

Site Plan Application # \_\_\_\_\_

Date Submitted \_\_\_\_\_

Received by \_\_\_\_\_

Fee \_\_\_\_\_

**SITE PLAN REVIEW APPLICATION**

Procedures for Site Plan Review are explained in Article IV of the Zoning Regulations.

**ALL APPLICANTS FILL OUT THIS SECTION – PLEASE PRINT**

Applicant's Name \_\_\_\_\_ Date \_\_\_\_\_

Phone Number \_\_\_\_\_ Cell Number \_\_\_\_\_

Address \_\_\_\_\_

Owner of Land \_\_\_\_\_ Date \_\_\_\_\_

Address \_\_\_\_\_

**Location of Property**

Street \_\_\_\_\_

GIS MAP NUMBER \_\_\_\_\_ LOT \_\_\_\_\_

Zoning District \_\_\_\_\_ Lot Size \_\_\_\_\_

**Proposed Activity (check those that apply)**

Commercial \_\_\_\_\_ Industrial \_\_\_\_\_

Other – Specify \_\_\_\_\_

New Construction \_\_\_\_\_ Addition \_\_\_\_\_ Alteration \_\_\_\_\_

Please explain proposed activity \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Attachments**

Site and architectural plans as specified in Section 470 of the Zoning Regulations.

Please provide approval letters (and date of approval from the following Commissions, Departments, agencies with this application (if applicable))

- a. **Inlands Wetlands and Water Courses Commission**  
Date of Approval \_\_\_\_\_
- b. **Zoning Board of Appeals**  
Date of Approval \_\_\_\_\_
- c. **Northeast District Department of Health**  
Date of Approval \_\_\_\_\_
- d. **Water Company**  
Date of Approval \_\_\_\_\_
- e. **Water Pollution Control Authority**  
Date of Approval \_\_\_\_\_
- f. **D.O.T. – submit letter of D.O.T. Review**
- g. **Other miscellaneous Commissions, agencies (i.e., Department of Environmental Protection)**
- h. **Names and addresses of all abutting property owners (owners of record)**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Please provide the following information:

- a. **Six copies of site plan – 24"X36" at a scale of 1"=40' (See Section 470.7)**
- b. **Architectural Plans (See Section 470.8)**
- c. **Fee – (a) \$75 per acre + \$60 state fee, or each part thereof; (b) amendments, modifications or additions to an approved Site Plan if property boundaries remain unchanged: \$100 + \$60 State fee**

- d. Name and Connecticut Registration Number of Land Surveyor and Professional Engineer – all final plans must have original signatures.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- e. Name of Soil Scientist \_\_\_\_\_  
f. Soil Erosion & Sediment Control Plan  
g. Detail drawings of catch basins, rip rap, erosion control measures, bituminous concrete, lighting, curbing, signs, etc.  
h. Drainage Calculations

The undersigned hereby acknowledges that this application to the best of his/her knowledge conforms to the Zoning Regulations of the Town of Killingly and that approval of the plan is contingent upon compliance with all requirements of said Regulations. The undersigned hereby authorizes the Killingly Planning and Zoning Commission, or its agents, to enter upon the property for the purpose of inspection and enforcement of said Zoning Regulations.

Signed \_\_\_\_\_  
(Applicant)

Date \_\_\_\_\_

Signed \_\_\_\_\_  
(Owner)

Date \_\_\_\_\_

The undersigned warrants and guarantees that all of the improvements as shown on the final approved site plan map will be installed in a good and workmanlike manner, and individually and severally guarantee to provide all necessary funds with respect thereto.

Signed \_\_\_\_\_  
(Applicant)

Date \_\_\_\_\_

Signed \_\_\_\_\_  
(Owner)

Date \_\_\_\_\_

## **PROJECTS WITHIN A PUBLIC WATER SUPPLY WATERSHED OR AQUIFER AREA**

“As required by Sections 8-3i and 22a-42f of the Connecticut General Statutes, ALL APPLICANTS, before a Town Board for any project within a public water supply aquifer and/or watershed area are required to notify a water company of any such proposed project by **certified mail** NO LATER THAN SEVEN (7) DAYS after the date of the application...”

