



Town of Simsbury

Office of Community Planning and Development - Inland



DATE: 5/17/2020 FEE: \$ 190 CK #: 4722 APP #: CC-20-05

PROPERTY ADDRESS: 70 Simsbury Manor Drive, Weatogue CT 06089

NAME OF APPLICANT: Tim Carlson

MAILING ADDRESS: 70 Simsbury Manor Drive, Weatogue CT 06089

EMAIL ADDRESS: tcarlson21@hotmail.com TELEPHONE # (585) 233-2353

NAME OF OWNER: Tim Carlson

MAILING ADDRESS: 70 Simsbury Manor Drive, Weatogue CT 06089

EMAIL ADDRESS: tcarlson21@hotmail.com TELEPHONE # (585) 233-2353

NOTE: ATTACH A WRITTEN LETTER OF AGENCY, DULY ACKNOWLEDGED, TO ACT FOR THE OWNER, INCLUDING THE ABILITY TO CARRY OUT ACTIVITIES SET FORTH HEREIN.

DESCRIBE THE SPECIFIC ACTIVITY(ies) FOR WHICH A PERMIT IS SOUGHT AS IT RELATES TO "REGULATED ACTIVITIES" AS DEFINED IN SECTION 6 OF THE SIMSBURY INLAND WETLANDS REGULATIONS, SUCH AS: A) REMOVE MATERIAL FROM; B) DEPOSIT MATERIAL IN OR DISCHARGE TO; C) CONSTRUCT ON; D) OBSTRUCT; E) ALTER; F) POLLUTE; OR G) OTHERWISE ADVERSELY AFFECT A REGULATED AREA:
Construction of an in-ground swimming pool, located on the rear-plain of the house, inclusive of excavation of dirt to fit the pool, grading of the backyard adjacent to the pool and removal of any remaining dirt.

CERTIFICATIONS AND PERMISSIONS:

As owner, I hereby give permission to the Town of Simsbury's Conservation Commission Inland Wetlands Watercourses Agency, their Agents, or Town Staff to enter upon my land to make observations and tests as may be necessary to evaluate this application and ongoing work, subject to twenty-four hours notice of such entry/testing.

I hereby certify that all statements herein are true to the best of my knowledge, whether made by me or my agents. Any permit issued shall be contingent upon field conditions and activities being substantiated as indicated herein. A changed situation shall require reconsideration of the permit by the Commission upon discovery by either party.

I certify that I have the authority to sign this application.

[Signature] 5/17/2020
Signature of Owner Date

[Signature] (Owner) 5/17/2020
Signature and Title of Applicant Date

Telephone (860) 658-3245
Facsimile (860) 658-3206

www.simsbury-ct.gov

933 Hopmeadow Street
Simsbury, CT 06070

Neck Co. In Conn.

"I hereby certify that this survey and the bounds and measurements shown hereon are substantially correct; that the title lines and the lines of actual possession are the same; that the buildings are located as shown and do not encroach upon or upon other title or boundary lines; that there are no violations of zoning ordinances, regulations or other rules and regulations in respect to the location of said buildings; and that there are no easements or encumbrances affecting this property apparent from a careful inspection of the same other than those shown and depicted hereon."

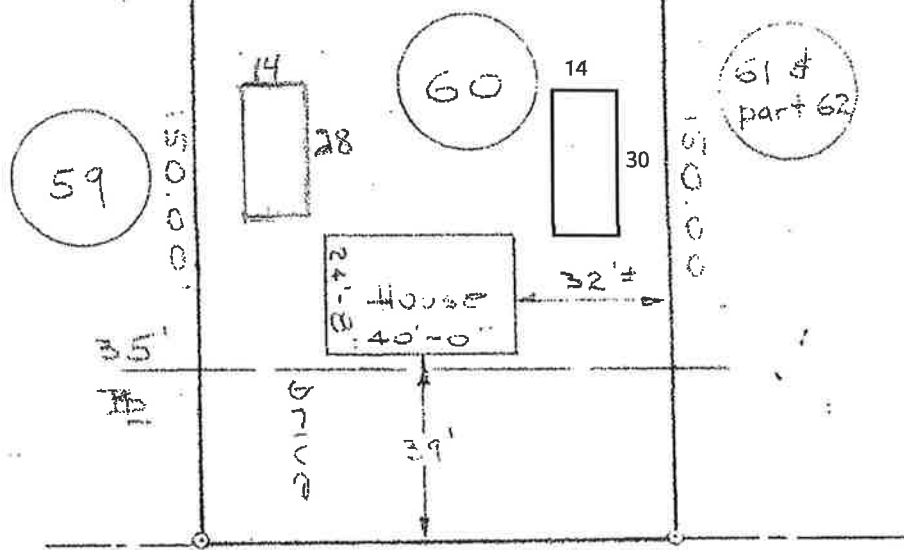
25' Rear
12' side

NY NH & +fd R.P. Co.

100.00

Russell Brook
Relocation

*May 17
14x28 shed
with elec*



#70 SIMSBURY MANOR DRIVE

**SURVEY MAP
LOT # 60**

**Simsbury Manor Drive
SIMSBURY, CONN.**



Igor Vechesloff

IGOR VECHESLOFF

PROFESSIONAL ENGINEER & LAND SURVEYOR
51 LORRAINE STREET
HARTFORD 5, CONNECTICUT

SCALE 1" = 40'

DATE 9-9-62

DRAWING NO.

