HS

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

PERMIT # OSWP-2022-11582

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4635-28-7379 ✓

APPLICANT / OWNER: Elizabeth Liotta | APPLICANT ADDRESS: 106 Ivyridge Court, Mooresville, NC 28117

SITE ADDRESS: 106 IVYRIDGE CT, MOORESVILLE, NC 28117 ✓ | PHONE: 7046622136 | ALT. PHONE: 7046649471

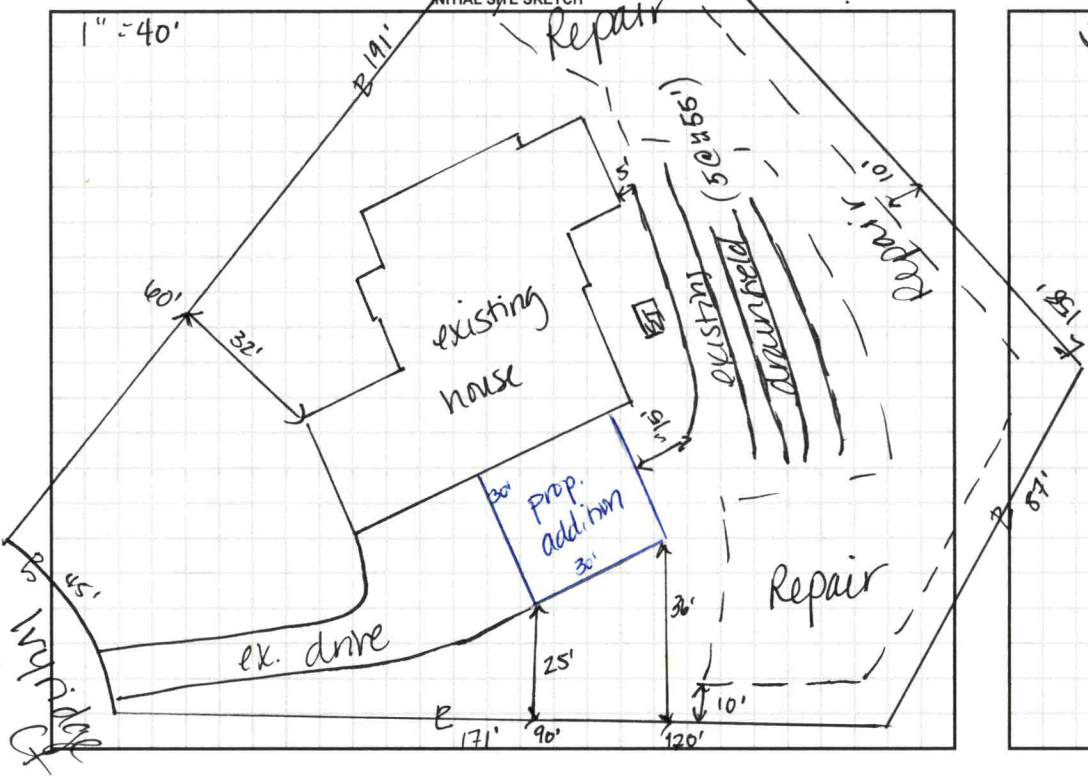
SITE DIRECTIONS: W Brawley School -> L Isle of Pines -> L Waterford -> L Lake Pine -> L Ivyridge | SAP CONTROLLED: YES ☐ NO ☐

SUBDIVISION: Pine Isle | SECTION: 2 ✓ | LOT #: 67 ✓ | LOT AREA: 0.6 | DESIGN FLOW: 360 | L.T.A.R.: EXISTING

Septic Tank: (gal) EX	STB:	Date:	☐ New System ☐ Repair ☐ Expansion	System Type: III	☒ Residence	No. Bedrooms: 3	Water Supply: Community Well
Pump Tank: (gal)	PT:	Date:	System Description: Existing		☐ Business	No. Persons: 6	
Pump Make:	Model:	Serial #:	Repair System Description: Existing		☐ Other	No. Employees:	
# Nitrification Fields: 1	# Lines: 5	Linear Ft.: EX.	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	
Trench Width: EXIST	Trench Bottom Depth (Low side): EXIST		Gravel Depth: N/A	☑ GRAVITY ☐ PRESSURE	☐ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: Addition does not impact drainfield & remaining space is more than sufficient for repair. No bedrooms in addition.

