

Date of Submission 9/3/2020
Fee _____

Date of Receipt _____
Date Paid 9/3/2020

GUILFORD INLAND WETLANDS COMMISSION

APPLICATION FOR

INLAND WETLANDS AND WATER COURSES ACT - PUBLIC ACT 155

#17468

Submit FOUR copies of application and accompanying documents

1. Location of property: 388 Three Corners Road

Assessor's Map # 70 Lot # 548 Zone: R-6

Gloria Mei Gloria Mei
Print Applicant's Name Print Owner's Name

Box 361 Guilford Ct 06437 SAME
Applicant's Address Owner's Address

203-361-7349 SAME
Applicant's Phone Number Owner's Phone Number

203-458-8066 SAME
Applicant's Fax Number Owner's Fax Number

mei2028@comcast.net SAME
Applicant's E-mail Owner's E-mail

2. THIS APPLICATION IS FOR:

- Permit to conduct regulated activity
- After the Fact regulated activity
- Site Plan Referral
- Special Permits/Exceptions/Exemptions
- Subdivision Referral
- Amend regulations
- Boundary clarification
- Renewal/Modification/Extension of Permit/Transfers
- Permitted Use As Of Right
- Non Regulated Use
- Significant Activity
- No Regulated Activity
- No Regulated Activity Section to be amended

RECEIVED

SEP 03 2020

GUILFORD INLAND WETLANDS COMMISSION

3. Description of Project:

Rebuild new home revised with the garage on an angle in existing foot print at the same elevation as the first floor. Move driveway to accomodate garage.

4. Description of Regulated Activity:

5. General Information:

Total area of site: 40,000 s.f. + Upland review area to be altered: 0

Wetland area to be altered: 0 Watercourse area to be altered: 0

Vernal Pool Review Area to be altered: 0

6. Applicant's interest in the land: owner

unique id
7921

7. Additional Information: All of the following may require notification or application for permit to other municipal, state, and/or federal agencies. This is the sole responsibility of the applicant or agent.

Check those that apply:

- Any portion of the property on which the regulated activity is proposed is located within five hundred (500) feet of an adjoining municipality; or traffic, sewer, water runoff and/or water drainage will impact an adjoining municipality. (See Section 7.6 of the regulations)
- The property is within a water company watershed or aquifer protection zone and a copy of the letter notifying the proper water company of the application is enclosed.
- The property is within a floodplain or floodway
- The property contains tidal wetlands regulated by the CT DEP (See Section 5 of the regulations)
- The property contains rivers or watercourses regulated by the Army Corps of Engineers
- The property contains conservation restriction and/or preservation restriction

8. This application shall also include:

- A map showing: geographical location of the property; inland wetlands and watercourses boundaries marked with flag numbers; areas of wetlands and watercourses and upland review area disturbances; soil types; and vegetation. (see attached checklist)
- A site plan showing existing and proposed conditions in relation to wetlands and watercourses. (see attached checklist)
- Alternatives considered and reasons why the proposed activity was chosen.
- Names and addresses of adjacent property owners
- Any other information the Commission deems necessary to the understanding of the proposed activity.

If the proposed activity involves a significant activity, additional information may be required. (See Section 7.5 of the regulations)

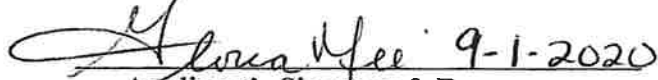
This application gives the Commission and its agents authority to inspect the property at reasonable times, both before and after a final decision has been issued.

Richard Ferguson Page 2 of 6
410 Three Corners

Michael + Lisa Rodgers
230 Three Corners.

The applicant warrants the truth of all statements contained herein and in all supporting documents according to the best of his/her knowledge and belief.

The applicant understands that this application is to be considered complete only when all information and documents required by the Guilford Inland Wetlands Commission have been submitted.

 9-1-2020
Applicant's Signature & Date

 9-1-2020
Owner's Signature & Date

Please attach a sheet listing any and all additional property owners and letters of authorization from each.

