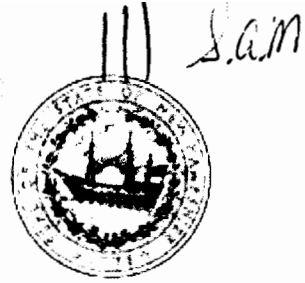




The State of New Hampshire  
**Department of Environmental Services**

**Clark B. Freise, Assistant Commissioner**



May 18, 2017

His Excellency, Governor Christopher T. Sununu  
and The Honorable Council  
State House  
Concord, NH 03301

**REQUESTED ACTION**

Approve Flint Family Revocable Trust's request to perform the following work on Lake Winnepesaukee, in Tuftonboro. File # 2017-00695. This project will not have significant impact on or adversely affect the values of Lake Winnepesaukee.

Dredge 60 cubic yards from 1,244 square feet (SF) of lakebed to restore water depth in the approach to and slips within a 29 ft. x 32 ft. two-slip boathouse on an average of 145 ft. of frontage along Lake Winnepesaukee, in Tuftonboro.

The Department imposed the following conditions as part of this approval:

1. All work shall be in accordance with plans by Folsom Design Group dated February 20, 2017, and received by the NHDES on March 13, 2017.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
4. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain in place until suspended particles have settled and water at the work site has returned to normal clarity.
7. All dredged material shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 ft. of any surface water shall comply with RSA-483-B.
8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Discharge from dewatering of dredged materials shall be completely contained within the area of containment established by the required turbidity controls.
10. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 3 ft. more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.

[www.des.nh.gov](http://www.des.nh.gov)

29 Hazen Drive • PO Box 95 • Concord, NH 03302-0095  
(603) 271-3503 • TDD Access: Relay NH 1-800-735-2964

11. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.

#### EXPLANATION

The NHDES Wetlands Bureau approved this project on April 18, 2017. The NHDES supported its decision with the following findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(g), dredge of more than 20 cubic yards of material from public waters.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
5. The Department finds that because the project is not of significant public interest and will not significantly impair the resources of Lake Winnepesaukee a public hearing under RSA 482-A:8 is not required.
6. The Department has found no evidence that the boathouse has required dredging to maintain functionality during the previous 6 years.

Application file documents are being forwarded to the Governor and Executive Council in connection with their consideration of this matter pursuant to RSA 482-A:3,II.(a) as it is a major project in public waters of the state.

We respectfully submit this request for your consideration.

  
for Clark B. Freise  
Assistant Commissioner



# WETLANDS PERMIT APPLICATION

Land Resources Management

Wetlands Bureau

Check the status of your application: [www.des.nh.gov/onestop](http://www.des.nh.gov/onestop)

RSA/Rule: RSA 482-A/ Env-Wt 100-900

			File No. <u>2017-00675</u>
			Check No. <u>218</u>
			Amount <u>1,200.00</u>
			Initials <u>LSL</u>

**1. REVIEW TIME**  
Indicate your Review Time below. Refer to Guidance Document A for instructions.

Standard Review (Minimum, Minor or Major Impact)
  Expedited Review (Minimum Impact only)

**2. PROJECT LOCATION:**  
Separate applications must be filed with each municipality that jurisdictional impacts will occur in.

ADDRESS: **7 Flint Way** TOWN/CITY: **Tuftonboro**

TAX MAP: **2** BLOCK: **1** LOT: **77** UNIT:

USGS TOPO MAP WATERBODY NAME: **Lake Winnepesaukee**  NA STREAM WATERSHED SIZE:  NA

LOCATION COORDINATES (If known): **43.68764, -71.31198**  Latitude/Longitude  UTM  State Plane

**3. PROJECT DESCRIPTION:**  
Provide a brief description of the project outlining the scope of work. Attach additional sheets as needed to provide a detailed explanation of your project. DO NOT reply "See Attached" in the space provided below.

**Maintenance dredging to remove sand which has deposited over the years. Total dredge area, including approach, equals 1,244 sq.ft. and a total of 60 cu. yds. (44 within boathouse, 16 on approach). Sand to be removed from site by barge in dewatering bags. No sand to be disposed of on site or within NHDES jurisdiction. Erosion Control to be in place prior to any work being performed.**

**4. SHORELINE FRONTAGE**

NA This lot has no shoreline frontage. SHORELINE FRONTAGE: **145'+-**

Shoreline frontage is calculated by determining the average of the distances of the actual natural navigable shoreline frontage and a straight line drawn between the property lines, both of which are measured at the normal high water line.

