

Individual Permit Application

For a Lake Encroachment Permit under

Chapter 11 of Title 29, § 401 et seq.

For Lake Encroachment Permittina Use Only		ASIAID		
Application Number: 2/14 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 231				
1. Physical Address (911 Address): Saw mill Drive				
2a. Town-County: Croton VT (Caledonia) 2b. Zip: 05046				
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)				
4. Name of Lake/Pond: Lake Groton				
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 Informatio	n			
1. Name: Cerald Palmer Family Trust				
2a. Mailing Address: 17 Pitmen ST				
2b. Town: Somewille	2c. State: Mass	2d. Zip: 02 143		
3. Phone:	4. Email:			
C. Application Preparer Contact Information:				
1. Name: Matt Puffer	3	1		
2a. Mailing Address: 366 Good Fellow Ro				
2b. Town: GrotoN	2c. State: VT	2d. Zip: 05046		
3. Phone: 80Z 584 3905	4. Email:			
D. Abutting Land Owners				
Using the abutter addendum available on <u>dec.vermont.gov</u> , attach a list of land owners who abut the proposed				
project.				
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. 50 feet of granite wallupdated via email, 7/5/2016, L.D.				
Reset Grante wall That has Collaised -				
The state of will take to confer the				
with Exeavator. This the Grante will be Removed from				
with Excavator. This Project will take no congres that with Excavator. This Project will be Removed From 2 Days to complete. The Granite will be Removed From 2 Days to complete. The Granite will be Removed to Stant the Basa Cupper of 2 Days to an Interv				
with Executor. This prosente will be Removed From 2 Days to complete. The Grante will be Removed From 2 Days to complete. The Grante will be a Doed then Filter Chapite Behind Granite crushed stone will be a Doed then Filter Chapite Behind Granite crushed stone & rative soil.				
Cranife Behind Granite crushed stone & rative soil. Fabric between the crushed stone & rative soil.				

will be used in resetting granite slabs. Excess soil will be stored to prevent discharge. Updated via email--7/5/2016, L.D.

Approximately 28 cubic yards of crushed stone will be added behind Revised April 2016
22 yards of soil will be removed from shoreline to reset granite slabs. Slabs will be flush with shoreline and not extend beyond MWL. Soil

Approximately 28 cubic yards of crushed stone will be added behing granite wall. Mostly using existing materials from failing wall. Are replacing the wall in its original footprint--updated via email 6/30/16 L.D.

2. Describe the purpose of the proposed project: (Reget Crawite wall) store crossion That has collapsed			
3. Describe what less intrusive feasible alternatives have been considered:			
Day 1 1st 1 - Danier Consiste and replace with large			
3. Describe what less intrusive feasible alternatives have been considered: POSS, bility to Remove Gravite and replace with large Boulders to create a more natural shoreline.			
Boulders to create a work parties			
4. Describe the public benefits of the proposed project:			
Stor Erros ion into Lake			
Stoly Covo,			
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)?			
SILTFENCE IN LAKE enclosing the Project			
·			
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)? Should be no affect with appropriate measures.			
Should be No all			
approprieté maisons.			

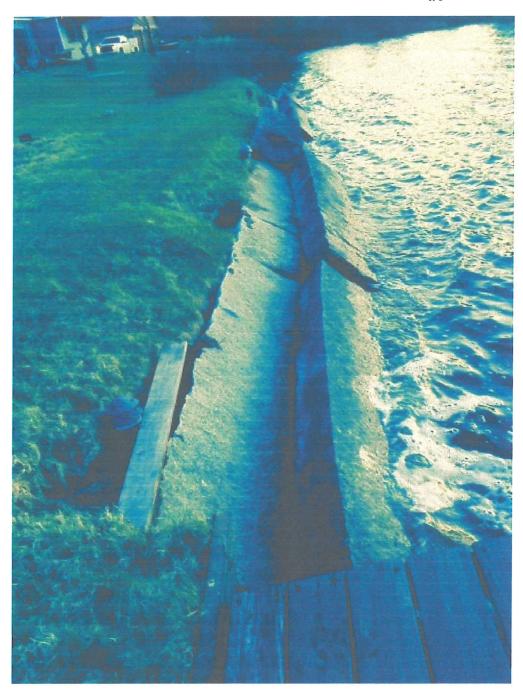
	tion? If so, what measures are proposed to reduce
the effects of vegetation removal?	Vegatation
4. Describe the surrounding shoreline. Is the project consistent wit	
proposed to ensure the project is in-keeping with the surroundings	Legetation
proposed to ensure the project is in-keeping with the surroundings Bookless OHONE SIDE WITH W The other SIDE IS amosty vego	tation shrubs Ecti
The other slocks with the	
E Will the project affect pavigation recreation and other publicus	as 2 If so, how will those offeets he minimized?
5. Will the project affect navigation, recreation, and other public us	
po affection the	
G. Applicant Certification	
	is application are true and accurate and recognize
As APPLICANT, I hereby certify that the statements presented on the	
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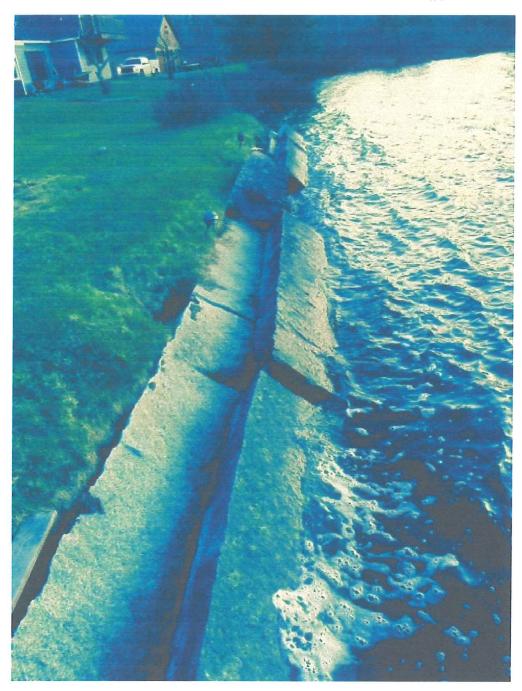
K. Permit Application Fees		
Select the most applicable permit description a project types, multiple fees may apply. For examprovement will require both fees (2) and (3)	imple, a project involving structural e	
1. Non-structural erosion control project (e.g.	, rip rap):	
Non-structural erosion control project: \$155.0	0	
Total:		
2. Structural erosion control project		
Structural erosion control project: \$250.00		250,00
Total:		A
3. Other Projects (e.g., marina improvements):	
Other Project: \$300.00		
Project Cost Fee: 0.01 times project cost	Total Project Cost: 2000 x 0.01	20.00
Total:		270.00
		\$ 155 000

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: <u>ANR.WSMDShoreland@vermont.gov</u>

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





Drawing submitted via email 7/17/2016--updated by L.D. Drawing shows replacement wall as 3' tall, along 50' of shoreline. The granite will be flush with the shoreline and extend less than a foot below mean water level. Granite Blacks LEVEL