INITIAL SITE SKETCH



AS BUILT SKETCH

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

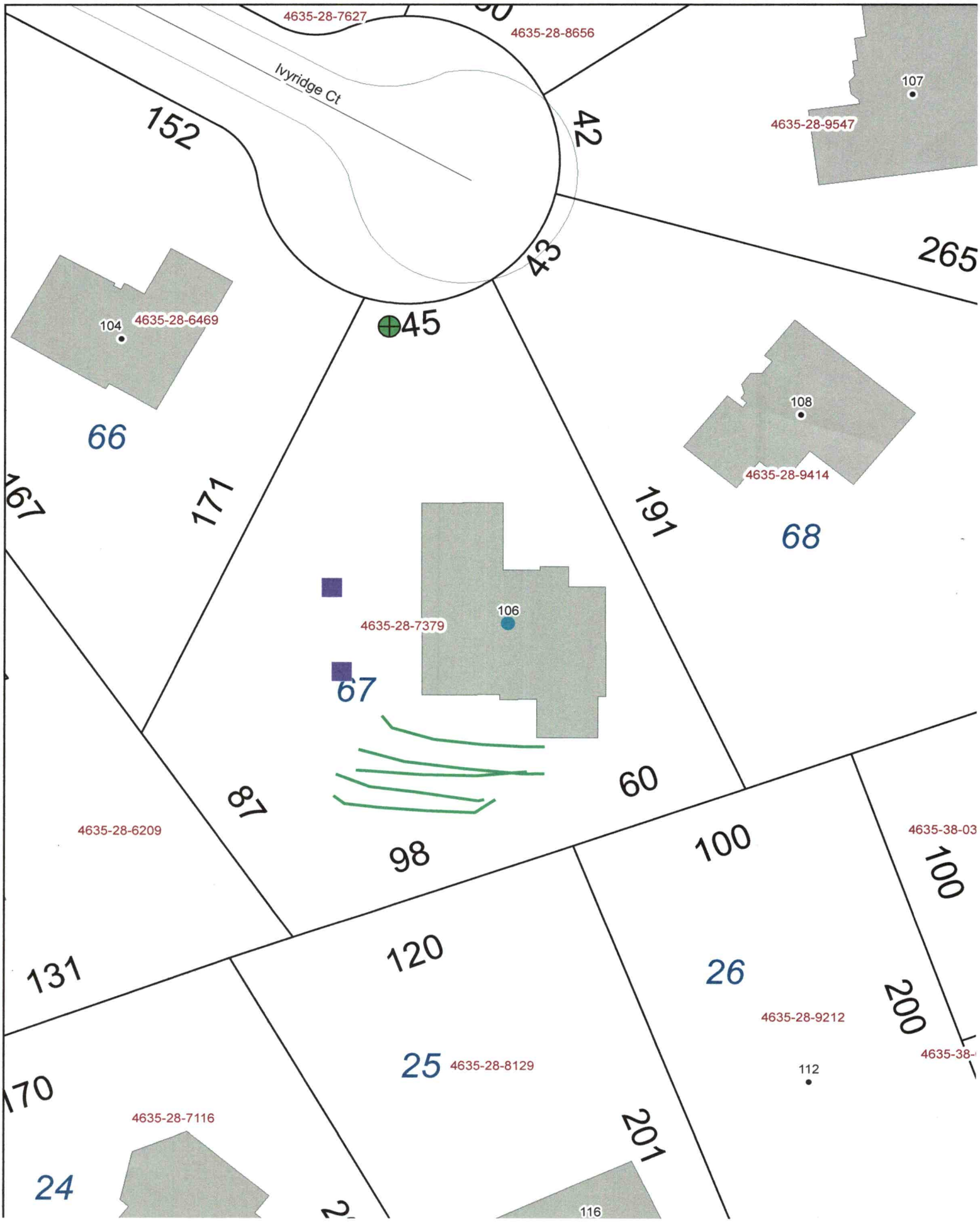
☐ IMPROVEMENT PERMIT with plat valid without expiration. ☑ IMPROVEMENT PERMIT with site plan valid for 60 mos. ☑ AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Elizabeth Liotta | Date: | Installed By:

IMPROVEMENT PERMIT by: | Date: | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: | Date: | Existing System Inspected By: D. Weber | Date: 2/21/23

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 BETWEEN 8am-9am the day the inspection is needed.


4635-28-7627
4635-28-8656
Ivyridge Ct
152
42
107
4635-28-9547
265
43
45
104
4635-28-6469
66
108
4635-28-9414
68
171
191
4635-28-7379
106
67
87
60
4635-28-6209
98
100
4635-38-03
100
131
120
26
200
4635-28-9212
25
4635-28-8129
112
4635-28-7116
24
201
116

PERMIT SNAPSHOT REPORT OSWP-2022-11582 FOR IREDELL COUNTY

Permit Type:	Environmental Health OSWP	**Project:**		**App Date:**	12/14/2022
Work Class:	EH Existing Septic System	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	In Progress	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Wieberg, Danielle	**Approval Expire Date:**	

Description: Possible future garage/room for physical therapy pool. (depending on costs, the homeowner may either do an attached room or garage.)

