



Conservation Commission/Aquifer
Protection Agency

TOWN OF SEYMOUR

Town Hall
1 First Street Seymour, Connecticut 06483

COPY RECEIVED
DATE: 10/17/16
TIME: 4:15 PM
TOWN CLERK'S OFFICE

**Minutes for
Thursday,
October 13, 2016
6:30 PM in the Flaherty Room, Town Hall**

Special Meeting

Members Present: Steve Kulas, John L. Hatfield, and Robert Enquist.

The meeting was called to order by acting chairman John L. Hatfield at 6:45 pm.

The Conservation Commission/ Aquifer Protection Agency met to discuss the following business,

Aquifer Protection: Application for new business on 100 Roosevelt Drive.

Motion: Steve Kulas

To find the application submitted by Tonino Mavoli, represented by Juliano Associates, for 46 and 100 Roosevelt Drive, Seymour, to be in compliance with the Seymour Aquifer Protection Agency regulations and to issue a No Permit Required Letter.

Second: Robert Enquist

All in favor

Meeting adjourned at 7:00 pm


John L. Hatfield, Acting Chairman



Conservation Commission/Aquifer Protection Agency

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NO PERMIT REQUIRED LETTER

October 13, 2016

Tonino Mavuli

46 and # 100 Roosevelt Drive, Seymour CT 06483

Dear Tonino,

The Seymour Conservation Commission/Aquifer Protection Agency received the site plan you submitted titled "Land of Sunlite Realty Limited Partnership #46 and # 100 Roosevelt Drive Seymour, CT." dated 8/12/2016. A review of this information reveals that no regulated activity as defined in the regulations of the Seymour Aquifer Protection Agency of the town of Seymour CT is proposed and, therefore, an aquifer protection area permit is not required. This letter applies only to the specific plans noted above and reviewed by the agency on 10/13/2016. Any revision of these plans will require further review by this agency.

If you have any questions about this letter or if any environmental problems during construction of any project contact please contact the Zoning Enforcement Officer (203-881-5007) and the First Selectman's Office.

Sincerely,

John L. Hatfield

Acting Chairman, Seymour Conservation Commission/Aquifer Protection Agency



NAFIS & YOUNG

Civil/Environmental Engineering & Surveying

*Allan S. Young, P.E.
James H. Galligan, P.E.
David L. Nafis, P.E., L.S.
Lawrence K. Secor, CHMM*

October 6, 2016

Mr. John Hatfield Sr.,
Seymour Conservation Commission/Aquifer Protection Agency
Town of Seymour, Town Hall
1 First Street
Seymour, CT 06483

Dear Mr. Hatfield,

NYE reviewed the submitted Seymour Aquifer Protection Area Project Notification Form, and Drawings for 46 & 100 Roosevelt Drive. The intent of the applicant is to construct a Vineyard, winery w/tasting room, retail rental, ice crease kiosk, single family residence.

The Aquifer Protection Area (APA ID#2: Major Basin Housatonic) is indicated on the Drawings and covers the entire 100 Roosevelt Dr. parcel and a small western portion of the 46 Roosevelt Dr. parcel. The majority of the building construction is within the APA on the 100 Roosevelt Dr. parcel with the exception of a very small portion of building #3 (Southeast corner).

According to the notification form no regulated activities are being proposed in the APA by the applicant for this development. The only concern would be the use of herbicides, fungicides and/or pesticides on the vineyards located within the APA. Proper use of these materials by a licensed applicator following label directions should mitigate any concern in future applications at this site.

NYE recommends the Seymour Conservation Commission/Aquifer Protection Agency find the application in compliance with the Seymour APA regulations and issue a No Permit Required letter.

If you have any questions, please feel free to contact me at 203.484.2793.

Very Truly Yours
Nafis and Young Engineers, Inc.

Lawrence K. Secor, CHMM
Senior Environmental Project Manager



CONSERVATION COMMISSION/AQUIFER PROTECTION AGENCY

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SEYMOUR AQUIFER PROTECTION AREA PROJECT NOTIFICATION FORM

Aquifers are an essential natural resource and a major source of public drinking water for the State of Connecticut and the Town of Seymour. Use of groundwater will increase as the population grows and opportunities for new surface water supplies diminish due to the rising cost of land and increasingly intense development. At the same time, numerous drinking water wells have been contaminated by certain land use activities, and others are now threatened. To address this problem, Connecticut has established the Aquifer Protection Area Program (Connecticut General Statutes §22a-354a to §22a-354bb) to identify critical water supply aquifers and to protect them from pollution by managing land use. Protection requires coordinated responsibilities shared by the State, Municipality and water companies to ensure a plentiful supply of public drinking water for present and future generations. It is therefore the purpose of this form to protect aquifer protection areas within the Town of Seymour by collecting the appropriate information prior to the start of development.

