ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # OSWP-2023-26476

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

PIN # 4635-44-6072

APPLICANT / OWNER: Raymond Query APPLICANT ADDRESS: 716 Isle of Pines Mooresville NC 28117

SITE ADDRESS: 716 ISLE OF PINES RD, MOORESVILLE, NC 28117 PHONE: 7045786730 ALT. PHONE:

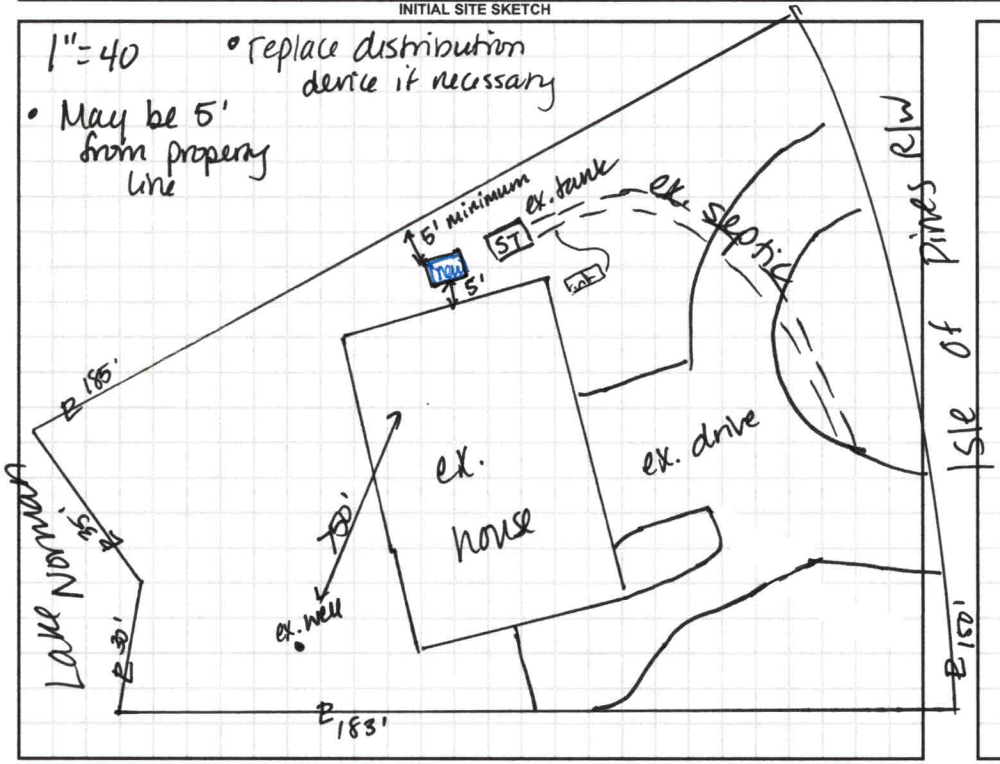
SITE DIRECTIONS: W Brawley School -> L Isle of Pines -> Lot at end on R SAP CONTROLLED: YES ☐ NO ☐

SUBDIVISION: Isle of Pines SECTION: 3 LOT #: 13 LOT AREA: 0.43 DESIGN FLOW: 480 L.T.A.R.: EXISTING

Septic Tank: 1000 (gal)	STB: Plastic	Date:	☐ New System ☒ Repair ☐ Expansion	System Type: II	☑ Residence	No. Bedrooms: 4	Water Supply: Existing Well
Pump Tank: (gal)	PT:	Date:	System Description: Existing (1974)		☐ Business	No. Persons: 8	
Pump Make:	Model:	Serial #:	Repair System Description: NEW TANK		☐ Other	No. Employees:	
# Nitrification Fields: 1	# Lines: EXISTING	Linear Ft.: EXISTING	Maintenance Agreement Required: ☐ YES ☑ NO		☑ Slab	☐ Crawl Space	
Trench Width: EXIST	Trench Bottom Depth (Low side): EXISTING		Gravel Depth: EXISTING	☑ GRAVITY ☐ PRESSURE	☐ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: Pump crush & fill old tank. May move tank location to achieve fall or otherwise improve connection as long as all setbacks are met. (tank lid collapsed)

INITIAL SITE SKETCH



AS BUILT SKETCH

Neighboring wells all > 50'

Installed as Shown

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: Alice Query Date: 6-7-23

IMPROVEMENT PERMIT by: D Meberg Date: 5/30/23

AUTHORIZATION TO CONSTRUCT by: D Meberg Date: 5/30/23

Installed By: Tim Ammons

OPERATION PERMIT by: Sydney Thompson Date: 6/13/23

Existing System Inspected By: Date:

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

4635-44-6072

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION

(Ground Absorption Sewage Disposal System – G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Raymond Amos DATE 3-15-94 PERMIT NO. 44