Parcel: 4635287379.000 Main	**Address:** 106 Ivyridge Ct Mooresville, NC 28117 Main	**Zone:** R-20(Suburban Residential District)

Applicant/Authorized Agent	Applicant/Authorized Agent	Property Owner
MICHAEL+ELIZABETH LIOTTA	Elizabeth Liotta	Elizabeth Liotta
Mobile: (704) 662-2136	106 Ivyridge Court	106 Ivyridge Court
	Mooresville, NC 28117	Mooresville, NC 28117
	Home: (704) 664-9471	Home: (704) 664-9471

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	All proposed structure dimensions	14' x 30" Addition/Room 11"x 30' Garage	What are the proposed structures	Other Addition/Structure
If other Addition/Structure, please explain	Addition or garage depending on cost	Maximum Number of Bedrooms	3	Number of Occupants	2
Foundation Type	Crawl Space Foundation	Water Supply	Community Well	Desired Septic System Type	Conventional (most common)
If existing, Year existing system installed	1993	Lot Acreage	0.6	Back Setback	10
Left Setback	10	Right Setback	10	Zoning Permit Issued Date	Dec 15 2022 12:00AM
Zoning Permit Expiration Date	Jun 13 2023 12:00AM	Is the structure or development in the floodplain	No	Is the property located downtown?	No
Is the property in a local historic district?	No	Additional Unique Setbacks Apply	No	Zoning Notes/Addendums	Accessory Structures: Must meet requirement R1 of the LDC. Shall not be erected in front building line of the principal structure or within 25' of a side street on a corner lot. Shall not be erected within 10' of any line not a street line or within 10' of any other building on the same lot. Shall not be erected within the 50' buffer zone of lake lots. Shall not exceed the height limitation of the principal structure. Exceptions to the front building line location: 1.If the lot is 1 acre or greater and the location of the structure is at least 150'from the frontage street right of way line then the structure can be located in front of home or 2.Is a double frontage lake lot. Any accessory building or structure over 2000 sq/ft shall be setback a minimum of 30' from any property line.

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / CERTIFICATE OF COMPLETION / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 16810 DATE August 31, 93 TAX MAP NO. 2623A 67

OWNER OR CONTRACTOR M I Homes PHONE: Business 376-9800 Home 4635-28-7379

ADDRESS 1043 E. Morehead St. Charlotte

LOCATION 1109 TL 163 TR Waterford TL Rockwinnow TL Misty Ct ATEND on Rt.

SUBDIVISION Pinelake BLOCK / SECTION LOT 67 LOT AREA 220,000 ft² SITE CLASS B per 1996 L.T.A.R. .13

Water Supply: ☐ Individual ☑ Community ☐ Public

Septic Tank: 1000 Gallons; STB 358 ACP Date 10-20-93

Pump Tank: Gallons; PT Date

Nitrification Field: No. Fields 1 Square Feet Linear Feet 270

No. Lines 5 Trench Width 24" Trench Depth 30" Gravel Depth NA

☑ New System ☐ Repair System Type: I II III IV V VI

System Description: Gravity PPBPS

Repair System Description: SAME

Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Bathrooms 4 No. Employees

☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Garbage Disposal: ☑ Yes ☐ No

