? If so, how will these effects be minimized?

Not Applicable

G. Applicant 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 Chapter 11 of Title 29, § 401 et seq., 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 if applicable) Signature: New Kells Date: 7/16/14

I. Applicant 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: New Kells Date: 7/16/14

J. 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 with aerial and cross section views;
- Application description includes dimensions and surface areas of cleared areas and impervious surfaces; and
- Application includes photos of project area.

K. Permit Application Fees	
Select the most applicable permit description and requisite fee. If the proposed project involves more than one of the project types, multiple fees may apply. For example, a project involving structural erosion control and marina improvement will require both fees (2) and (3).	
1. Non-structural erosion control project (e.g., rip rap):	
Non-structural erosion control project: \$155.00	
Total: \$155.00	\$155.-
2. Structural erosion control project	
Structural erosion control project: \$250.00	
Total:	
3. Other Projects (e.g., marina improvements):	
Other Project: \$300.00	
Project Cost Fee: 0.01 times project cost	Total Project Cost: _____ x 0.01
Total:	

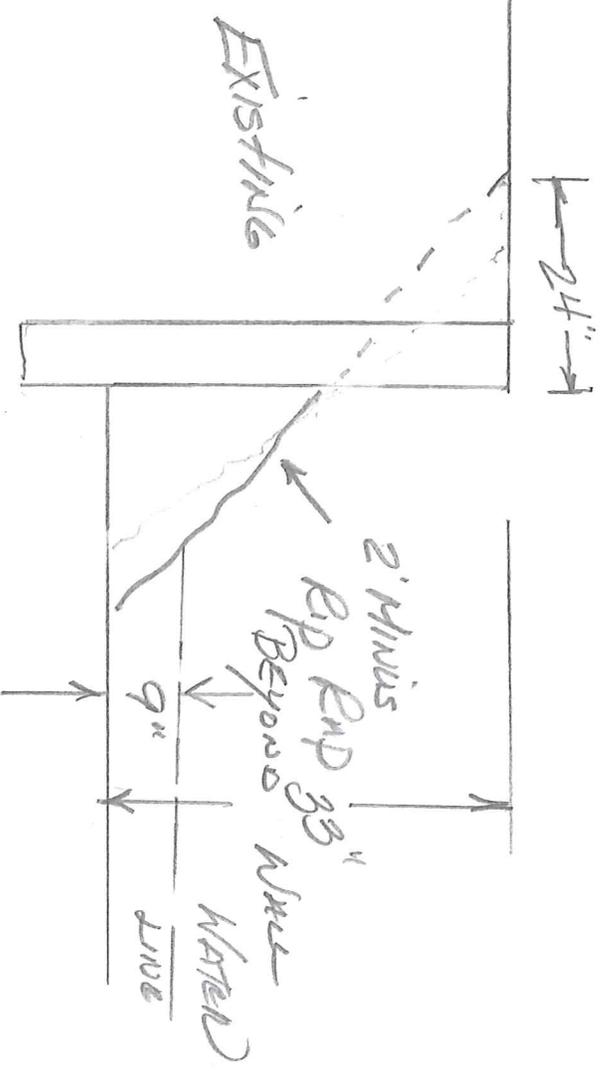
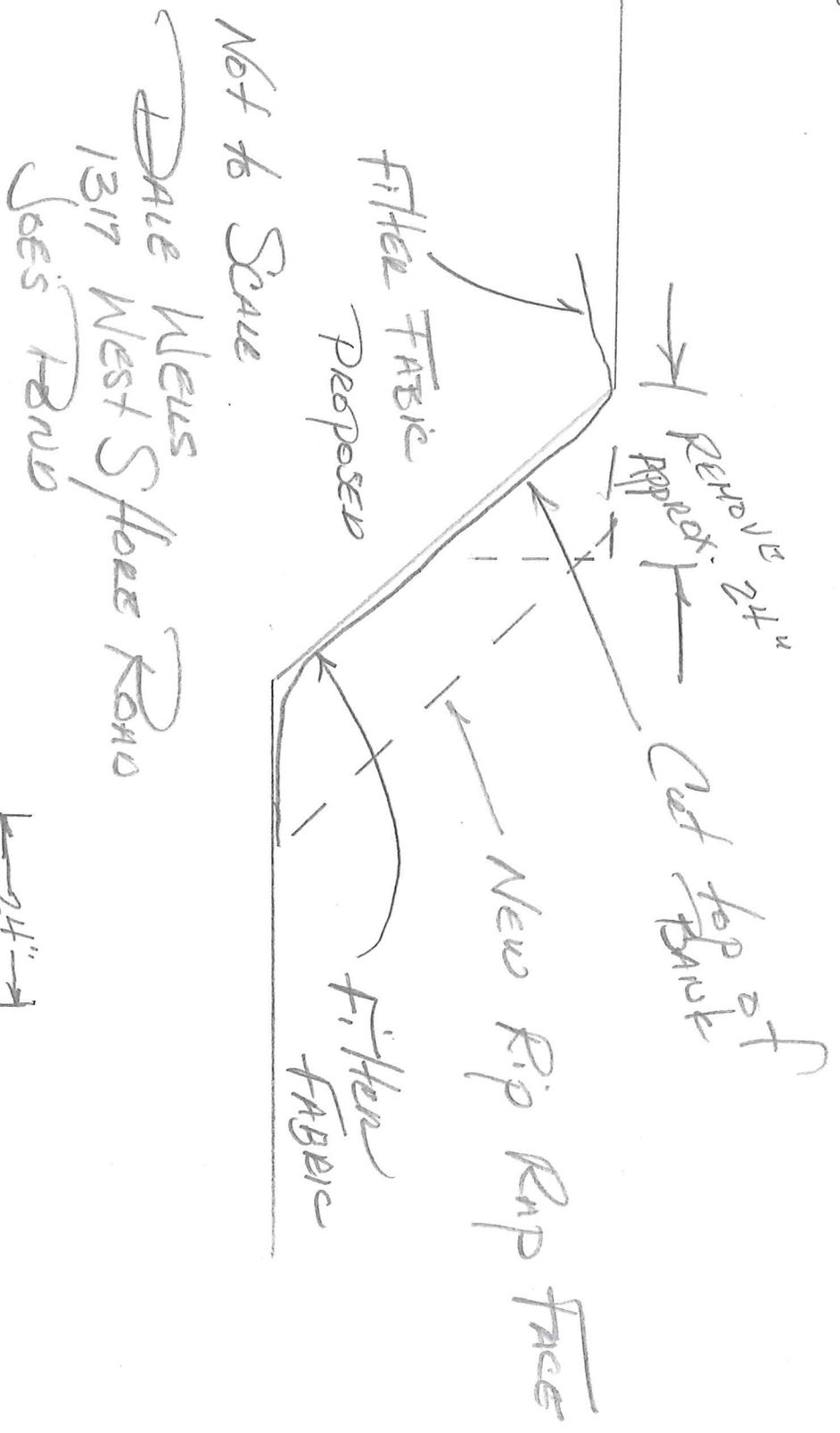
Submit this form and application fee, payable to:
 State of Vermont
 Vermont Department of Environmental Conservation
 Watershed Management Division
 1 National Life Dr, Main 2
 Montpelier, VT 05620-3522

Direct all correspondence or questions to Lake Encroachment Permitting at:
ANR.WSMDShoreland@vermont.gov