Sheet attached with additional property owners

Letter(s) of authorization from additional property owners attached

Contact person/agent other than applicant: _____

Contact Person's Address

Phone Number: _____ Fax Number: _____

E-mail: _____

Site Plan and Environmental Information

The applicant shall submit a map or maps and such information concerning the proposed regulated activity(ies) as the Guilford Inland Wetlands Commission indicates below:

1. Sheet Sizes

- A. 8.5" x 11" or multiples thereof
- B. 24" x 36" or multiples thereof

2. Graphic scale for site plan information

	Scale	Information required
	<u>Suggested</u>	<u>Outside regulated area (List)</u>
A. <input type="checkbox"/> Regulated area	1" = 40'	
B. <input type="checkbox"/> Area directly involved in regulated activity	1" = 40'	
C. <input type="checkbox"/> Property boundaries	1" = 200' min	
D. <input checked="" type="checkbox"/> Additional Area _____ ' in diameter	1" = 200' min	

3. North Arrow

4. Title block in lower right corner of sheet showing:

- A. Name of Project
- B. Name of owner / applicant and / or developer
- C. Date and subsequent date of revisions
- D. Legible signature of person responsible for drawing plan. Professional's certification of the plan shall be appropriate to nature of activities proposed. Such site information about the proposed uses or effect of the regulated area must be certified by a licensed land surveyor, professional engineer, professional architect, or professional landscape architect; any of which must be registered in the State of Connecticut.
- E. Any proposed on-site sewage disposal system shall be certified by a registered sanitary engineer.

5. Inland wetland and watercourse boundaries marked with flag numbers, as defined in Section 2 of these regulations, and in Section 4 of Public Act 155.

6. Boundaries and symbol of soil mapping unit (s).

7. Site areas of permit and designation of each activity.

8. Existing and proposed buildings or other structures.

- A. Location
- B. Floor elevation

* new home to be built, revised garage position.

9. Location, size and composition of sidewalks, off-street parking and loading areas, including driveway entrances and exits, traffic islands and barriers.
- A. Percent of regulated area to be covered with impermeable surface.
10. Location of tree islands, shrubs and other significant vegetation, both existing and proposed.
11. Source of water supply.
12. Proposed method of sewage disposal. Proposed design and specifications of on-site sewage disposal system certified by a sanitary engineer.
13. Design of existing and proposed storm drainage system including elevations by contour at not less than five foot intervals. Additional details may be required.
14. Proposed grading by not less than five foot contours of any material to be moved. Additional details may be required.
15. Location of all percolation pits, test pits and observation holes and wells.
16. Physical Data
- A. Material to be deposited and / or excavated
1. Area
 2. Volume
 3. Physical composition (texture, components) of material to be deposited
 4. Chemical composition of all toxic materials
 5. Potential chemical reactions of deposited materials yielding toxic products or concentrations of products
 6. Final height of filled area above seasonal high water table
 7. Texture and composition of soil left after excavation
 8. Slope of excavation
 9. Depth to water table or water level if inundated after excavation
17. Watercourse Data
- A. Open water characteristics
- I. Size of ponds or lakes
 - II. Depth and, if possible, volume of water
- B. Stream characteristics
- I. intermittent or continual flow
- C. Vernal Pools
- D. Known flood levels to be indicated on map

- E. Discharges, if any.
 - I. Type
 - II. Frequency and volume
 - III. Chemical composition

F. Creation of new water bodies

18. Biological Data

% of
Regulated Area Dominant Species

- A. Trees
- B. Shrubs
- C. Grasses, weeds, etc.
- D. Aquatic
- E. Pasture
- F. Cultivated Area

19. Probable effects of changes on:

- A. Vegetation
- B. Wildlife

20. Measures to protect regulated area from:

- A. Erosion and sedimentation
- B. Leaching and pollutants
- C. Direct discharge of pollutants
- D. Increased flooding and surface runoff hazards

21. Other site information as the Guilford Inland Wetlands Commission determines necessary to meet the objectives of the Regulations and Public Act 155. (List)

22. Proposed Planting Plan

- A. Disturbed Wetlands / Buffer Area
- B. Grading Plan / Erosion Control Planting
- C. Type and number of plants proposed
 - 1. Time proposed to ensure survival of plantings

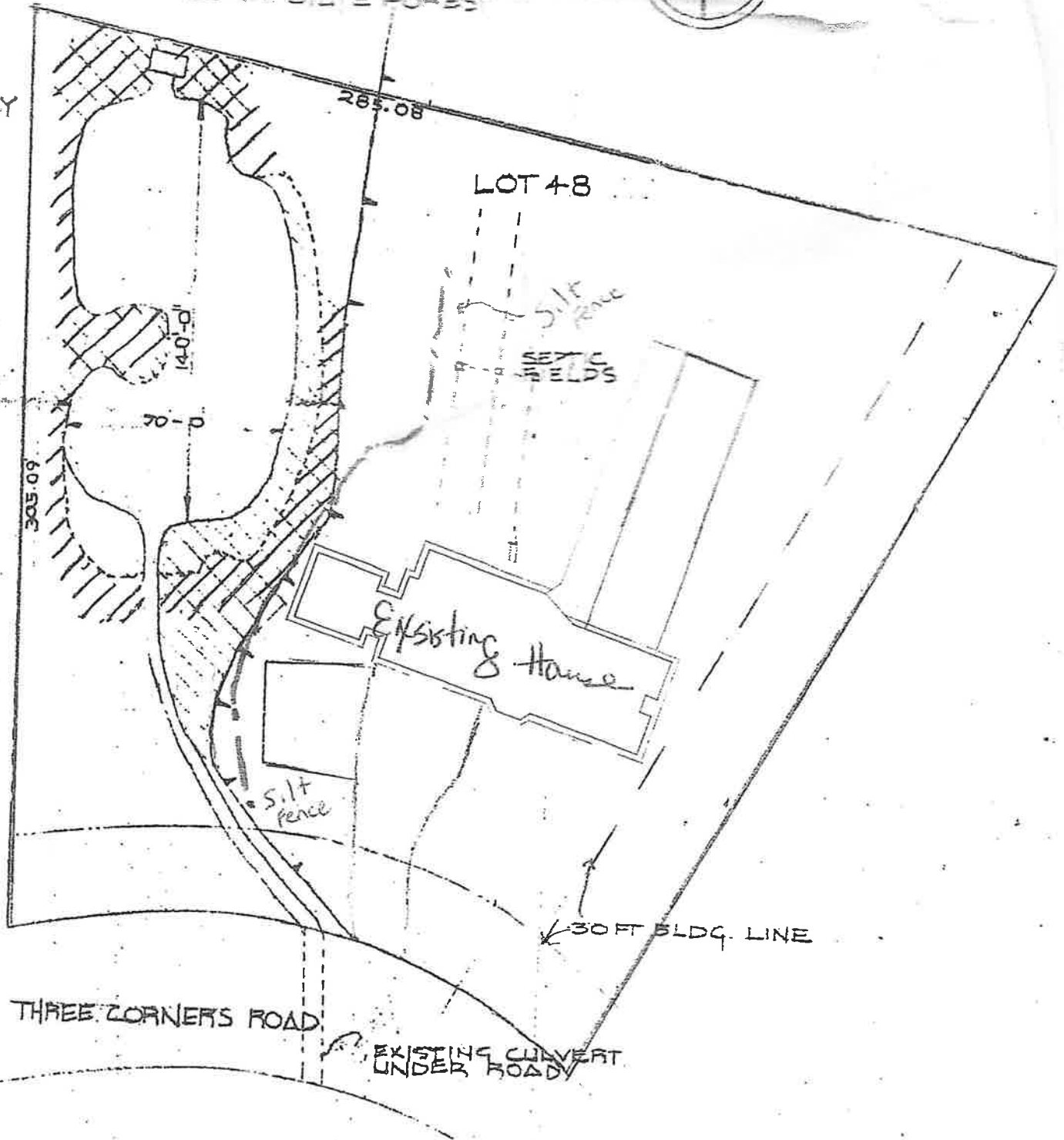
23. Location of erosion control measures / silt fencing / hay bales.

24. Proposed wetland(s) mitigation plan(s).

* This site is approved. This is for the purpose of a revision of the position of the garage & driveway to better fit the inland wetlands.