PHONE: Business _____ Home _____

LOCATION 1100 Turn 113 at end on Right

S. R. No. 1115

SUBDIVISION NAME Isle of Pine LOT NO. 13 SECTION OR BLOCK NO. 2

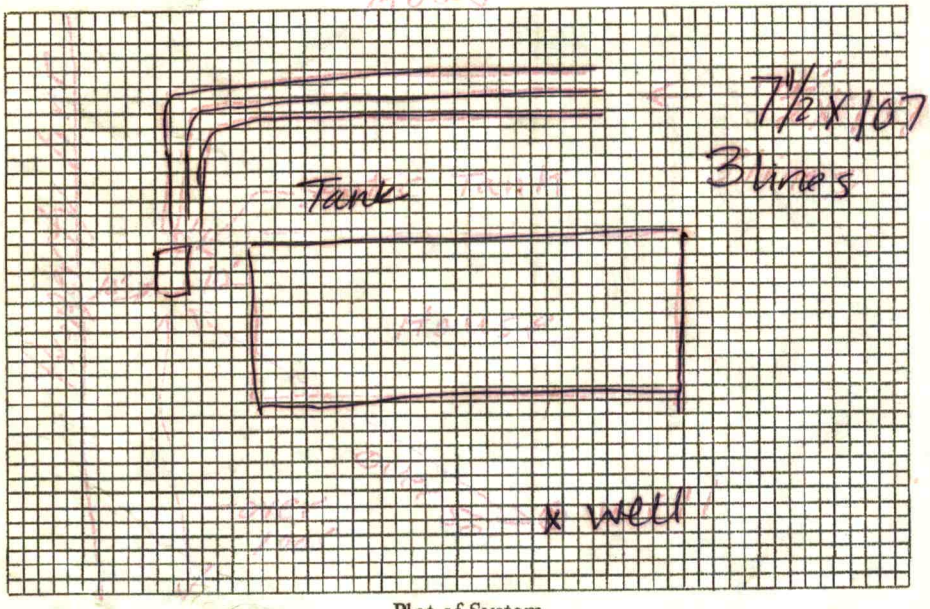
House (✓) Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 4 No. Bathrooms 2

Garbage Disposal Unit Yes (✓) No ( )
Auto. Dishwasher Yes (✓) No ( )
Auto. Wash. Machine Yes (✓) No ( )
Site Suitable Yes (✓) No ( )

Lot Area ½ acre

Character & Porosity of Soil Fine Sandy Loam Porosity good
Percolation Rate 28 min/inch
Topography 30% Slope
Depth to Water Table 10'
Rock or other impervious formations None



Plot of System

Size of Tank 1250 Gals.

Nitrification Field:
No. of Lines 3
Sq. Ft. 750 Linear Ft. 320
Depth of Stone in Lines 10"

Water Supply: Individual (✓)
Public ( )

Installed by F.J. Ervin

IMPROVEMENTS PERMIT BY J. C. Moore

COMMENTS: _____

CERTIFICATE OF COMPLETION BY J. C. Moore DATE 3-15-94

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold

PERMIT SNAPSHOT REPORT OSWP-2023-26476 FOR IREDELL COUNTY

Permit Type:	Environmental Health OSWP	**Project:**		**App Date:**	05/26/2023
Work Class:	EH Septic Improvement Permit Repair	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	PRIORITY PERMIT	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Wieberg, Danielle	**Approval Expire Date:**	

Description: Septic Tank lid caved in. I pulled original permit and will send to the specialist application is assigned to. (Elderly Couple)

Parcel: 4635446072.000 Main	**Address:** 716 Isle Of Pines Rd Mooresville, NC 28117 Main	**Zone:** R-20(Suburban Residential District) R-20(Suburban Residential District)

Property Owner	Property Owner	Applicant/Authorized Agent
Raymond Quarry	Raymond Quarry	Raymond Quarry
Mobile: (704) 578-6730	Mobile: (704) 578-6730	Mobile: (704) 578-6730

Sec 2 Lot 13

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	25x25	What are the proposed structures	New Single Family Residence
If other Addition/Structure, please explain	Septic Tank Repair ONLY	Maximum Number of Bedrooms	4	Number of Occupants	3
Foundation Type	Concrete Slab Foundation	Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)
Additional Unique Setbacks Apply	No				

Attachment File Name	Added On	Added By	Attachment Group	Notes
716 Isle of Pines AA Form_v1.pdf	05/26/2023 11:21	Nebel, Barbara	Available Online	Authorize to Act as Agent
716 Isle of PInes Site Plan_v1.pdf	05/26/2023 11:21	Nebel, Barbara	Available Online	Site Plan

Invoice No.	Fee	Fee Amount	Amount Paid
NOT INVOICED	Existing System Septic Repair Permit	$150.00	$0.00
	Total for Invoice NOT INVOICED	$150.00	$0.00
	Grand Total for Permit	$150.00	$0.00

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		05/26/2023 11:21	05/26/2023 11:21
Confirm application complete v.1	Generic Action		05/26/2023 11:21
~~Zoning Review v.1~~			05/26/2023 11:21
~~Floodplain Admin Overview v.1~~	Task		05/26/2023 11:21
~~Iredell County Zoning Approval v.1~~	Task		05/26/2023 11:21
~~Issue Invoice v.1~~	Generic Action		05/26/2023 11:21
~~Fees Paid v.1~~	Generic Action		05/26/2023 11:21
Assign v.1			
Case Assigned v.1	Generic Action		
Lot Readiness Verification v.1			
OSWP Septic Preliminary Site Visit v.1	Inspection		
OSWP Site Evaluation v.1	Inspection		
Permit Ready v.1			
Issue Permit v.1			
Issue Invoice v.1	Generic Action		