For additional information visit: <http://dec.vermont.gov/watershed/lakes-ponds>

7/11/16

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7/11/16

WELLS
1817 West Shore Rd.
Carroll, Vt.
JOES POND

127.7
S 86° 02' E



DALE WELLS

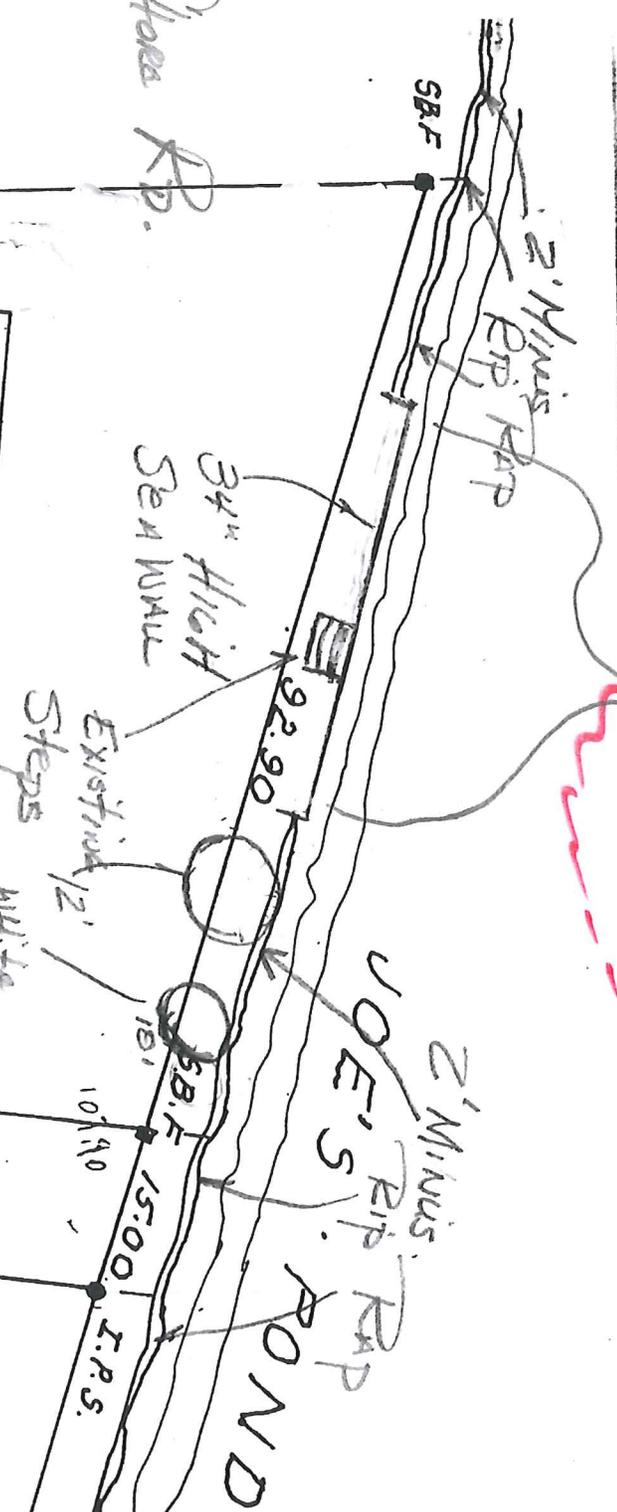
PARCEL NO. 3

11,646.152

~~EXISTING~~
~~PLAN~~

34" HIGH
SEA WALL
EXISTING
STEPS
WHITE
CEDARS

107.72
N 79° 32' 17" W
3601.1 sq. ft.
105.77
S 79° 38' 27" E



Area of
PROPOSED
WORK

7/11/16

WELLS
1317 West Shore Rd
CABOT, VT
Joe's Pond

127.7
S 86° 02' E



DAVE WELLS

PARCEL NO. 3

11,646.152

Proposed
PLAN

WHITE
CEDARS

Stone Steps

12'

15'

10' 1.90

15.00

I.R.S.

S.B.F.

92.90

S.B.F.

2' Minus
Rip RAP

2' Minus
Rip RAP

2' Minus
Rip RAP

JOE'S
POND

Area of
Proposed Work

3

107.72

N 79° 32' 17" W

5601.1 sq. ft.

