

INLAND WETLANDS COMMISSION - CHESHIRE, CONNECTICUT

APPLICATION FOR INLAND WETLANDS AND WATERCOURSES PERMIT

Pursuant to the General Statutes of the State of Connecticut, and all subsequent amendments thereto, the undersigned hereby makes application for approval of permit (Inland Wetlands and Watercourses) for a parcel of land having approximately 4.37 wetland acres, which is part of a tract of land having 5.18 acres, located on (street name) Scott Road. Said parcel is generally shown on the current Assessor's Map Plate No(s) 32, Lot No(s) 28 and is located in a(n) R80 zone district.

This permit application is part of a: () Subdivision, () Resubdivision, () Site Plan, () Special Permit, () Zone Change, () Earth Removal, Filling or Regrading, () Other _____

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

By signing this application, the applicant permits Commissioners and agents of the Commission to enter upon and inspect the property, at reasonable times, both before and after a final decision has been issued.

Applicant's Name Nadia Wright Date 10/13/21
(Print or Type)

Applicant's Address (Home) _____

(Office) 321 Talcottville Road Vernon, CT 06066

Applicant's Signature Nadia Wright

Telephone Number (Home) _____ (Office) 860 995 4243

E-mail nadia@julianospools.com Fax No. _____

Owner's Name (Print or Type) Jennifer + Gregory Guyer

Owner's Address 2130 Scott Road

Owner's Signature [Signature]

Engineer's Name (Print or Type) _____

Engineer's Address _____

Engineer's Signature _____

.....
Agent, if other than applicant, to be contacted with regard to this application:

Name _____ Address _____

Telephone Number _____ Fax Number _____

E-mail _____
.....

SEE ATTACHED SHEETS FOR THE INFORMATION NECESSARY TO COMPLETE THIS APPLICATION.

APPLICATION FOR INLAND WETLANDS AND WATERCOURSES PERMIT

Purpose and description of the proposed activity (including the area of wetlands or watercourses to be disturbed); alternatives considered and why the proposal to alter wetlands set forth in this application was chosen: construction of a new 18x37x29 inground pool w/ 4' safety fence w/ self closing self latching gate. pool will be within 50' upland review area. Pool edge will be 22' away from wetlands line

Applicant's interest in the land: () Owner, () Tenant, () Lessee, () Partner,
☒ Other Contractor

Please attach a list of adjacent property owners.

Check in full payment of minimum application fee – see attached fee schedule - (payable to Collector – Town of Cheshire). An additional fee shall be required if significant wetland activity is determined upon acceptance of the application. The Commission may, at its option, refund this application fee for a non-regulated activity.

NOTE: In order to expedite the review of this application, and avoid unnecessary delay, it is important that the applicant and the land surveyor and/or professional engineer who shall prepare the maps and other plans shall carefully review the Inland Wetlands Regulations to be certain that the plans comply with all requirements contained therein. Applications must be received by the Town Planner's Office by 4 p.m. the Wednesday prior to the next regularly scheduled meeting of the Inland Wetlands Commission in order for the application to be included on the filed agenda and taken up by the Commission for discussion, action or otherwise.

Per Section 7.1E. of the Inland Wetlands and Watercourses Regulations, three copies of all application materials (including maps) shall be submitted with the original application to comprise a complete application or as is otherwise directed, in writing, by the Commission.

OFFICE USE ONLY

Date Filed _____

Date Presented to Inland Wetlands Commission _____

Mandatory Action Date _____

Public Hearing Date _____

Final Action and Date _____

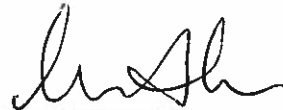
APPENDIX C

This form is to be completed **ONLY** when applicant is **NOT** the owner.

I, Jennifer + Gregory Guyer hereby acknowledge the application to the Inland
(Name of Owner)

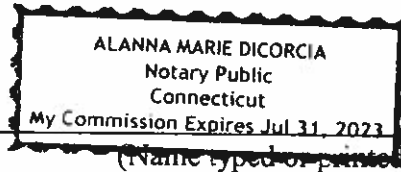
Wetlands Commission of the Town of Cheshire by Juliano's Pools.

I consent and agree to its being filed with said Commission.



(Signature)

Sworn to before me this 13th day of October, 2021.



