

Application # IWWCZ1-10

TOWN OF ANDOVER
INLAND WETLANDS & WATERCOURSES COMMISSION
Application for Permit

****You MUST submit application to the Building Department by the close of the workday (3:00pm) WEDNESDAY of the week before the next regularly scheduled meeting of the IWWC. If Wednesday is a holiday, submit the Tuesday before.**

- | | | |
|----|--|-------------------------|
| 1. | John DeVore of Dandelion Energy Inc | 845-649-6073 |
| | Name of Applicant | Evening Phone # |
| | 333 North Bedford Rd Suite 220 Mt Kisco NY 10549 | 845-649-6073 |
| | Mailing address | Daytime Phone # |
| | | 845-649-6073 |
| | Town/State/Zip | Cellular Phone # |
| 2. | John DeVore of Dandelion Energy Inc | 845-649-6073 |
| | Name of Authorized Agent | Daytime Phone # |
| | (if different from applicant, example: architect/engineer/surveyor/attorney) | |
| | Dandelion Energy Inc | 845-649-6073 |
| | Business Name | Cellular Phone # |
| | 333 North Bedford Rd Suite 220 Mt Kisco NY 10549 | |
| | Address | Town/State/Zip |
| 3. | Applicants interest in the Property (please circle): | |
| | <div style="display: flex; justify-content: space-around; align-items: center;"> Owner Developer <input checked="" type="checkbox"/> Builder Option holder Other </div> | |
| | If Applicant is NOT the owner, please provide: | |
| | Jay Kamins 104 West St, Andover, CT 06232, USA | |
| | Name and Address of Owner | |
| | (860) 597-3104 | (860) 597-3104 |
| | Home Phone | Business Phone |
| | | (860) 597-3104 |
| | | Cellular Phone # |
| 4. | Has an application been filed with the Planning & Zoning Commission? <u>no</u> | |
| | Is this land part of a previously Approved Subdivision? <u>no</u> | |
| | If so, attach copies of all permits. | |

5. Identify any other State or Town Permits pending for work on this property or required for work on this property.

6. Location of Property where proposed activity is to take place:

104 West St, Andover, CT 06232, USA

Street address

Map 31 Block 43 Lot 14B

Tax Assessor's Reference

Nearest telephone pole #

Subdivision & Lot #

Distance to intersection

7. **Map/Site Plan** (all applications) (**8 copies** of application and plans are required) 1) Attach to the application a map or site plan showing **existing conditions** and the **proposed project** in relation to wetland/watercourses. Scale of map or site plan should be 1" = 20', 1" = 30, or 1" = 40'; if this is not possible, please indicate the scale that you are using. A sketch map may be sufficient for small, minor projects (See guidelines at end of application).

2) Applicants map date and date of last revision April 27, 2021

3) Zone Classification AL - C

4) Is your property in a flood zone? yes X no *Sw don't know

(Use a separate 8½ x 11 sheet if necessary)

8. **Project description** (attach extra pages if necessary)

- Describe in detail the proposed activity here or on an attached page (see guidelines at end of application).

- Please include a description of all activity or construction or disturbance:

- Type and volume of material to be filled or excavated:

a) in the wetland/watercourse

b) in the area **adjacent** to (within 100 feet from the edge of) the wetland/watercourse, even if the wetland/watercourse is **off** your property.

Install 4 ton packaged Dandelion Air geothermal heat pump closed loop system

- Describe the amount and area of disturbance (in percentage of acre or cubic yards of material to be deposited)
- a) in the wetland/watercourse
- b) in the area **adjacent** to (within 100 feet from the edge of) the wetland/watercourse, even if the wetland/watercourse is off your property.

See sit eplan for 6" wide borehole(s) and trench path.

9. **Proposed erosion and sedimentation controls and other management practices and mitigation measures** which may be considered as a condition of issuing a permit for the proposed regulated activity including, but not limited to, measures to (1) prevent or minimize pollution or other environmental damage, (2) maintain or enhance existing environmental quality, or (3) in the following order of priority; restore, enhance and create productive wetland or watercourse resources; alternatives considered and subsequently rejected by the applicant and why the alternative as set forth in the application was chosen; all such alternatives shall be diagramed on a site plan or drawing.

10. **Names and Addresses of adjacent property owners:**

Camelia and Rafael Hernandez 92 West Street Andover CT Kathleen Jones West Street Andover CT
Sean Lounsbury 108 west street Andover CT
Michael and Lynn Fagnoli 86 West Street Andover CT

11. **Owner's consenting signature:**

The undersigned, as owner of the property, hereby consents to the applicant seeking a permit for the proposed activity. The owner also consents to the necessary and proper inspections of the above referenced property, by the Andover Inland Wetlands Commission and its Agent, both before and after a final decision has been made by the Commission.

John DeVore 6/29/2021
 Signature of Owner Date

12. **Signature of Applicant:**

The undersigned is familiar with all the information provided in this application and is aware that any permit obtained through deception, inaccurate or misleading information is subject to revocation.

John DeVore 6/29/2021
 Signature of Applicant Date

13. Additional information – if deemed a significant activity by the commission additional information is required – see section 7.6 of the commission's regulations.

14. Filing fee – Consult regulations and Wetlands Agent for appropriate fees.

Sketch Map or Site Plan Guidelines for # 7

The following 10 details are required for every application:

1. Applicant's name
2. Date and revision date, if applicable.
3. North arrow and scale of map.
4. Abutting road with road name shown on it.
5. Property lines --if a large property, at least those lines within 200' of the proposed work.
6. Wetland and watercourse locations (including those off your property) within 100' of your proposal--draw a line showing the part of @the project that is the closest distance to wetlands and indicate distance in feet.
7. Existing buildings, driveways, well, septic and physical features.
8. Proposed work in detail, including all areas of construction, grading/regrading, excavation, filling. Include stockpiling and staging area locations if applicable. The exact location must be shown of all areas that will be disturbed.
9. Show roof and footing drains by drawing locations.
10. Show location of Erosion & Sedimentation controls (silt fence or hay bale protections) together with any other measures that will protect the wetland/watercourse areas.

Project Description Guidelines for # 8

1. Explain exactly what work you propose to do and how close it will be to a wetland or watercourse.
2. Describe area of disturbance and volume and type of material to be filled or excavated. How much wetlands will be disturbed? Non wetland areas nearby?
3. Does the area of activity drain toward the wetland?
4. Are there alternatives that you considered but eliminated for specific reasons?
5. Describe briefly the construction methods. What kind of heavy equipment will be used? When will the work be done?
6. How are you protecting the wetlands and watercourses against disturbance that will result from construction?
7. Do you have any knowledge of a previous wetlands application for this property? If yes, please explain.