For those within a Connecticut Water Company watershed, they need to file the attached updated Project Notification Form, which is required for applications for projects within their aquifer or watershed areas.

Said form is to be mailed, certified mail return receipt, to the following:

Jessica Demar, Environmental & Regulatory Compliance Coordinator  
Connecticut Water Company  
93 West Main Street  
Clinton, CT 06413

(Office) 860.669.8636  
(Fax) 860.669.9326  
(Customer Service) 800.286.5700

**Public Water Supply Watershed or Aquifer Area  
Project Notification Form**

**Requirement:**

All applicants before a municipal Zoning Commission, Planning and Zoning Commission, Zoning Board of Appeals, or Inland Wetlands Agency for any project located within a public water supply aquifer or watershed area are required by Section 8-3i and Sec. 22a-42 of the CT General Statutes to notify Connecticut Water Company of the proposed project by certified mail not later than 7 days after the date of the application. The notice should be sent to: Jessica Demar, Environmental & Regulatory Compliance Coordinator, Connecticut Water Company, 93 West Main Street, Clinton, CT 06413 by Certified Mail, Return Receipt.

**General Information:**

1. Location map of the project site (please show enough information to locate site).
2. Site plans, including soil erosion and sediment control plan, which have been submitted to the town commission for review.
3. Project address \_\_\_\_\_
4. Total acreage of project site \_\_\_\_\_
5. Existing land use \_\_\_\_\_
6. Description of proposed project \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
7. Acreage of area to be disturbed including structures, additions, paving, and soil disturbance \_\_\_\_\_  
\_\_\_\_\_
8. Type of sanitary system (circle one): septic system / public sewer / none
9. Number of **existing or proposed** floor drains and their point of discharge e.g. sanitary sewer, holding tank, or ground \_\_\_\_\_  
\_\_\_\_\_
10. Water accessed by (circle one): private well / public water / none  
If other, please specify \_\_\_\_\_

11. Distance of site disturbance to nearest watercourse or wetland \_\_\_\_\_

12. Brief description of **existing and proposed** stormwater management system, including roof drainage, paved areas etc., and discharge points e.g. municipal sewers, drywells, streams, vegetated areas, detention basins etc. \_\_\_\_\_

13. Type of heat for facility \_\_\_\_\_

14. List of **existing and proposed** underground or above-ground storage tanks including age, capacity and contents \_\_\_\_\_

15. List of potentially harmful chemicals stored or used on property (**existing and proposed**) and typical onsite volumes, including but not limited to petroleum products, lubricants, solvents, detergents and pesticides \_\_\_\_\_

16. Describe any wastes generated and their means of disposal \_\_\_\_\_

17. Date application will be heard by Planning and Zoning Commission \_\_\_\_\_

18. Date application will be heard by Zoning Board of Appeals \_\_\_\_\_

19. Date application will be heard by Inland Wetlands Commission \_\_\_\_\_

20. Name, address and telephone number of contact person for the project:

\_\_\_\_\_  
Name of person completing form                      Signature                      Date

# AQUIFER PROTECTION AREAS KILLINGLY, CONNECTICUT

## LEGEND

- Level A Aquifer Protection Area (Final Adopted)
- Level B Aquifer Protection Area (Preliminary)