(Name typed or printed)

Commissioner of the Superior Court

Notary Public

My commission Expires: _____

October 13th, 2021

Town of Cheshire Planning & Zoning Office
Inland Wetland and Watercourses Commission
84 South Main Street
Cheshire, CT 06410

Subject: Request for Determination for an inground swimming pool at 2130 Scott Road

To Whom It May Concern,

The information below pertains to the wet-lands application for 2130 Scott Road. The application has been filed by Juliano's Pools on behalf of the homeowners, Jennifer & Gregory Guyer. The application is being filed per the request of the Town of Cheshire to ensure wetlands compliance.

At A Glance

Homeowner: Jennifer & Gregory Guyer

Address: 2130 Scott Road

Phone: 860-841-3338

Project: Construction of a new 18x37x29 inground pool and 4' safety fence with self-closing and self-latching gate.

Location of Pool/Fence: See attached plot plan. There will be no disturbance within the wetland designation, the area of disturbance will not be greater than 20' around pool edge

Materials: All trucked away by Juliano's

Significant Event Q/A

- Will the proposed activity involve the deposit or removal of material in or near a regulated area?

Inground pool will be entirely within the 50' Upland Review Area on all established lawn. Pool edge will be 22' from the wetlands line.

- Will the proposed activity change the natural channel or inhibit the natural dynamics of a watercourse system? **No**

- Will the proposed activity cause any decrease in the natural capacity of a wetlands or watercourse to: support desirable fisheries, wildlife, or other biological life; prevent flooding; supply water; assimilate waste; facilitate drainage; or provide recreation or open space? **No**

- Will the proposed activity cause turbidity, siltation or sedimentation in a wetlands or watercourse? **No**

- Will the proposed activity diminish the flow of a natural watercourse or the groundwater levels of the regulated area? **No**

- Will the proposed activity cause or have the potential of causing pollution of groundwater, a wetlands or watercourse? **No**

- Will the proposed activity create conditions that may adversely affect the health, welfare and safety of any individual or the community? **No**

- Will the proposed activity destroy a wetlands or watercourse? **No**

- Will the proposed activity have a major effect or substantial impact on the area for which this application has been filed or on another part of a wetlands or watercourse? **No**

Construction Approach

Throughout the construction process at 2130 Scott Road, Juliano's Pools will use the utmost care to ensure there is zero impact to the nearby wetland area.

The following is an explanation of the various phases of the construction process, the safeguards that will be in place to protect the regulated area, and the type of equipment which will be used for the construction of the Inground swimming pool.

Phase 1 – Excavation

Prior to the start of any excavation, Juliano's Pools will meet all CT Guidelines for Erosion and Sediment Controls. Juliano's Pools will properly erect silt fence and place hay bales as needed to stop any erosion into the wetland area/buffer. The silt fence will be carefully toed in and hay bales will be staked into the ground with wooden plow stakes.

Excavation of the pool will be done by Juliano's Pools. We use no subcontractors for excavation, therefore we are able to better control the project and ensure all workers are aware of the nearby wetland buffers. A Gehl 802 excavator will be used during the excavation phase. Juliano's Pools has an in-house mechanic who meticulously goes through the machine, to ensure there are no oil leaks or leaking hydraulic hoses, on a regular basis. This excavator is also equipped with rubber tracks to help reduce the amount of grass that is torn up and eliminates damage to any paved road.

To reduce risk of erosion, all excess material during excavation will be hauled away, not stock-piled on-site. As the pool is being dug the material is loaded directly into a truck without the material ever hitting the ground. This excess material will be hauled away by a tri axle dump truck.

Phase 2 – Wall Erection

During this phase of construction no equipment will be used. The only vehicle entering the property will be a concrete truck to pour the footing for the pool.

Phase 3 – Electrical Work

A mini excavator with a 1' wide bucket and rubber tracks will be used to dig the trench for the electrical conduit from the house to the equipment.

Phase 4 – Plumbing

No equipment will be used during this phase

Phase 5 – Vermiculite Pool Bottom

A small paddle mixer will be used to mix the vermiculite.

Phase 6 – Liner Installation

No equipment will be used during this phase

Phase 7 – Pool Backfill

To backfill the pool, we will use a Takeuchi skidsteer. This machine has rubber tracks on it to minimize impact on any areas where it travels. Any sand needed to backfill the pool will be brought in by Tri axle dump truck and spread immediately, no stock piling of material will be done.

Phase 8 – Pool Decking / Fence / Landscaping

After the pool is backfilled the concrete decking will be poured. For this, a concrete truck will once again access the property to pour the concrete. Once the concrete is completed, we will come back to fine grade the yard. To do this grading we will bring in the Takeuchi skidsteer again. During this phase we will also be spreading topsoil. The silt fence and hay bales will stay in place until grass is established.

The fence will be installed once the grading is done so it can be set to the proper height.

Phase 9 – Pool Operation/Maintenance

Ongoing pool operation and maintenance will have no impact to the property or wetlands. We own water trucks and can haul away water in the fall when we pump approximately 6" of water out of the pool for winterization. This water can be repurposed and put into other new swimming pools.

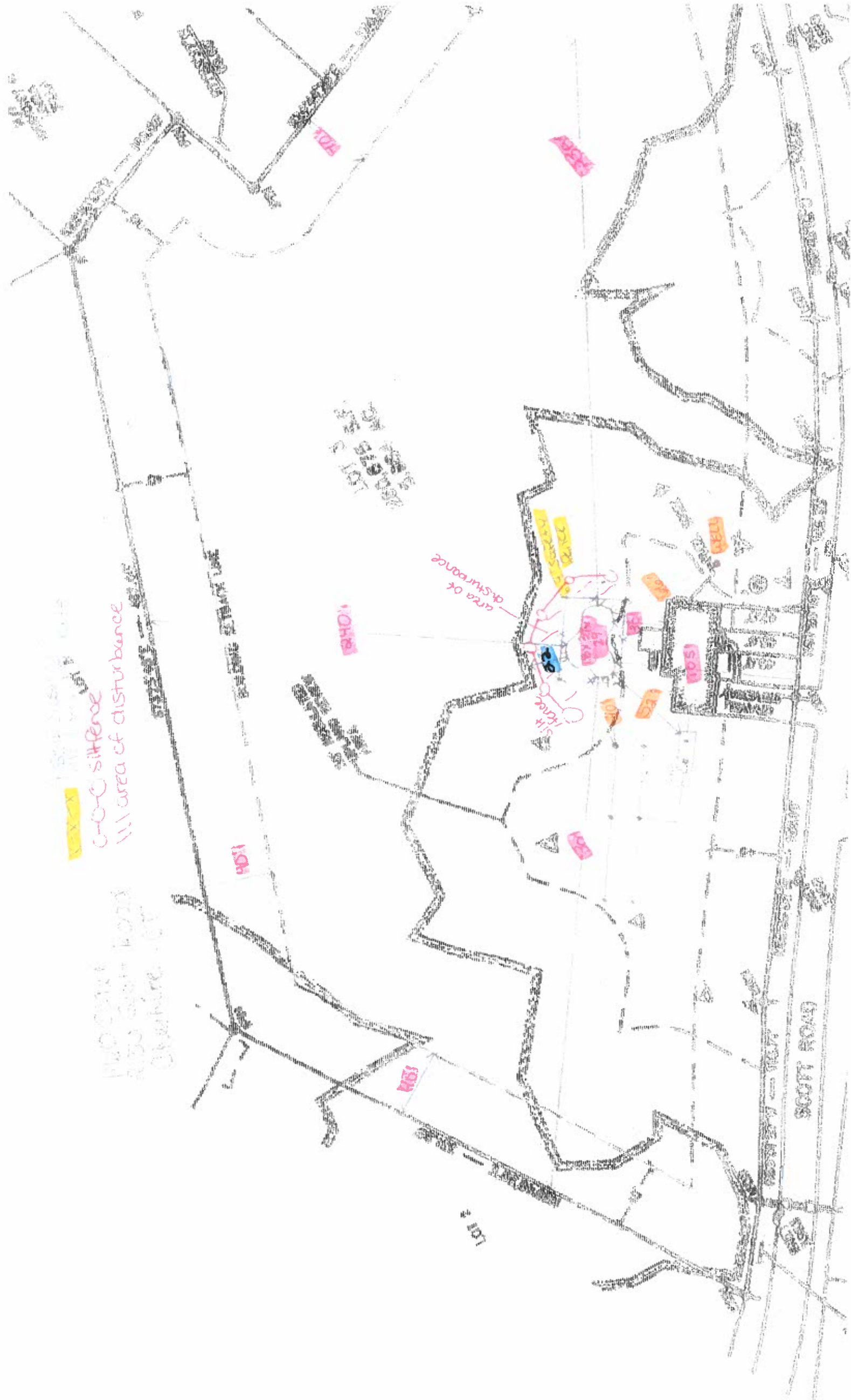
In conclusion, Juliano's Pools will exercise a tremendous amount of care to ensure that there is no negative impact to the regulated area throughout the construction process. The biggest reason we can ensure this is that we unprecedently haul away ALL material leaving only a virgin ground hole. We have been installing inground pools for 20 years with many of them being within regulated wetlands area. Juliano's has successfully sought over 100 permits with similar or greater wetland intrusion in Hartford, Tolland, Windham, Middlesex, New Haven, and Litchfield counties in Connecticut. All such jobs were executed professionally and flawlessly.