CONN. STATE FOREST



ORIGINALLY

DRAINED POND

EXISTING DIV. LINE

POND

LOT 48

SILT FENCE
SEWAGE FIELDS

Existing House

Silt fence

30 FT BLDG. LINE

THREE CORNERS ROAD

EXISTING CULVERT UNDER ROADY

* Existing plan *

REC

APR

INL

COMI

DRAWING FOR FILE

CONNECTICUT
DEPT. OF
CONSERVATION



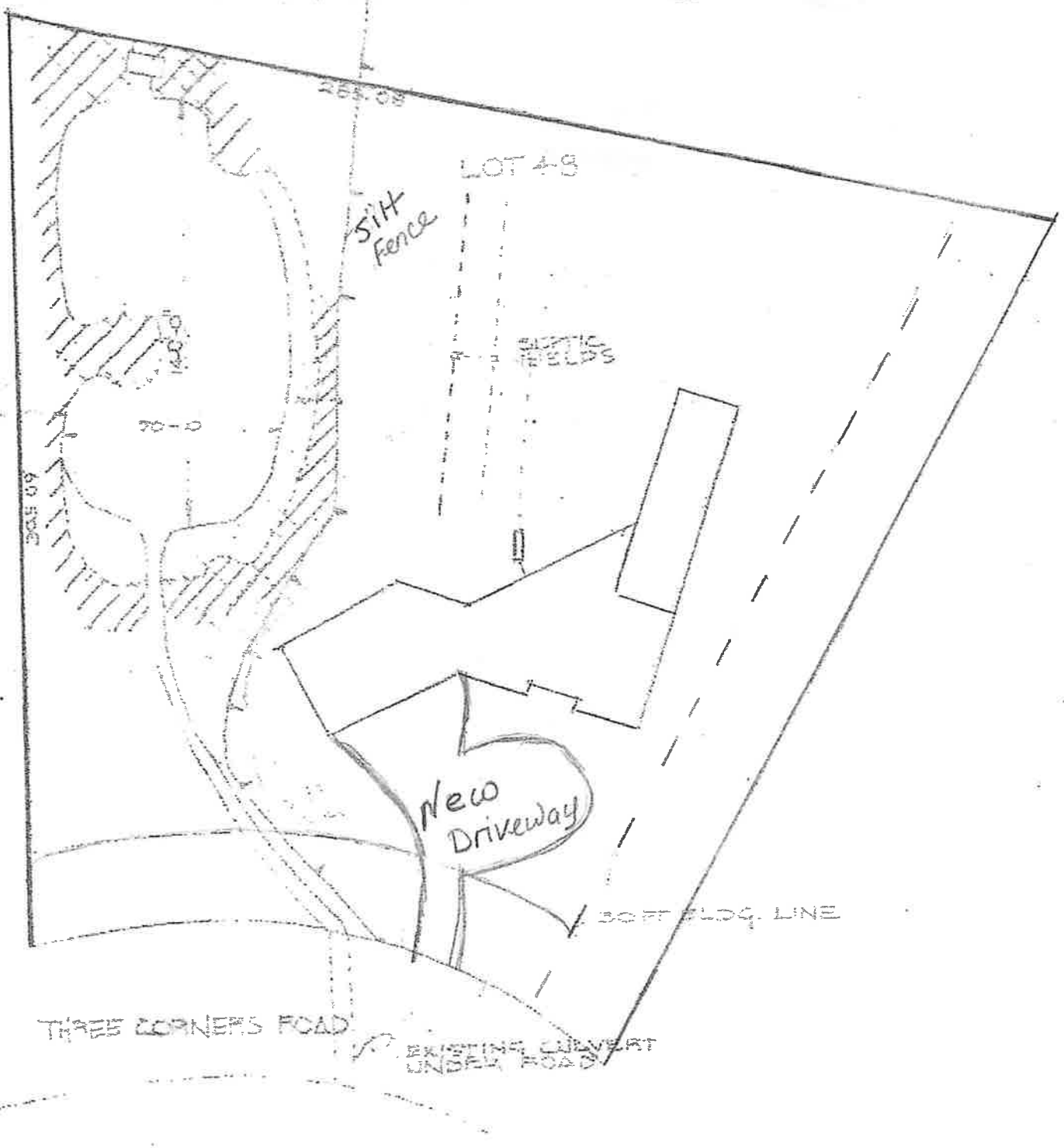
CONN. STATE FOREST

FROM ORIGINALLY
STAKED

STAKED
POND
LOTTED

EXISTING
SLIDING

FROM POND
EASILY



* Revised plan *

PROPOSAL FOR POND LOT 48 SAM HILL