**5. RELATED PERMITS, ENFORCEMENT, EMERGENCY AUTHORIZATION, SHORELAND, ALTERATION OF TERRAIN, ETC.**

**none**

**6. NATURAL HERITAGE BUREAU & DESIGNATED RIVERS**  
See the Instructions & Required Attachments document for instructions to complete a & b below.

a. Natural Heritage Bureau File ID: NHB 17-0549.

b.  Designated River the project is in ¼ miles of \_\_\_\_\_; and  
date a copy of the application was sent to the Local River Management Advisory Committee: Month: \_\_\_ Day: \_\_\_ Year: \_\_\_

NA

**7. APPLICANT INFORMATION (Desired permit holder)**LAST NAME, FIRST NAME, M.I.: **Flint, Dennis**TRUST / COMPANY NAME: **Flint Family Revocable Trust**

MAILING ADDRESS: [REDACTED]

TOWN/CITY: **Melvin Village**STATE: **NH**ZIP CODE: **03850**

EMAIL or FAX:

PHONE: **603-762-0124**

ELECTRONIC COMMUNICATION: By initialing here: \_\_\_\_\_, I hereby authorize NHDES to communicate all matters relative to this application electronically

**8. PROPERTY OWNER INFORMATION (If different than applicant)**

LAST NAME, FIRST NAME, M.I.:

TRUST / COMPANY NAME:

MAILING ADDRESS:

TOWN/CITY:

STATE:

ZIP CODE:

EMAIL or FAX:

PHONE:

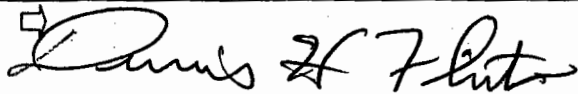
ELECTRONIC COMMUNICATION: By initialing here \_\_\_\_\_, I hereby authorize NHDES to communicate all matters relative to this application electronically

**9. AUTHORIZED AGENT INFORMATION**LAST NAME, FIRST NAME, M.I.: **Folsom, Shane P.**COMPANY NAME: **Folsom Design Group of Wolfeboro**MAILING ADDRESS: **P.O. Box 548**TOWN/CITY: **Wolfeboro Falls**STATE: **NH**ZIP CODE: **03896**EMAIL or FAX: **fdgwolfeboro@hotmail.com**PHONE: **603-715-2853**ELECTRONIC COMMUNICATION: By initialing here spf, I hereby authorize NHDES to communicate all matters relative to this application electronically**10. PROPERTY OWNER SIGNATURE**

See the Instructions &amp; Required Attachments document for clarification of the below statements.

By signing the application, I am certifying that:

1. I authorize the applicant and/or agent indicated on this form to act in my behalf in the processing of this application, and to furnish upon request, supplemental information in support of this permit application.
2. I have reviewed and submitted information & attachments outlined in the Instructions and Required Attachment document.
3. All abutters have been identified in accordance with RSA 482-A:3, I and Env-Wt 100-900.
4. I have read and provided the required information outlined in Env-Wt 302.04 for the applicable project type.
5. I have read and understand Env-Wt 302.03 and have chosen the least impacting alternative.
6. Any structure that I am proposing to repair/replace was either previously permitted by the Wetlands Bureau or would be considered grandfathered per Env-Wt 101.47.
7. I have submitted a Request for Project Review (RPR) Form ([www.nh.gov/nhdhr/review](http://www.nh.gov/nhdhr/review)) to the NH State Historic Preservation Officer (SHPO) at the NH Division of Historical Resources to identify the presence of historical/ archeological resources while coordinating with the lead federal agency for NHPA 106 compliance.
8. I authorize NHDES and the municipal conservation commission to inspect the site of the proposed project.
9. I have reviewed the information being submitted and that to the best of my knowledge the information is true and accurate.
10. I understand that the willful submission of falsified or misrepresented information to the New Hampshire Department of Environmental Services is a criminal act, which may result in legal action.
11. I am aware that the work I am proposing may require additional state, local or federal permits which I am responsible for obtaining.