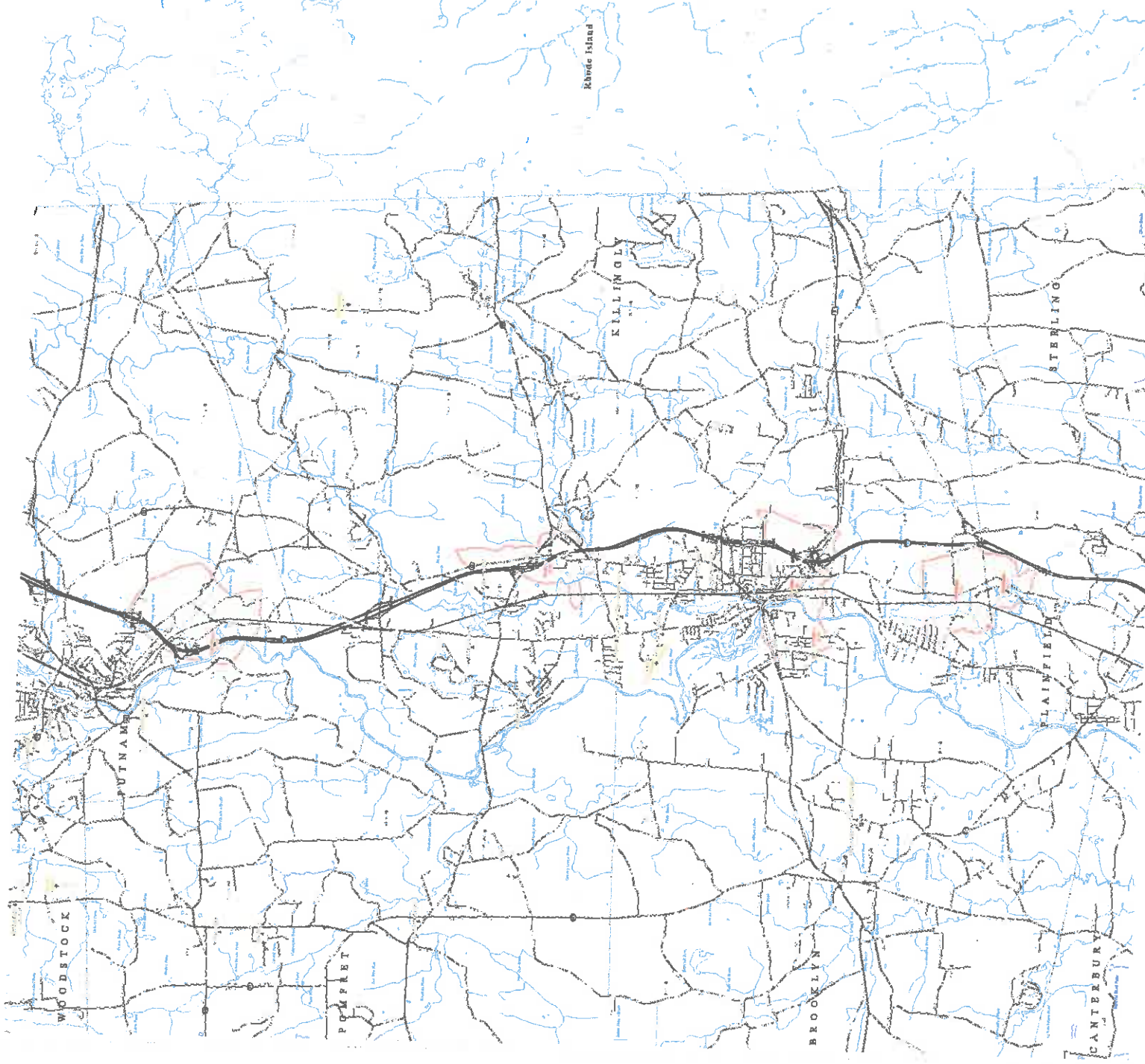
## EXPLANATION

The Aquifer Protection Program, administered by the Connecticut Department of Environmental Protection, provides primary protection for aquifers from contamination by hazardous waste, herbicides and other water supply and agricultural chemicals and other contaminants. The aquifer protection areas are designated in cooperation with agricultural, business, and residential land use and are to be managed to prevent the discharge of hazardous waste and other contaminants into the aquifer. The aquifer protection areas are designated in cooperation with agricultural, business, and residential land use and are to be managed to prevent the discharge of hazardous waste and other contaminants into the aquifer. The aquifer protection areas are designated in cooperation with agricultural, business, and residential land use and are to be managed to prevent the discharge of hazardous waste and other contaminants into the aquifer.