If you have any questions, please feel free to contact Brian Juliano (Owner/Founder) on his personal cell phone day or night at (860) 729-6869 or me at (860) 870-1085.

Sincerely,



Bryan Cormier, Project Manager



TO MY KNOWLEDGE AND BELIEF, THIS MAP IS
SUBSTANTIALLY CORRECT AS NOTED HEREON.

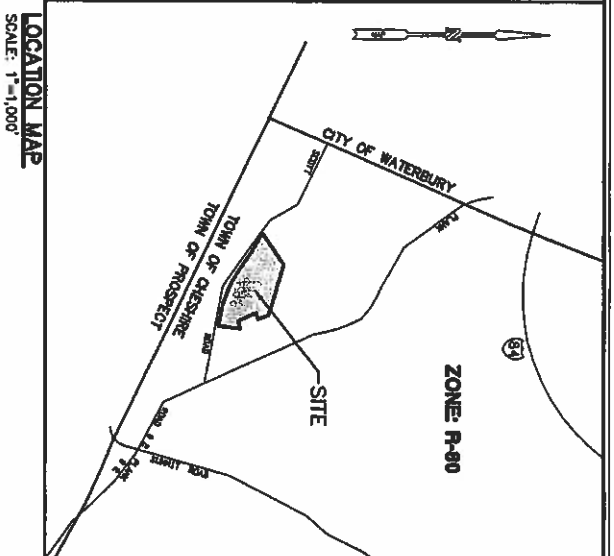
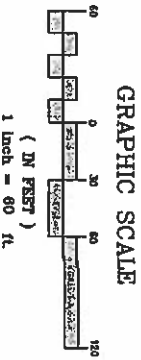
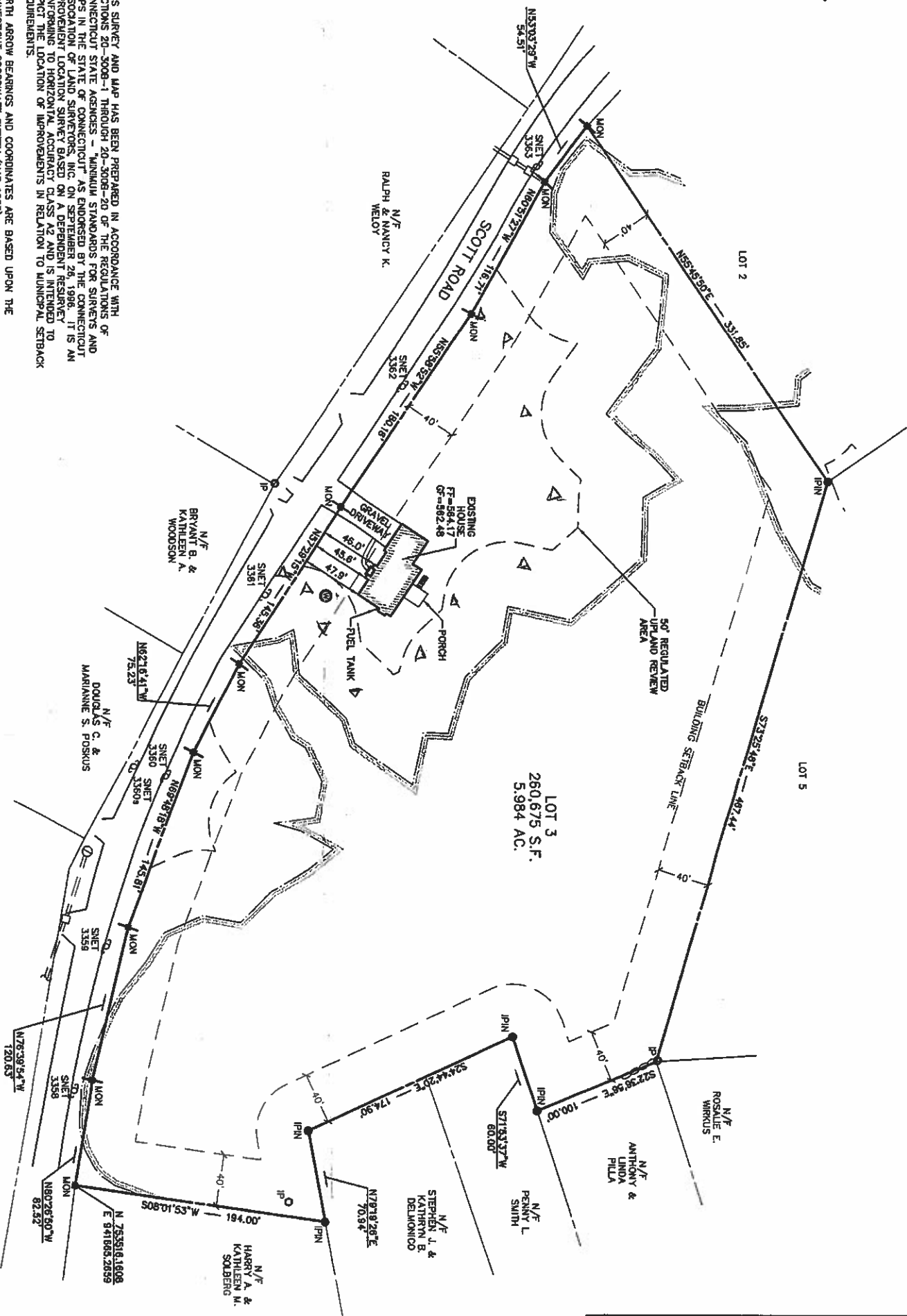
Robert A. Jackson, Jr.