Property Owner Signature

Dennis H. Flint  
Print name legibly


2/22/2017  
Date

## MUNICIPAL SIGNATURES

### 11. CONSERVATION COMMISSION SIGNATURE

The signature below certifies that the municipal conservation commission has reviewed this application, and:

1. Waives its right to intervene per RSA 482-A:11;
2. Believes that the application and submitted plans accurately represent the proposed project; and
3. Has no objection to permitting the proposed work.

	Stephen B. Dwyer <small>Print name legibly</small>	Date 3/6/17
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#### DIRECTIONS FOR CONSERVATION COMMISSION

1. Expedited review ONLY requires that the conservation commission's signature is obtained in the space above.
2. Expedited review requires the Conservation Commission signature be obtained **prior** to the submittal of the original application to the Town/City Clerk for signature.
3. The Conservation Commission may refuse to sign. If the Conservation Commission does not sign this statement for any reason, the application is not eligible for expedited review and the application will reviewed in the standard review time frame.

### 12. TOWN / CITY CLERK SIGNATURE

As required by Chapter 482-A:3 (amended 2014), I hereby certify that the applicant has filed four application forms, four detailed plans, and four USGS location maps with the town/city indicated below.

	Heather K. Cubeddu <small>Print name legibly</small>	Tuffenboro <small>Town/City</small>	3.3.17 <small>Date</small>
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#### DIRECTIONS FOR TOWN/CITY CLERK:

Per RSA 482-A:3,1

1. For applications where "Expedited Review" is checked on page 1, if the Conservation Commission signature is not present, NHDES will accept the permit application, but it will NOT receive the expedited review time.
2. IMMEDIATELY sign the original application form and four copies in the signature space provided above;
3. Return the signed original application form and attachments to the applicant so that the applicant may submit the application form and attachments to NHDES by mail or hand delivery.
4. IMMEDIATELY distribute a copy of the application with one complete set of attachments to each of the following bodies: the municipal Conservation Commission, the local governing body (Board of Selectmen or Town/City Council), and the Planning Board; and
5. Retain one copy of the application form and one complete set of attachments and make them reasonably accessible for public review.

#### DIRECTIONS FOR APPLICANT:

1. Submit the single, original permit application form bearing the signature of the Town/ City Clerk, additional materials, and the application fee to NHDES by mail or hand delivery.

**13. IMPACT AREA**

For each Jurisdictional area that will be/has been impacted, provide square feet and, if applicable, linear feet of impact. **Permanent impacts that will remain after the project is complete.**

~~Temporary impacts not intended to remain and will be restored to pre-construction conditions after the project is complete.~~

JURISDICTIONAL AREA	PERMANENT Sq. Ft. / Lin. Ft.	TEMPORARY Sq. Ft. / Lin. Ft.
Forested wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Scrub-shrub wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Emergent wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Wet meadow	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Intermittent stream	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Perennial Stream / River	/	/
Lake / Pond	/	1,244 / 26
Bank - Intermittent stream	/	/
Bank - Perennial stream / River	/	/
Bank - Lake / Pond	/	/
Tidal water	/	/
Salt marsh	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Sand dune	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland buffer	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Undeveloped Tidal Buffer Zone (TBZ)	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Previously-developed upland in TBZ	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Lake / Pond	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - River	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Tidal Water	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
<b>TOTAL</b>	/	1244 / 26

**14. APPLICATION FEE** See the Instructions & Required Attachments document for further instruction

Minimum Impact Fee: Flat fee of \$200

Minor or Major Impact Fee: Calculate using the below table below

Permanent and Temporary (non-docking) \_\_\_\_\_ sq. ft. X \$0.20 = \$ \_\_\_\_\_