## DATA SOURCES

**AQUIFER PROTECTION AREAS DATA** - Aquifer Protection Areas data were derived from the State of Connecticut's Geographic Information System (GIS) and the State of Connecticut's Department of Environmental Protection's (DEP) Aquifer Protection Areas (APA) data. The data were compiled from various sources, including the State of Connecticut's GIS, the DEP's Aquifer Protection Areas (APA) data, and other sources. The data were compiled from various sources, including the State of Connecticut's GIS, the DEP's Aquifer Protection Areas (APA) data, and other sources.

MAP LOCATION



STATE OF CONNECTICUT  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
MIDDLETOWN, CONNECTICUT 06457

Map Location  
Killingly, CT  
Scale: 1 inch = 1 mile



# WATER QUALITY CLASSIFICATIONS KILLINGLY, CT

## SURFACE WATER QUALITY CLASSES

- A
- AA
- BA
- CA
- CB
- CA
- SB

## GROUND WATER QUALITY CLASSES

- DA (with hydrograph)
- DBA (with hydrograph)
- DBB (with hydrograph)
- DBA (with hydrograph)
- DBB (with hydrograph)

Area of Contribution to Public Supply (Vad)  
 Area of Contribution to Public Supply (Vad)  
 Area of Contribution to Public Supply (Vad)  
 Area of Contribution to Public Supply (Vad)

### EXPLANATION

Water quality classifications are based on the results of the State Water Quality Survey (SWQS) for the Killingly River and its tributaries. The survey was conducted in 1972 and 1973. The results of the survey are shown on the map. The map shows the water quality classes for surface water and ground water. The map also shows the area of contribution to public supply (Vad) and the area of contribution to public supply (Vad).

**EXPLANATION**  
 Areas where water quality is generally excellent, with only occasional minor violations, are classified as Class A. Areas where water quality is generally good, with occasional minor violations, are classified as Class AA. Areas where water quality is generally fair, with occasional minor violations, are classified as Class BA. Areas where water quality is generally poor, with occasional minor violations, are classified as Class CA. Areas where water quality is generally very poor, with frequent violations, are classified as Class CB. Areas where water quality is generally extremely poor, with frequent violations, are classified as Class CA. Areas where water quality is generally extremely poor, with frequent violations, are classified as Class SB.