In accordance with the Town of Seymour Aquifer Protection Area Regulations (Section 4) the following twenty-eight (28) regulated activities are not allowed in an Aquifer Protection Area unless registered with the Aquifer Protection Agency. If a regulated activity was active on, or was in active operation within the past five (5) years of, or held a municipal building permit, which was issued prior to September 20, 2007 on the subject property, then an Aquifer Protection Area Registration Form will need to be completed and filed for the regulated activity or activities. Please check all that apply:

Note: There are exceptions within each regulated activity. For a full description of each regulated activity see Section 2 of the Aquifer Protection Area Regulations of the Town of Seymour.

- ☐ (A) Underground storage or transmission of oil or petroleum
- ☐ (B) Oil or petroleum dispensing for the purpose of retail, wholesale or fleet use
- ☐ (C) On-site storage of hazardous materials for the purpose of wholesale sale
- ☐ (D) Repair or maintenance of vehicles or internal combustion engines of vehicles
- ☐ (E) Salvage operations of metal or vehicle parts
- ☐ (F) Wastewater discharges to ground water other than domestic sewage and stormwater
- ☐ (G) Car or truck washing (unsewered)
- ☐ (H) Production or refining of chemicals
- ☐ (I) Clothes or cloth cleaning service (dry cleaner)
- ☐ (J) Industrial laundry service (unsewered)
- ☐ (K) Generation of electrical power by means of fossil fuels (power plants)
- ☐ (L) Production of electronic boards, electrical components, or other electrical equipment
- ☐ (M) Embalming or crematory services (unsewered)
- ☐ (N) Furniture stripping operations
- ☐ (O) Furniture finishing operations
- ☐ (P) Storage, treatment or disposal of hazardous waste under a RCRA permit
- ☐ (Q) Biological or chemical testing, analysis or research (unsewered)



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- ☐ (R) Pest control services
- ☐ (S) Photographic finishing (unsewered)
- ☐ (T) Production or fabrication of metal products
- ☐ (U) Printing, plate making, lithography, photoengraving, or gravure
- ☐ (V) Accumulation or storage of waste oil, anti-freeze or spent lead-acid batteries (recycling facility under a state DEP General Permit)
- ☐ (W) Production of rubber, resin cements, elastomers or plastic
- ☐ (X) Storage of de-icing chemicals
- ☐ (Y) Accumulation, storage, handling, recycling, disposal, reduction, processing, burning, transfer or composting of solid waste (under a state DEP permit; a solid waste facility, landfill, transfer station, composting facility, processing center)
- ☐ (Z) Dying, coating or printing of textiles, or tanning or finishing of leather
- ☐ (AA) Production of wood veneer, plywood, reconstituted wood or pressure-treated wood
- ☐ (BB) Pulp production processes

The following are not regulated activities:

Any activity conducted at a residence without compensation

Any activity involving the use or storage of no more than two and one-half (2.5) gallons of each type of hazardous material on-site at any one time, provided the total of all hazardous materials on-site does not exceed fifty-five (55) gallons at any one time

Any agricultural activity regulated pursuant to section 22a-354m(d) of the Connecticut General Statutes

Any activity provided all the following conditions are satisfied:

1. Such activity takes place solely within an enclosed building in an area with an impermeable floor,
2. Such activity involves no more than 10% of the floor area in the building where the activity takes place,
3. Any hazardous material used in connection with such activity is stored in such building at all times,
4. All waste waters generated by such activity are lawfully disposed through a connection to a publicly owned treatment works, and
5. Such activity does not involve
 - (i) Repair or maintenance of internal combustion engines, including without limitation, vehicles, or equipment associated with such vehicles,
 - (ii) Underground storage of any hazardous material, or
 - (iii) Above ground storage of more than one hundred and ten (110) gallons of hazardous materials

Any activity solely involving the use of lubricating oil provided all the following conditions are satisfied:

1. Such activity does not involve cleaning of metals with chlorinated solvents at the facility,
2. Such activity takes place solely within an enclosed building in an area with an impermeable floor,
3. Any hazardous material used in connection with such activity is stored in such building at all times, and



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4. Such activity does not involve

- (i) Repair or maintenance of internal combustion engines, including without limitation, vehicles, or equipment associated with such vehicles,
- (ii) Underground storage of any hazardous material, or
- (iii) Above ground storage of more than 110 gallons of such lubricating oil and associated hazardous waste

Any activity involving the dispensing of oil or petroleum from an above-ground storage tank or tanks with an aggregate volume of 2000 gallons or less provided all the following conditions are satisfied:

- 1: Such dispensing activity takes place solely on a paved surface, which is covered by a roof
- 2: The above-ground storage tank(s) is a double-walled tank with overfill alarms, and
- 3: All associated piping is either above ground, or has secondary containment.