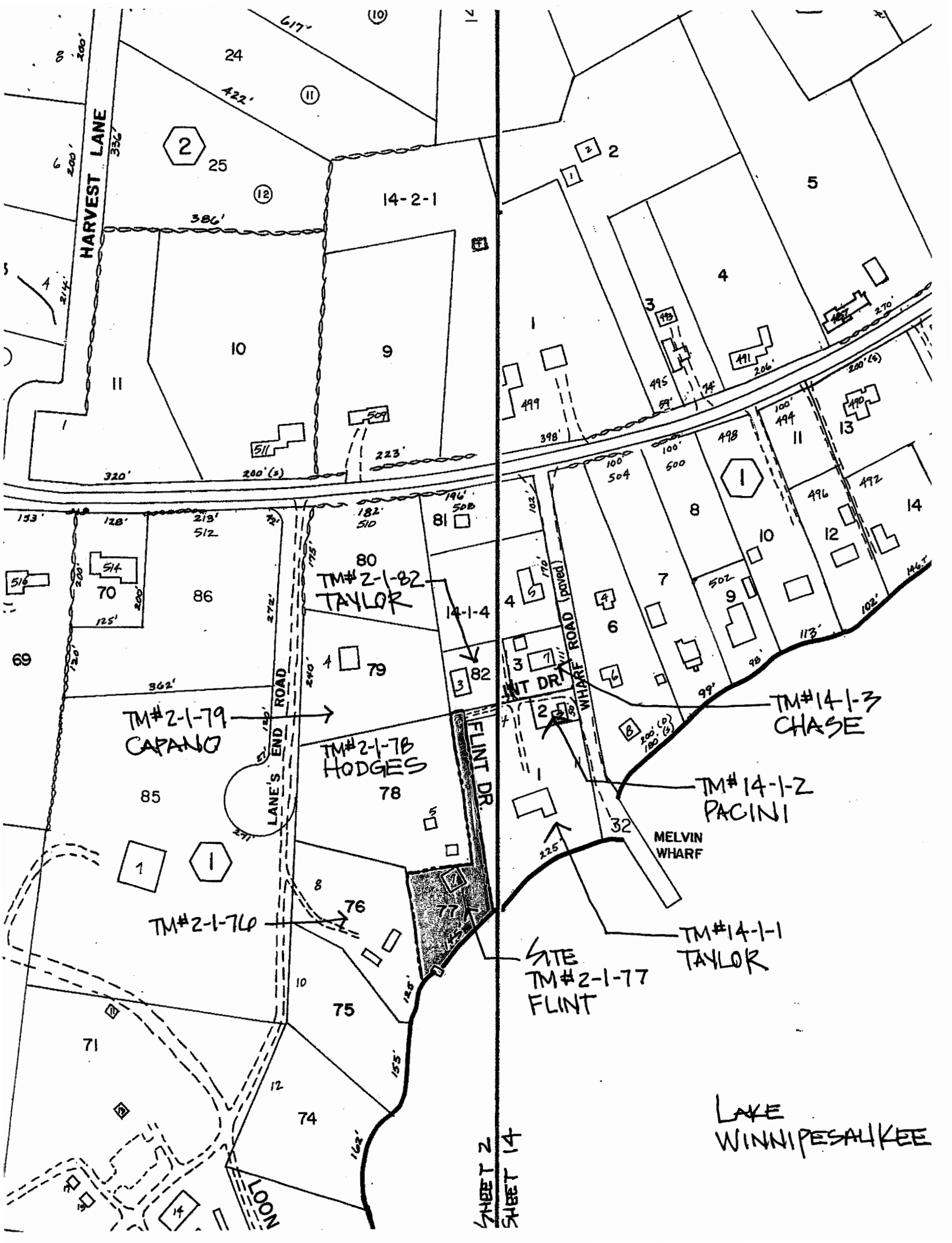
Temporary (seasonal) docking structure: \_\_\_\_\_ sq. ft. X \$1.00 = \$ \_\_\_\_\_

Permanent docking structure: \_\_\_\_\_ sq. ft. X \$2.00 = \$ \_\_\_\_\_

**Projects proposing shoreline structures (including docks) add \$200 = \$ \_\_\_\_\_**

Total = \$ \_\_\_\_\_

The Application Fee is the above calculated Total or \$200, whichever is greater = **\$200.00**



HARVEST LANE

LANE'S END ROAD

WHARF ROAD (PAVED)

FLINT DR.