ROBERT A. JACKSON, JR.

L.S. #1347

MAP IS NOT VALID WITHOUT A LIVE SIGNATURE AND EMBOSSED SEAL.

- NOTES
1. THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-3008-1 THROUGH 20-3008-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES - "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ENDORSED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1998. IT IS AN IMPROVEMENT LOCATION SURVEY BASED ON A DEPENDENT RESURVEY TO CORRECTING TO HORIZONTAL ACCURACY CLASS A2 AND IS INTENDED TO REPORT THE LOCATION OF IMPROVEMENTS IN RELATION TO MUNICIPAL SETBACK REQUIREMENTS.
 2. NORTH ARROW BEARINGS AND COORDINATES ARE BASED UPON THE CONNECTICUT COORDINATE SYSTEM (NAD 1983).
 3. REFERENCE IS HEREBY MADE TO THE FOLLOWING MAPS:
A. "SUBDIVISION MAP, WOODLAND HILLS SUBDIVISION, PHASE 1, PLANK ROAD & SCOTT ROAD, CHESHIRE, CONNECTICUT," SCALE: 1"=100', DATED: OCTOBER 17, 2005, REVISED TO: 2/20/06, PREPARED BY: MILONE & MACBROOM, INC.
 4. BUILDING COVERAGE = 0.81%



- LEGEND
- STREET LINE
 - PROPERTY LINE
 - EASEMENT
 - STONEWALL
 - WETLAND
 - CATCH BASIN
 - UTILITY POLE
 - MONITORING WELL
 - IRON PIPE FOUND
 - IRON PIN FOUND
 - IRON PIN TO BE SET
 - CONC. MONUMENT TO BE SET
 - YARD DRAIN

IMPROVEMENT LOCATION SURVEY - RECORD

WOODLAND HILLS SUBDIVISION

LOT 3

SCOTT ROAD

CHESHIRE, CONNECTICUT

2180

DESIGNED	JJS	MPM	PROJECT NO.	1386-40
DRAWN				
CHECKED				
SCALE	T=60'			
DATE	JANUARY 24, 2007			
MILONE & MACBROOM				1 OF 1
99 Brady Drive Cheshire, Connecticut 06010 (203) 271-1773 Fax (203) 272-9773 www.MiloneMacBroom.com				
SHEET NO.				

JAN 24 2007