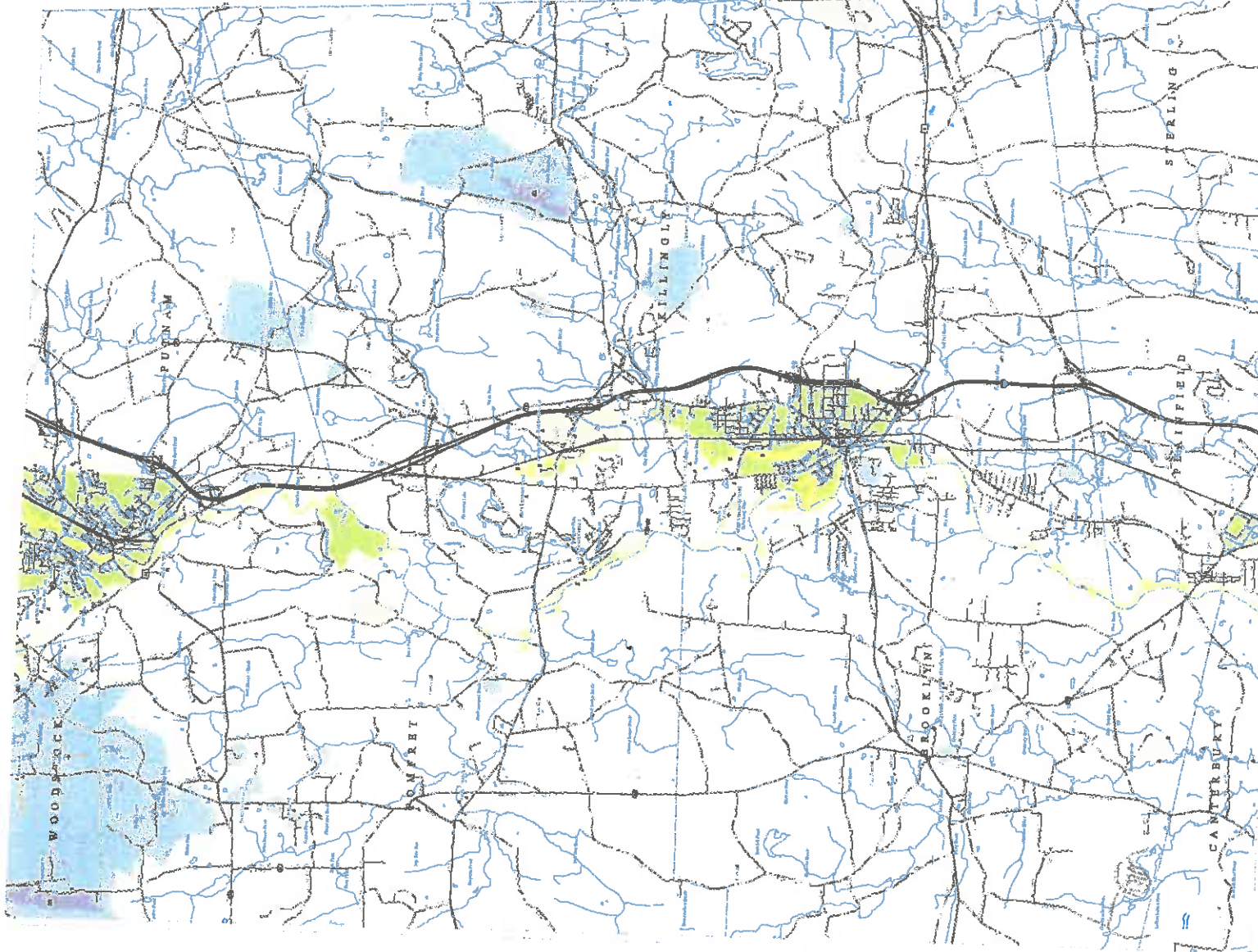
### DATA SOURCES

Water quality data were obtained from the State Water Quality Survey (SWQS) for the Killingly River and its tributaries. The survey was conducted in 1972 and 1973. The results of the survey are shown on the map. The map shows the water quality classes for surface water and ground water. The map also shows the area of contribution to public supply (Vad) and the area of contribution to public supply (Vad).

**ADOPTED DATE:**  
 This Quality Standard  
 Adopted by the Board of Environmental Protection  
 January 21, 1973  
 Approved by the Board of Environmental Protection  
 February 2, 1973  
 Approved by the Board of Environmental Protection  
 March 11, 1973

Scale: 1 inch = 1 mile  
 1:62,500

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 120 WATER STREET, SUITE 200  
 HARTFORD, CONNECTICUT 06103