TM#2-1-79  
CAPANO

TM#2-1-82  
TAYLOR

TM#2-1-78  
HODGES

TM#2-1-76

SITE  
TM#2-1-77  
FLINT

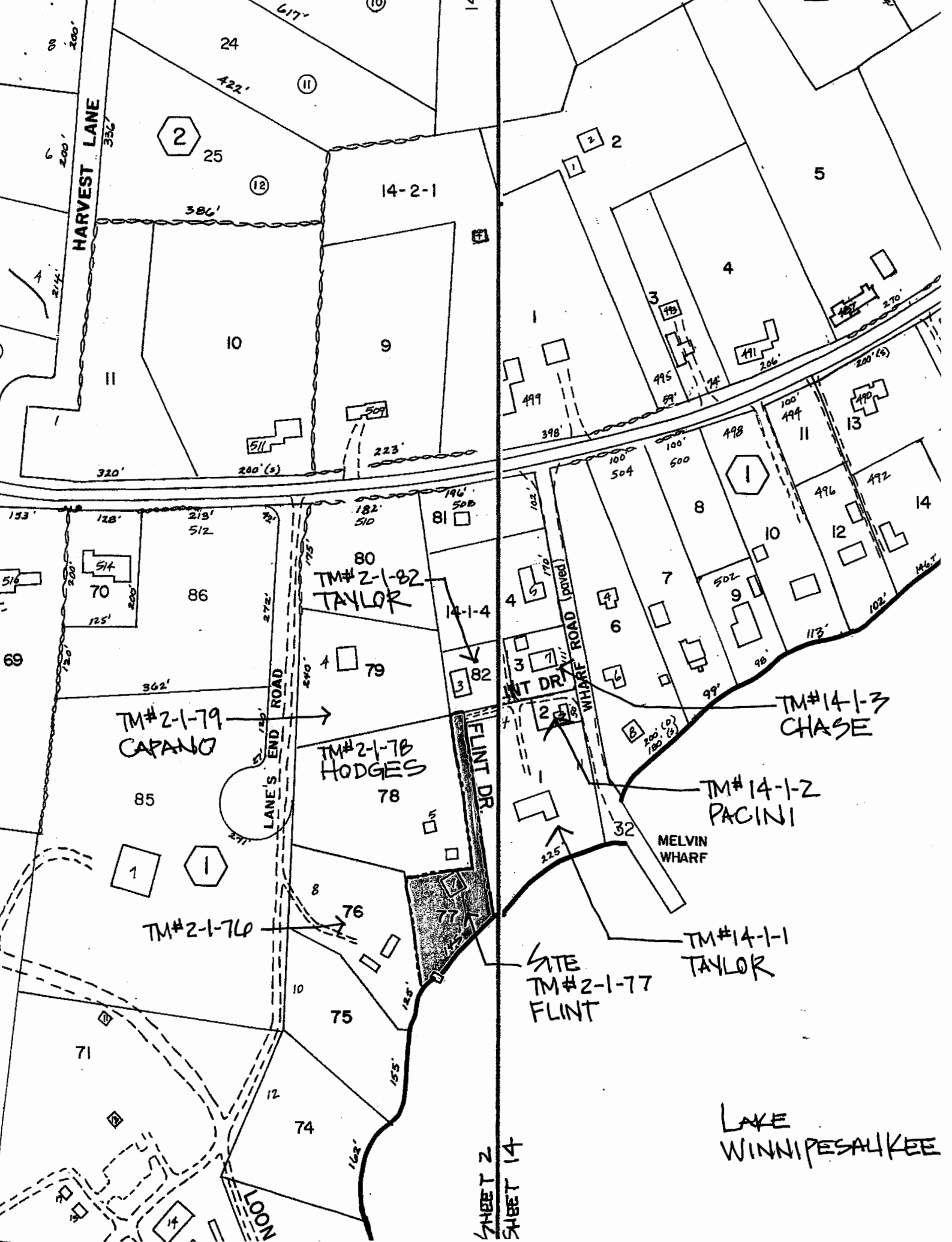
TM#14-1-2  
PACINI

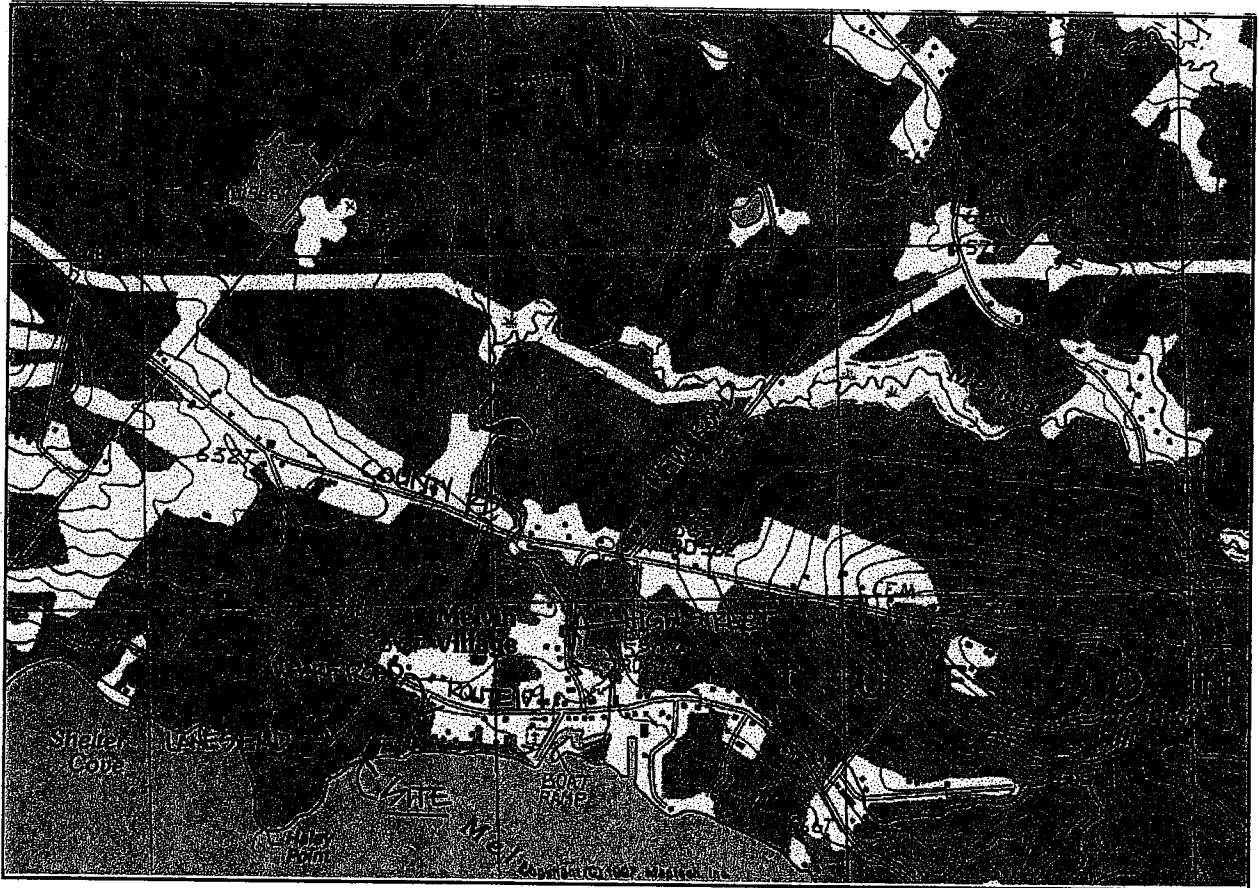
TM#14-1-3  
CHASE

TM#14-1-1  
TAYLOR

LAKE  
WINNIPESAUKEE

SHEET 2  
SHEET 14





USGS MAP

~~NI~~  
97





## New Hampshire Natural Heritage Bureau

**To:** Shane Folsom  
P.O. Box 548  
Wolfeboro Falls, NH 03896

**Date:** 2/21/2017

**From:** NH Natural Heritage Bureau

**Re:** Review by NH Natural Heritage Bureau of request dated 2/21/2017

VALID ONLY FOR NOTIFICATION OR MINIMUM EXPEDITED APPLICATIONS SUBMITTED TO  
THE NHDES WETLANDS BUREAU

NHB File ID: NHB17-0548

Applicant: Shane Folsom

Location: Tax Map(s)/Lot(s): 2-1-77  
Tuftonboro

Project Description: Maintenance dredging to remove sand which has  
deposited over the years. Total of dredge area equals  
1,244 sq.ft. and a total of 60 cu. yds of sand. This will re-  
establish the three foot water depth for owner's boats.