Carlson Wetlands Application – attachment 1

1. In the case of a public hearing or map amendment, list on a separate sheet of paper the names and addresses of all abutting property owners and property owners within 100 feet of all property lines. Identify on one of the attached maps.

(Sheet attached)

2. Describe the site and the regulated area or wetlands/watercourses involved:

a. General site conditions, including vegetation and general soil conditions.

Pool location is currently covered in grass

b. Size of wetland within site or distance of the activity from the wetland.

Pool location is approximately 25 feet from stream

c. Size of total contiguous wetland.

Stream runs approximately 20 feet through the back corner of the property

d. Position relative to other wetlands on site.

N/A as the only watercourse is the stream

e. Type of wetland characterized by vegetative and soil type and/or watercourse, such as: 1) open/deep fresh water pond or lake; 2) shallow marsh; 3) seasonally flooded basins and flats; 4) meadow; 5) shrub swamp; 6) wooded swamp; 7) bog; 8) kettle; 9) stream type; 10) other.

Watercourse is a stream

3. Depth to water table, depth to mottled soil, and seasonal variation of water table.

Depth to water table is approximately 8 ft, with minimal variation based on season; depth to mottled soil is undetermined

4. Describe the immediate impact on the wetlands and watercourses, including, but not limited to:

a. Quantities, by volume and area disturbed, of materials to be removed, deposited, or altered.

Excavation of dirt will be performed to fit a 14x30 size pool

b. Kinds of materials by soil types and vegetative classifications, and materials classification to be removed, deposited, or altered.

Soil is comprised primarily of silt and clay

c. Percent of wetlands/watercourses disturbed or altered to total area of wetlands/watercourses on the parcel.

Approximately 5% of wetlands soil as identified on the DEEP map layer

5. Describe the related construction activities and their impact on:

a. Area and location of wetlands and watercourses.

There will be no impact to the stream or wetlands location

b. Types and amounts of vegetation.

There will be less grass in the backyard due to the pool construction & installation

c. Surface and groundwater.

No impact expected

d. Visual impacts.

Minimal visual impacts as area will be fenced in and stream is not altered in any way

e. Wildlife habitats.

No impact expected

6. Describe the long term or permanent impact of the activity(ies) on environmental aspects, such as the surface and groundwater quality, storm water runoff, visual impact(s), or wildlife habitats on:

a. Wetlands and/or watercourses.

Minimal visual impact described above, no wildlife impact or storm water runoff impacts

b. Abutting riparian properties and/or wetlands and/or watercourses.

No impact expected

7. Identify sedimentation and erosion control measures to be used.

Silt sheet will be used for the graded area with hay bales at the end closest to the stream.

8. Identify alternatives to the proposed activity that were considered, including alternative sites and why this one was chosen.

- **Side of the house was considered, but ruled out due to town zoning regulations**
- **The opposite end of the backyard was considered, but ruled out due to impacts to the main water pipe exiting the house**

9. Estimate cost of work and time for completion.

Estimated cost is approximately \$62,000, with the pool to be installed by the end of June.

10. Attach drainage calculations and other reports as indicated to substantiate the statements made above.

$$C = 1, I=3, A=800 / 96.35 = 24.9$$

11. REQUIRED MAPS

a. Attach a vicinity map on an 8 ½"x11" sheet at scale 1"=200' or 1'=800' (depending upon the size of the parcel) showing the general location of the area in which the regulated activity is proposed. The map should be in sufficient detail to allow the identification of the property on the official Inland Wetlands and Watercourses map. A guide to the kinds of information to be shown is available in the Planning Department at the Town Hall.

(Sheet attached)

b. Site Plan(s) showing:

- i. The topography showing contours at intervals of not more than two (2) feet and a minimum of two (2) contour marks per ten (10) acres at a scale of 1"=100' or 1"=40' (whichever is more appropriate).
- ii. Location of existing watercourses and/or ponds.

- iii. Location of regulated activity.
- iv. Proposed grading and/or filling.
- v. Proposed drainage, site utilities, wells, etc.
- vi. Sedimentation and erosion control measures.

Silt sheet will be used for the graded area with hay bales at the end closest to the stream.

12. The Applicant shall certify whether:

- a. Any portion of the property on which the regulated activity is proposed is located within 500 feet of the boundary of an adjoining municipality.
- b. Traffic attributable to the completed project on the site will use streets within the adjoining municipality to enter or exit the site.
- c. Sewer or water drainage from the project site will flow through and affect the sewage or drainage system within the adjoining municipality or
- d. Water runoff from the improved site will affect streets or other municipal or private property within the adjoining municipality.
- e. Documentation that notice of the pending application was provided to the adjacent municipality (certified mail, return receipt requested) on the same day of filing an inland wetland permit application with the Town of Simsbury.
- f. The property is subject to a conservation restriction or preservation restriction, and, if so, what party or parties are holders thereof or intended to be benefitted thereby.

Answer (Questions A-F): No it is not

Carlson Application

2. In the case of a public hearing or map amendment, list on a separate sheet of paper the names and addresses of all abutting property owners and property owners within 100 feet of all property lines. Identify on one of the attached maps.

68 Simsbury Manor Dr, Weatogue CT 06089
BRIMMER BRADFORD AND ANNMARIE

72 Simsbury Manor Dr, Weatogue CT 06089
DOWNS MICHAEL DWIGHT AND ELIZABETH COPPA

55 Simsbury Manor Dr, Weatogue CT 06089
FLORES WILLIAM A AND KATIE L

57 Simsbury Manor Dr, Weatogue CT 06089
MCNAIR MARY-BETH AND TIMOTHY