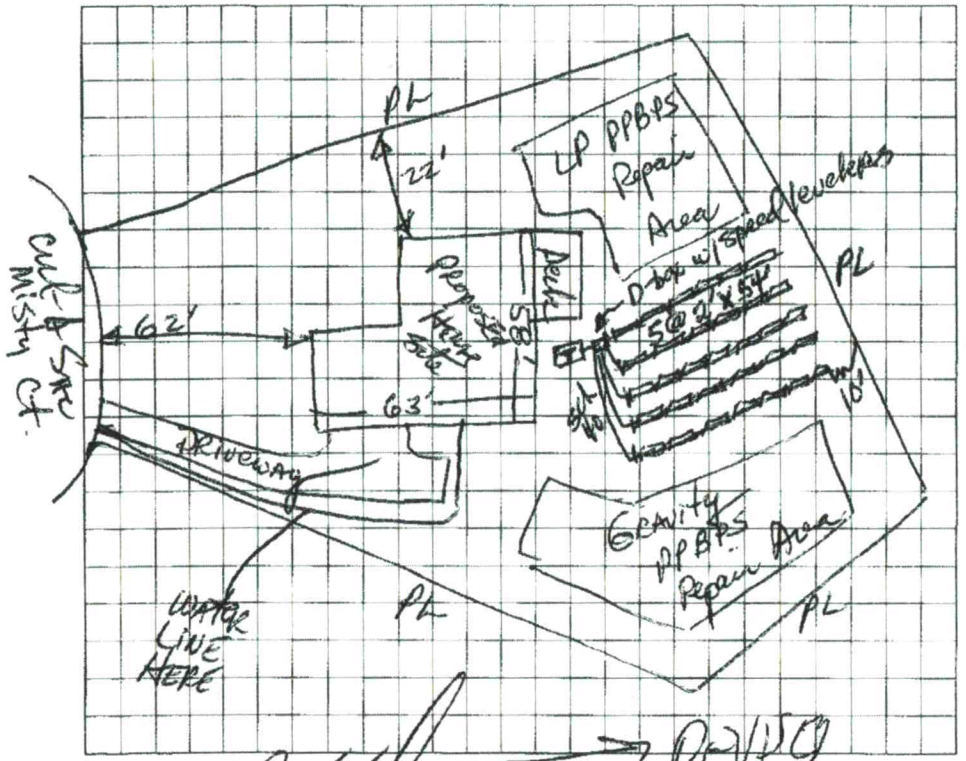
Auto. Dishwasher: ☑ Yes ☐ No

Auto. Washing Machine: ☑ Yes ☐ No

Other

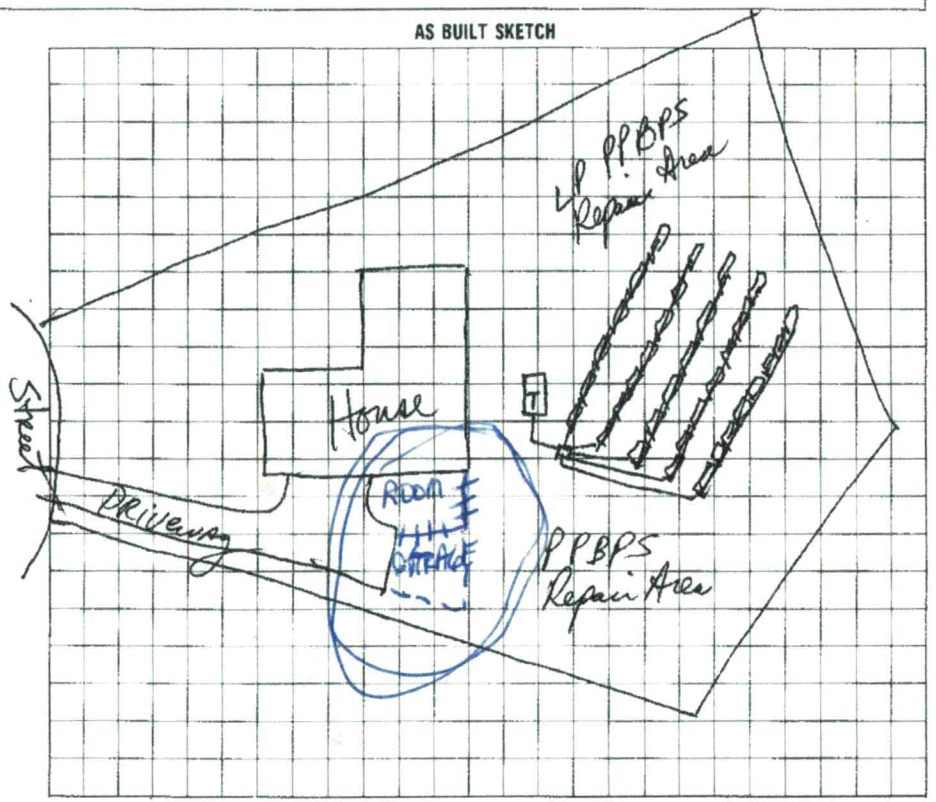
Comments: Deck not constructed when septic system completed.

INITIAL SITE SKETCH



REVISED

AS BUILT SKETCH



I understand that this permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit is valid for 60 months from date of issuance.

Signed

Improvement Permit by: date 8/31/93

Existing System Inspection by: date

Installed by: Arbrin

Certificate of Completion by: date

Operation Permit by: date 12/2/93

HEALTH DEPT. COPY: WHITE INSPECTION COPY (FINAL): GREEN OWNER COPY (FINAL): YELLOW INSPECTION COPY (INITIAL): PINK OWNER COPY (INITIAL): GOLD