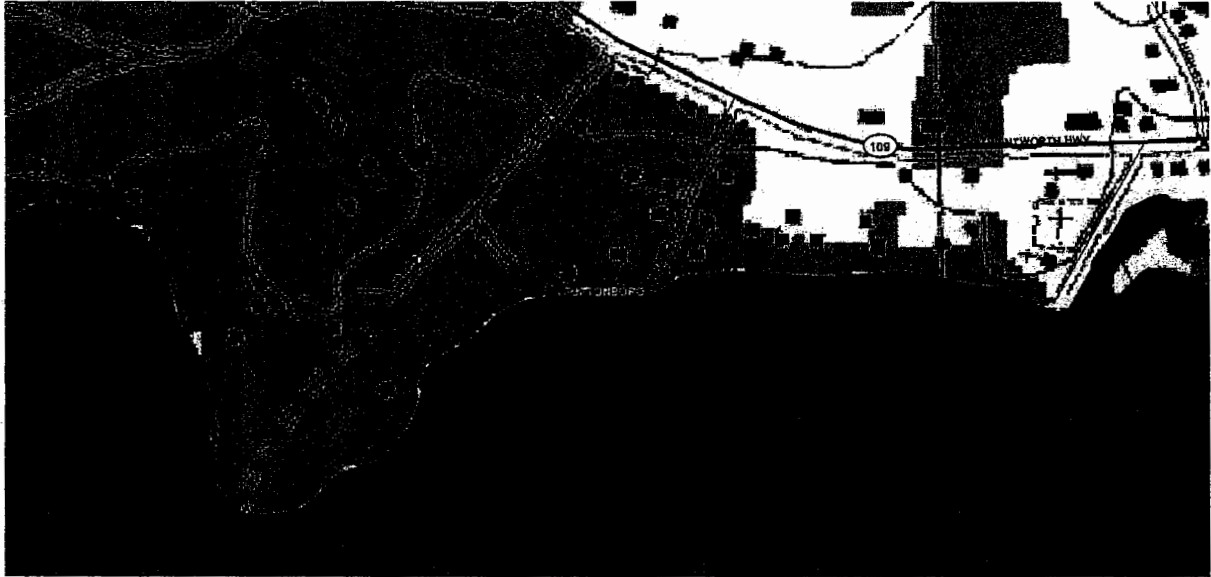
The NH Natural Heritage database has been checked for records of rare species and exemplary natural communities near the area mapped below. The species considered include those listed as Threatened or Endangered by either the state of New Hampshire or the federal government. We currently have no recorded occurrences for sensitive species near this project area.

A negative result (no record in our database) does not mean that a sensitive species is not present. Our data can only tell you of known occurrences, based on information gathered by qualified biologists and reported to our office. However, many areas have never been surveyed, or have only been surveyed for certain species. An on-site survey would provide better information on what species and communities are indeed present.

This report is valid through 2/20/2018.



**MAP OF PROJECT BOUNDARIES FOR NHB FILE ID: NHB17-0548**





# FOLSOM DESIGN GROUP

P.O. Box 548, WOLFEBORO FALLS, NEW HAMPSHIRE 03896

TELEPHONE: (603) 715-2853 (603)369-7819 (CELL)

E-MAIL: FDGWOLFEBORO@HOTMAIL.COM

WWW.FOLSOMDESIGNGROUP.COM

February 20, 2017

NH Wetland Permit

Flint Family Trust, Tm#2-1-77, 7 Flint Drive, Tuftonboro, NH

## ABUTTERS LIST

Owner of Record

Tm#2-1-77

Flint Family Revocable Trust

c/o Dennis Flint

[REDACTED]

Melvin Village, NH 03850

Tm#2-1-76

Cromwell Family Trust

Kent R. & Jill S. Cromwell

[REDACTED]

Melvin Village, NH 03850

Tm#2-1-78

Judith Hodges

[REDACTED]

Carlisle, MA 01741

Tm#2-1-79

Dante A. & Debra A. Capano

[REDACTED]

Lynn, MA 01904

PAGE 2

Tm#2-1-82

Donald Beales Taylor

[REDACTED]

Nashville, TN 37205

Tm#14-1-1

Kristin Taylor

[REDACTED]

Nashville, TN 37205

Tm#14-1-2

Robert & Donna Pacini

[REDACTED]