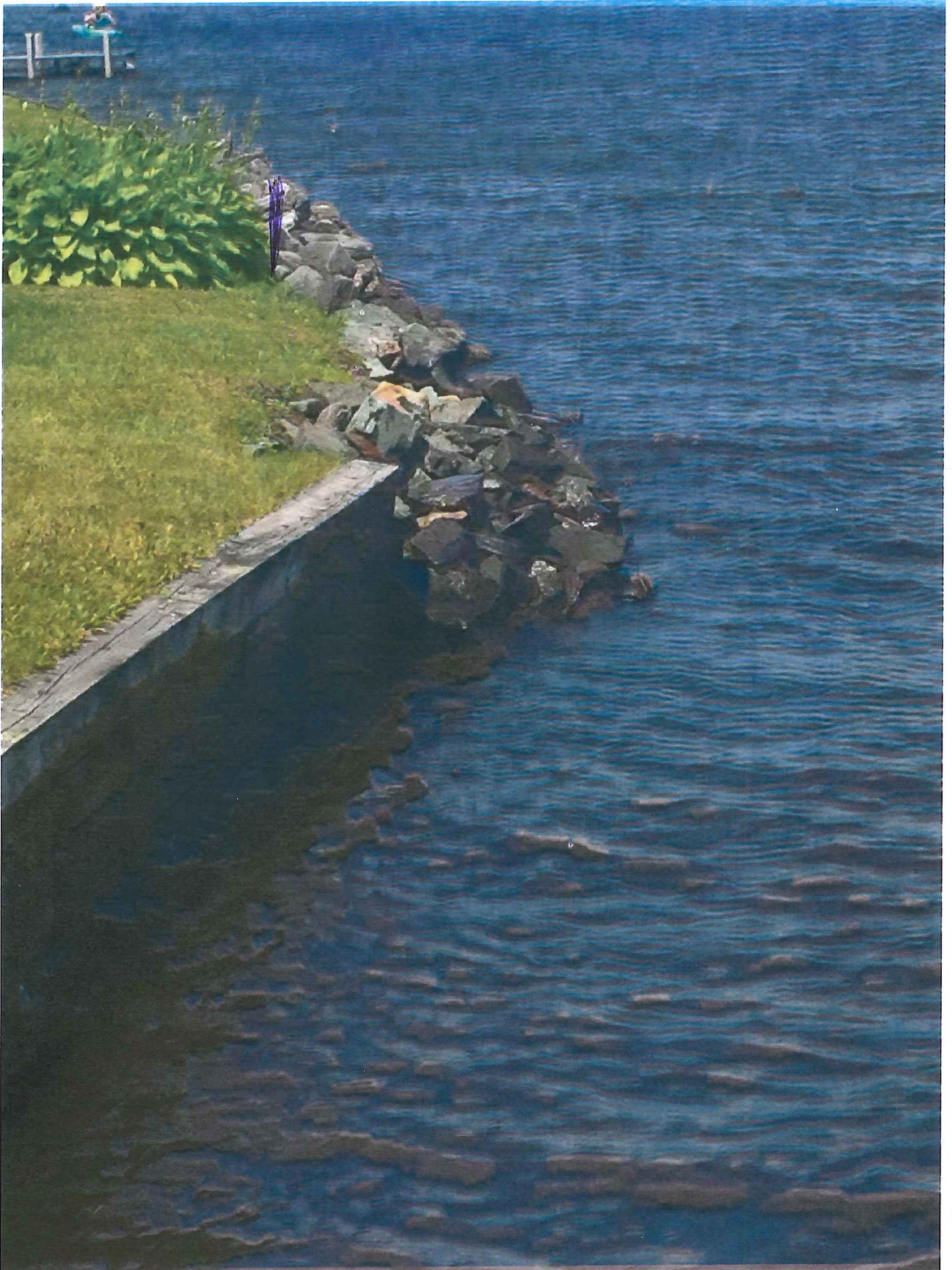
105.77

S 79° 38' 27" E



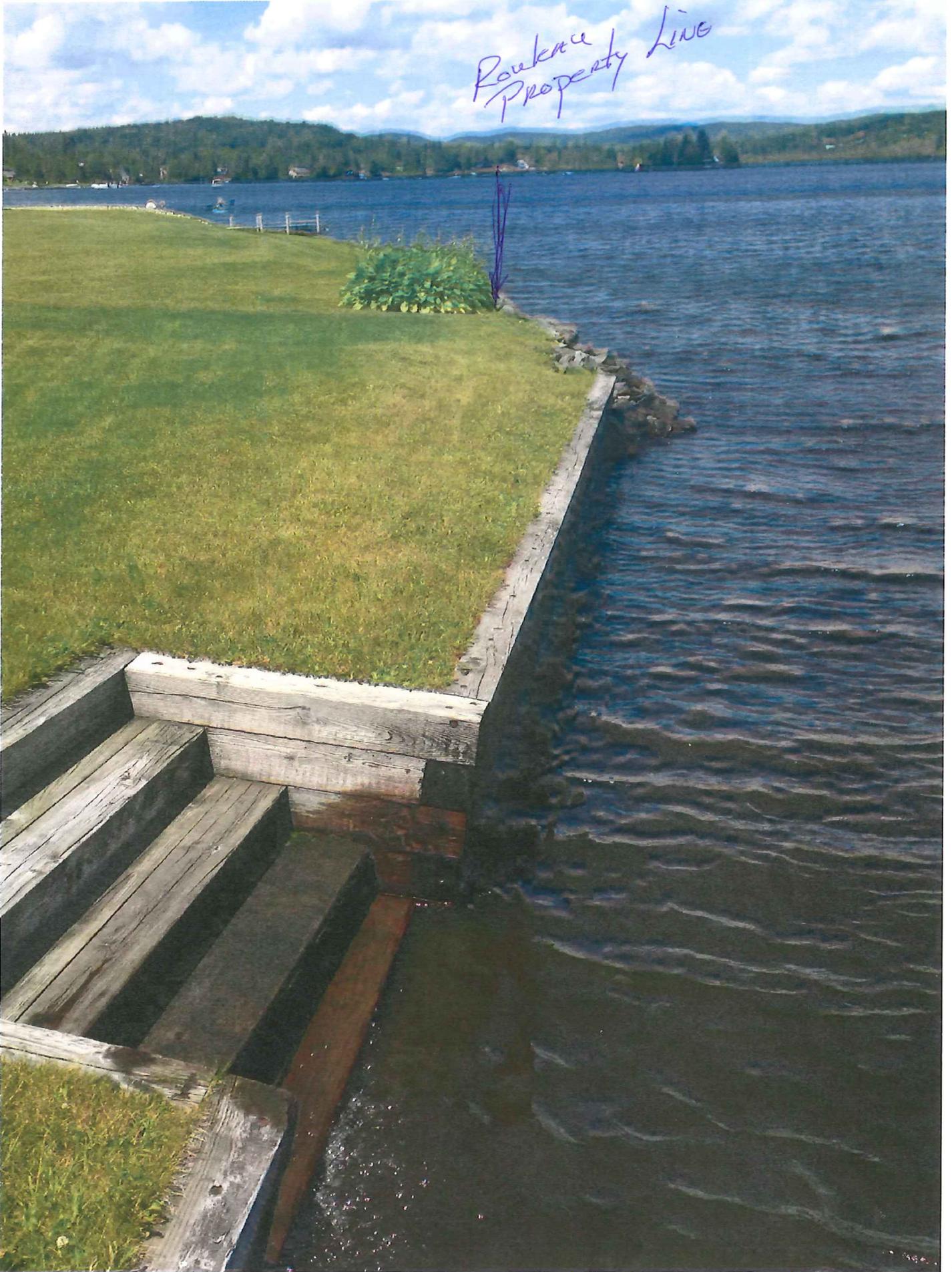
Property Line

EXISTING WALL - STAIR LOCATION TO
REMAID - TO BE MADE OUT OF STONE



Looking North

5



Roulette
Property Line

looking North toward Roulette Property

⑤



South Side of Wood Wall

4



Looking South towards DAVIS

BFB