# NATURAL DIVERSITY DATA BASE AREAS

## KILLINGLY, CT

### LEGEND

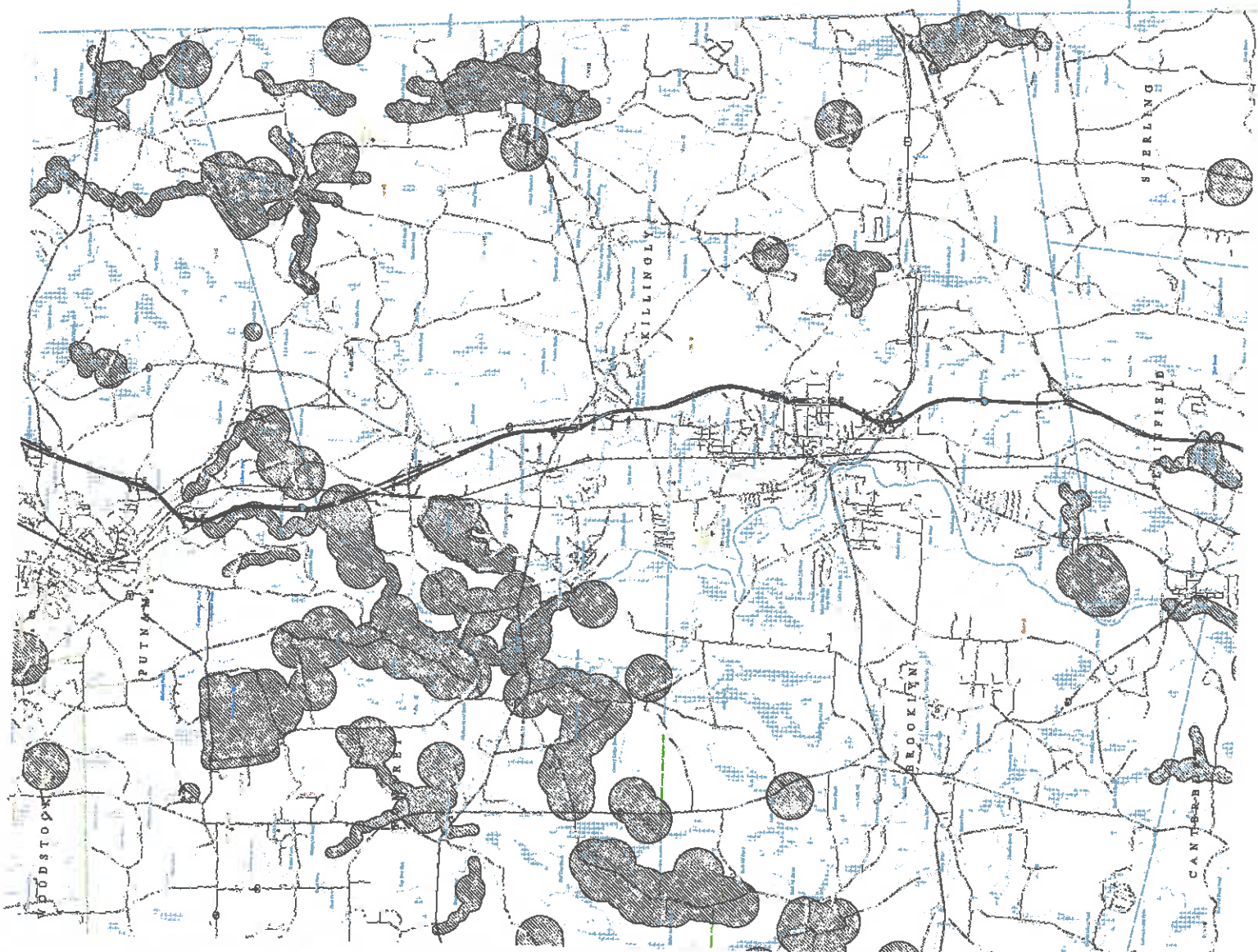
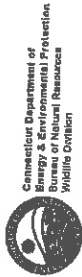
- State and Federal Listed Species and Significant Natural Communities\*
- Railroad
- Interstate
- US Route
- State Route
- Turnp
- Street
- State Boundary
- County Boundary
- Town Boundary
- Watercourse
- Inhabitant Watercourse
- Dam
- Dredged Channel
- Aqueduct
- Open Water
- Inhabitant Water
- Marsh area on USGS topo map
- Cemetery Bag
- Dam
- Field Habitats
- Aqueduct
- Sewage Pond
- Water Tank

### EXPLANATION

This map depicts general locations of sites and features that are listed on the National Wetlands Inventory. The data were provided for input to the state data base by the U.S. Fish and Wildlife Service. The data are the result of a field survey conducted by the U.S. Fish and Wildlife Service in 1983. The data are the result of a field survey conducted by the U.S. Fish and Wildlife Service in 1983. The data are the result of a field survey conducted by the U.S. Fish and Wildlife Service in 1983.

### DATA SOURCES

**WETLANDS** - Locations of wetlands listed on the National Wetlands Inventory were obtained from the National Wetlands Inventory, U.S. Fish and Wildlife Service, Washington, D.C. The data were provided for input to the state data base by the U.S. Fish and Wildlife Service in 1983. The data are the result of a field survey conducted by the U.S. Fish and Wildlife Service in 1983.



**Watershed or Aquifer Area Project Notification Form**

**REQUIREMENT:**

Within seven days of filing, all applicants before a municipal Zoning Commission, Planning and Zoning Commission, Zoning Board of Appeals or Inland Wetlands Commission for any project located within a public water supply aquifer or watershed area are required by Public Act No. 06-53 of the CT General Statutes to notify The Commissioner of Public Health and the project area Water Company of the proposed project by providing the following information.

To determine if your project falls within a public water supply aquifer or watershed area visit the appropriate town hall and look at their *Public Drinking Water Source Protection Areas* map. If your project falls completely within or contain any part of a public water supply aquifer or watershed you are required to complete the following information.

**Note: You will need information obtained from the *Public Drinking Water Source Protection Areas* map located in the appropriate town hall to complete this form.**

**Step 1: Have you already notified the CT Department of Public Health (CTDPH) of this project?**

- No, Go to Step 2
- Yes, I have notified DPH under a different project name - Complete steps 4-6
- Yes, same name different year - Notification Year  Complete steps 4-6

**Step 2:**

- 1. Name of public water supply aquifer your project lies within:
- 2. Name of the public water supply watershed your project lies within:
- 3. Public Water Supply Identification number (PWSID) for the water utility:

**Step 3: For 1-5 Check all that apply**

**1. My project is proposing:**

- Industrial use;  Commercial use;  Agricultural use;  Residential use;
- Recreational use;  Transportation improvements;  Institutional (school, hospital, nursing home, etc.);
- Quarry/Mining;  Zone Change, Please Describe:
- Other, Please describe:

**2. The total acreage of my project is:**

- Less than or equal to 5 acres  Greater than 5 acres

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

- Wetland;  Stream;  River;  Pond or Lake

4. Existing use of my project site is.

- Grassland/meadow;  Forested;  Agricultural;  Transportation;  Institutional (school, hospital, nursing home, etc.);  Residential;  Commercial;  Industrial;  Recreational;  Quarry/Mining
- Other Please Describe: \_\_\_\_\_

5. My project will utilize:

- septic system;  existing public sewer;  new public sewer;  agricultural waste facility;
- existing private well;  new private well;  existing public water supply;
- new public water supply, if new have you applied for a certificate of public convenience and necessity from DPH?  Yes  No

6. My project will contain this percentage of built up area (buildings, parking, road/driveway, pool):  Less than or equal to 20%  Greater than 20% to 50%  Greater than 50%

Step: 4 Applicants Contact Information:

Name: \_\_\_\_\_

E-mail address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Fax number: \_\_\_\_\_

Step 5: Please provide the following if available:

Project name: \_\_\_\_\_

Project site address: \_\_\_\_\_

Town: \_\_\_\_\_

Project site nearest intersection: \_\_\_\_\_

Project site latitude and longitude: \_\_\_\_\_

**E-mail completed form to [dph.swpmail@ct.gov](mailto:dph.swpmail@ct.gov)**