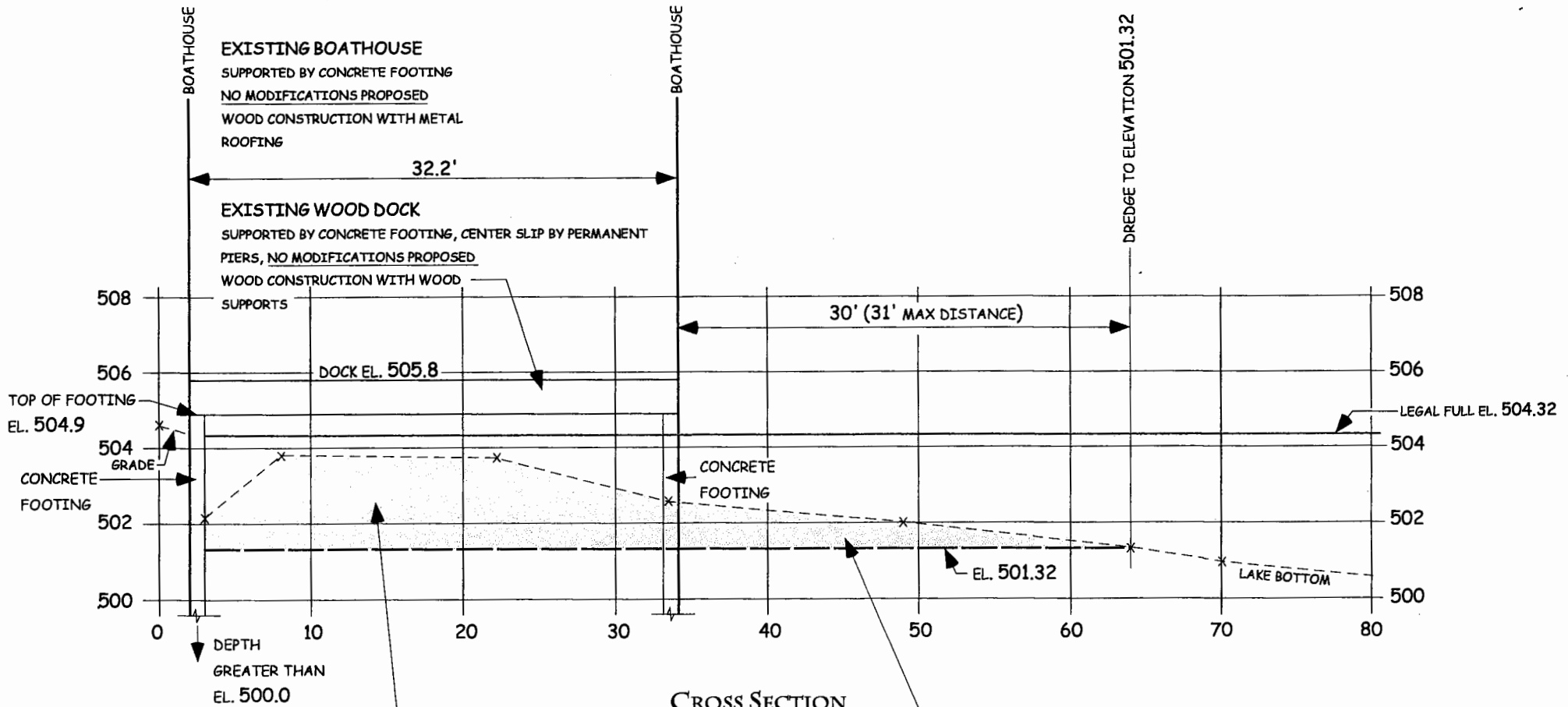
Holiston, MA 01746

Tm#14-1-3

Weldon & Clarice Chase

[REDACTED]

Simsbury, CT 06070



**CROSS SECTION**

SCALE: 1" = 10' (HOR)  
1" = 4' (VERT)

**DREDGE SLIPS**  
TO EL. 501.32  
MATERIAL TO BE REMOVED AND  
DISPOSED OF OUTSIDE NHDES JURISDICTION  
44 CU. YDS WITHIN BOATHOUSE

**DREDGE APPROACH**  
TO EL. 501.32  
MATERIAL TO BE REMOVED AND DISPOSED  
OF OUTSIDE NHDES JURISDICTION, 16 CU. YDS

1,244 SQ. FT. TOTAL AREA  
60 CU. YDS OF SAND TOTAL DREDGE

PROPOSED NH WETLAND PERMIT  
FOR  
**FLINT FAMILY REVOCABLE TRUST**  
7 FLINT WAY, TUFTONBORO, NH  
2/20/2017