Facility Information

Date: 9/15/16

Name of facility: _____

Street Address or Description of Location: #468 #100 Roosevelt Drive

City/Town: Seymour State: CT Zip Code: 06483

a. Project Site Nearest Intersection: Argonne Terrace & Roosevelt Drive (450ft)

b. Project Site Latitude and Longitude: 41°20'58.36"N, 73°2'41.30"W

Description of business or activity:

Multi use Vineyard, Winery w/ Tasting Room, Retail Retail,
Icecream Kiosk, Single family Residence

SIC: 111332, 581301, 445310, 581202, 531120

Applicant Contact Information

a. Name (signature) [Signature] Zachary Georgina Agent
Juliano Associates
(printed): Tonina Mavuli

b. Address: 312 Roosevelt Drive Seymour CT 06483

c. Email Address: t.mavuli@gmail.com

d. Telephone and/or Cell Phone Number: (203) 735-4883

e. Fax Number: (203) 732-3959



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Please complete the following information on the Project

1. Name of Aquifer Protection Area project lies within (check one)

- ☒ APA ID #2 and #15 (Route 34)
☐ APA ID #15 (Route 34)
☐ APA ID #20 (Route 67)

2. Name of CTDEP Regional and Sub-regional Basin your project lies within (check one)

- ☒ APA ID #2 & #15: Major Basin Housatonic (#8); Regional Basin: Housatonic (Main Stem #60); Subregional Basin: Housatonic River (#6000)
☐ APA ID #20: Major Basin Housatonic (#8); Regional Basin Naugatuck (#69); Subregional Basin Little River (#6920)

3. My Project is Proposing (check all that apply)

- ☐ Industrial (factory)
☒ Commercial (business)
☒ Agricultural (farm, field, nursery)
☒ Residential (housing-single family or multi-family)
☐ Recreational (trail, ball field, complex)
☐ Transportation Improvements (road widening or relocation, parking lot expansion)
☐ Institutional (school, hospital, nursing home, etc.)
☐ Quarry/Mining
☐ Zone Change, Please Describe: _____
☐ Other, Please Describe: _____

4. The total acreage of my project site parcel is:

- ☐ Small (< 1 acre) ☐ Medium (1-5 acres) ☒ Large (> 5 acres)

5. My project site contains, abuts, or is within 50 feet of a:

- ☒ Wetland(s) ☒ Stream ☒ River ☒ Pond or Lake

6. Existing use of my project Site is:

- ☒ Grassland/Meadow ☒ Forested ☐ Agricultural ☐ Transportation
☐ Institutional (school, hospital, Nursing home, etc.) ☐ Residential



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☐ Quarry/mining ☐ Commercial ☐ Industrial ☐ Recreational

7. My Project will utilize (check all that apply):

☒ Septic System ☐ Existing Public Sewer ☐ New Public Sewer

☐ Existing Private Well ☐ New Private Well ☒ Existing Public Water Supply

☐ Agricultural Waste Facility

☐ New Public Water Supply, and I have ☐, have not ☐ applied for a
"Certificate of Public Convenience and Necessity" from CTDPH.

8. Public Water Utility that manages the wells (check one):

☒ Regional Water Authority APA ID #2 & #15 (Route 34)

☐ Aquarion Water Company APA ID #20 (Route 67)

9. Public Water Supply ID# (PWSID) (check one)

☒ CT-1240011 (APA ID #2 and #15, Route 34)

☐ CT-1080011 (APA ID #20, Route 67)

10. Project Town: Seymour

11. My Project will contain this percentage of built-up area (buildings, parking, road/driveway, pool)

☐ 10% or less ☒ 20% to 40% ☐ 50% or greater

12. Submit the Completed Form with Site Plan and the proper Site Review Charge as a check or money
order made out to the "Town of Seymour"

Small (<1 acre):\$100.00:

Medium (1-5 acres): \$150.00:

Large (>5 acres):\$200.00

Submit To:

CONSERVATION COMMISSION/AQUIFER PROTECTION AGENCY

TOWN OF SEYMOUR, TOWN HALL, 1 FIRST ST., SEYMOUR, CT 06483

Aquifer Protection Agency Review of Form

Date: _____

Facility is regulated under Aquifer Protection

Facility is not regulated under Aquifer Protection

(Check One)

Notes: