

JAN 2 2021

TOWN OF PHILIPSTOWN  
PUTNAM COUNTY, NEW YORK

238 Main Street  
Cold Spring, NY, 10516  
(845) 265-5202

APPLICATION FOR WETLANDS PERMIT

Note to Applicant:

Submit the completed application to the appropriate permitting authority. The application for Wetlands Permit should be submitted simultaneously with any related application (e.g., subdivision approval, site plan approval, Special Use Permit, etc.), being made to the permitting authority.

(Office Use Only)

Application # WL 21-334

Permitting Authority

Received by: R

Date 1/29/21

Conservation Board

Fee \$ 500 ck# 458

\_\_\_\_ Wetlands Inspector

Pursuant to Chapter 93 of the Code of the Town of Philipstown, entitled "Freshwater Wetlands and Watercourse Law of the Town of Philipstown" (Wetlands Law), the undersigned hereby applies for a Wetlands Permit to conduct a regulated activity in a controlled area.

1. Owner: Name: Raymond Yi

Address: 9 Winston Lane Garrison, NY 10524

Telephone: (212) 465-9878

If Corporation, give names of officers:

Mailing Address: \_\_\_\_\_

2. Name of Agent

*(Applicant must be owner of the land. The Application may be managed an authorized agent of such person.)*

Mailing Address: \_\_\_\_\_

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

3. Location of Proposed Activity: Rear Yard & Side Yard

Tax Map #: 83-1-4 (section - Block - Lot)

Acreage of Controlled Area Affected: 0.0229 Acreage

Square footage of soil disturbed by the entire project: 1,000 sq. ft.

4. Type of Activity: (See list of regulated activities)

Construction of Pond & Installation of  
French Drain.

5. Other permit(s) required and agency or agencies responsible for granting such permits such as but not limited to P.C.B.O.H, N.Y.D.E.C, Army Core of Engineers, EPA, DOT, Building Dept. Planning Board, and Z.B.A.

6. Each copy of this application shall be accompanied by:

a. A detailed description of the proposed activity and a comparison of the activity to the criteria for approval specified in §93-8 of the Wetlands Law. (See below)

b. A completed short form environmental assessment form (*included in the application folder*)

c. A map prepared by a licensed surveyor, landscape architect or engineer showing:

1. The controlled area(s) wetland buffer zone 100 feet from the edge of any wetlands, lakes, ponds or streams on the site;

2. Any wetland or watercourse therein and the location thereof;

3. The location, extent, and nature of the proposed activity.

D. The names of claimants of water rights in the wetland or watercourse of whom the applicant has record notice and the names and addresses of all owners of record of properties abutting and directly across from the proposed activity as shown on the latest tax record.

(Note: Any map, plat or plan showing the above information that is required to be submitted for any other permit or approval in connection with the regulated activity, and that is acceptable to the Permitting Authority, may be used.)

Date: 1/28/2021

Signature of Applicant:



## Short Environmental Assessment Form

### Part 1 - Project Information

#### Instructions for Completing

**Part 1 - Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information			
Name of Action or Project: "PUBLIC SAFETY" To prevent water & ice from going over to the Public Street (Winston LA.)			
Project Location (describe, and attach a location map): 9 Winston Lane. Garrison (Rear Yard)			
Brief Description of Proposed Action: Excavation of Wetland to create a pond to control outflow from natural spring and install french Drain to connect existing culvert. (location map, photos, and detailed description attached)			
Name of Applicant or Sponsor: Raymond Yi		Telephone: 212-465-9878	
Address: 9 Winston Lane, Garrison		E-Mail: noeljoa12@gmail.com	
City/PO: Town of Philipstown		State: N.Y.	Zip Code: 10524
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval:		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
3.a. Total acreage of the site of the proposed action?		0.0229 acres	
b. Total acreage to be physically disturbed?		0.0229 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		0.0229 acres	
4. Check all land uses that occur on, adjoining and near the proposed action.			
<input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban)			
<input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____			
<input type="checkbox"/> Parkland			

5. Is the proposed action, a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Are public transportation service(s) available at or near the site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places? b. Is the proposed action located in an archeological sensitive area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency? b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input checked="" type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Is the project site located in the 100 year flood plain?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes, a. Will storm water discharges flow to adjacent properties? <input type="checkbox"/> NO <input type="checkbox"/> YES b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: <input type="checkbox"/> NO <input type="checkbox"/> YES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<p>18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?</p> <p>If Yes, explain purpose and size: <u>Creation of a retention pond with outflow directed to existing culvert.</u></p>	<p>NO</p> <p><input type="checkbox"/></p>	<p>YES</p> <p><input checked="" type="checkbox"/></p>
<p>19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?</p> <p>If Yes, describe: _____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p>20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?</p> <p>If Yes, describe: _____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p><b>I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b></p>		
<p>Applicant/sponsor name: <u>Raymond Yi</u></p> <p>Signature: <u><i>Raymond Yi</i></u></p>	<p>Date: <u>1/28/2021</u></p>	

**PRINT FORM**

# Additional Description

January 28, 2021

Location : 9 Winston Lane Garrison, NY 10524

Proposed Pond and Surface Drainage Features located at the Rear and Side Yards of 9 Winston Lane, Garrison, NY.

It is the intention of the Owners to control the direction of the natural runoff into New Surface Drainage Features that will lead into the Existing Drainage Culverts that pass under Winston Lane, and preventing the existing problem of water and Ice forming on the Public street (Winston Lane).

- 1). The Natural Runoff comes from two sources:
  - a) Runoff from Rain & Snow falling on the hillside which are the Rear and Side Yards, and
  - b) Outflow from an Existing Natural Spring situated in the northeast corner of the Rear Yard.
  
- 2). A naturally Saturated Area (Wetland) in the Rear Yard, contributes to the problem of uncontrolled water running down the hillside and ending up as Ice on the Roadway, especially when it rains and snows. We propose digging out this saturated soil, coating the hole with Quick Lime and Clay to create a Retention Pond. This pond will be fed year-round by the Natural Spring on the property. The Natural Spring will not be altered.
  
- 3). The Outflow from the Pond will have new direction that will bring the water to the base of the driveway efficiently. Across the Base of the Driveway, we propose installing a French Drain (Trench) which will collect the runoff from the Rear & Side Yards as well as any water "sheeting" down the Driveway.

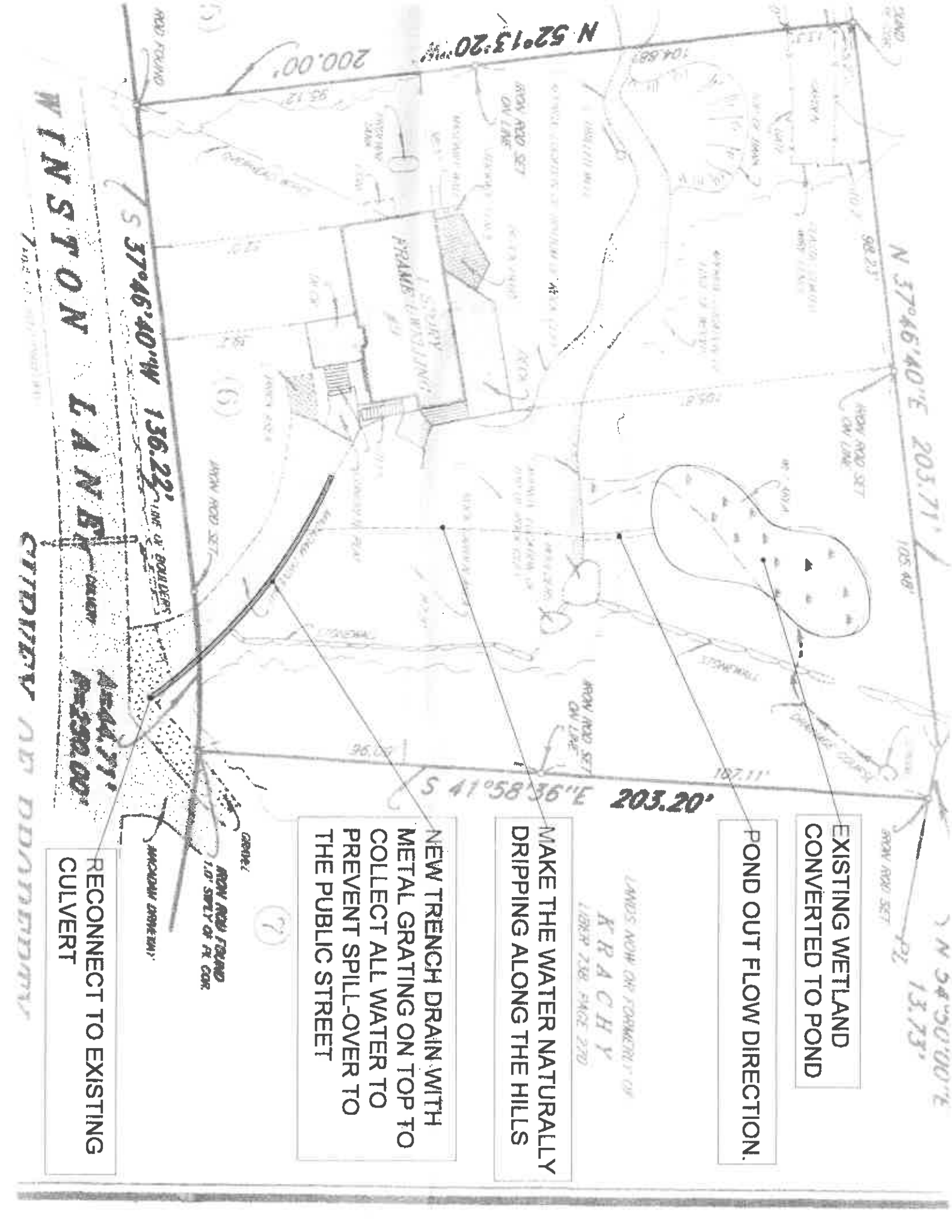
4). The French Drain will feed into the Existing Drainage Culverts that carry the water to the opposite side of Winston Lane (see Photos). This will eliminate the “Ice on the Roadway” problem.

5). It is our belief that the actions described above will not have an adverse effect upon the natural function and benefits of the wetland and watercourse, but instead removes the “Icing Problem” currently caused by uncontrolled water flowing onto the pavement.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Raymond J. Yi', written in black ink.

Raymond J. Yi  
Owner



EXISTING WETLAND  
CONVERTED TO POND

POND OUT FLOW DIRECTION.

MAKE THE WATER NATURALLY  
DRIPPING ALONG THE HILLS

NEW TRENCH DRAIN WITH  
METAL GRATING ON TOP TO  
COLLECT ALL WATER TO  
PREVENT SPILL-OVER TO  
THE PUBLIC STREET

RECONNECT TO EXISTING  
CULVERT

WINSTON LANE

CITY OF WINSTON-SALEM

S 37°46'40"W 136.22'

N 52°13'20" 200.00'

N 37°46'40"E 203.71'

S 41°58'36"E 203.20'

N 34°50'00"E 13.73'

LANDS NOW ON FORKERS OF  
K R A C H Y  
LIBER 738 PAGE 270

NEW AND EXISTING  
1.0' SWLY OF R.C. COR.

RECONNECT TO EXISTING  
CULVERT



**9 Winstone Ln. Garrison, NY 10524**



**1). Natural Spring**



**2). Wetland**

**9 Winstone Ln. Garrison, NY 10524**



**5). Corner of Hill & Drive Way**



**6). Drive Way**

**9 Winstone Ln. Garrison, NY 10524**

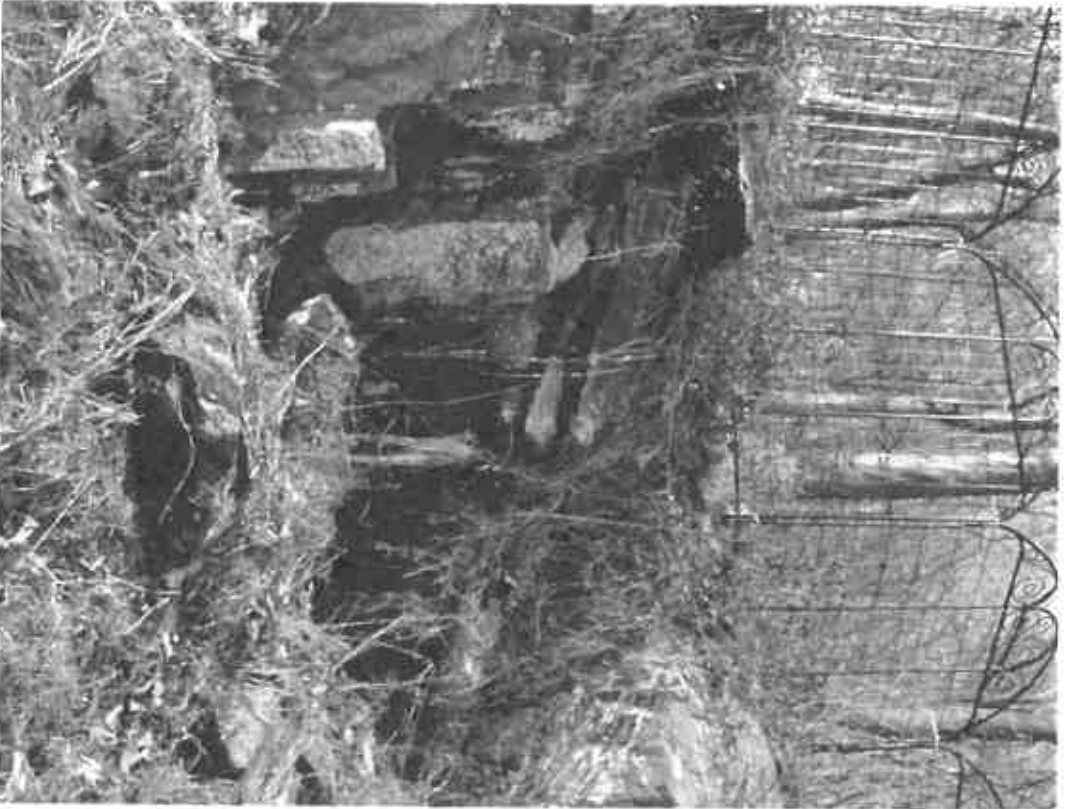


**7). Drive Way & Winston Lane**



**8) Under Ground Drain**

**9 Winstone Ln. Garrison, NY 10524**



**3). Dripping to Street**



**4). Dripping to Street**