ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 2023-139141

MW

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

PIN # 4626-10-6858.000

APPLICANT / OWNER: Jeffrey Schiff | APPLICANT ADDRESS: 215 Barber Lp, Mooresville 28117

SITE ADDRESS: 215 Barber Lp Mooresville 28117 ✓ | PHONE: 704-658-5038 | ALT PHONE

SITE DIRECTIONS: Brawley School - Chuckwood - Barber | SAP CONTROLLED: ☐ YES ☒ NO

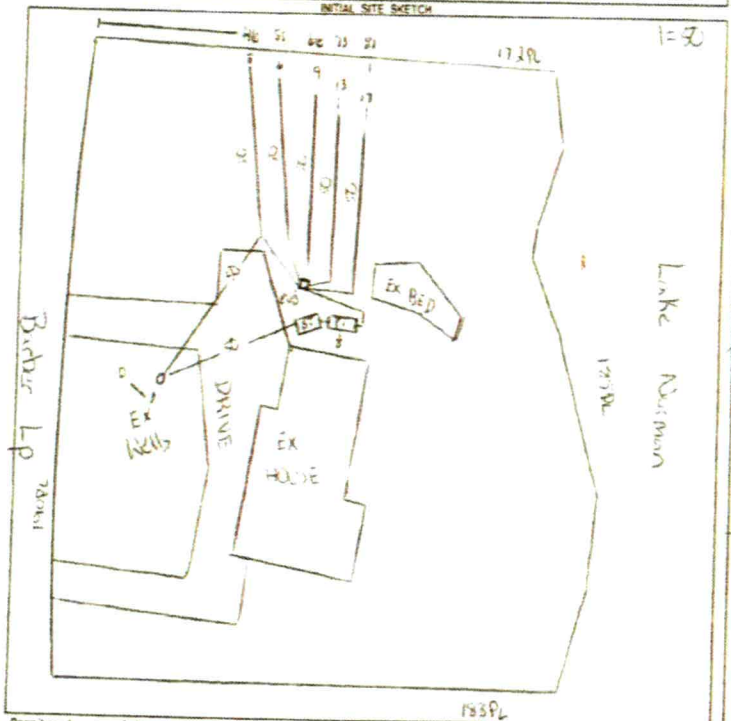
SUBDIVISION: CL&T ✓ | SECTION: 7 ✓ LOT # 153 ✓ LOT AREA: 0.78 acres | DESIGN FLOW: 360 gpd L.T.A.R. 0.5

Septic Tank	EX (gal)	STB 760	Date 8/26/22	☐ New System ☒ Repair ☐ Expansion System Type: I II III IV V VI	☒ Residence	No. Bedrooms 3	Water Supply
Pump Tank	1000 (gal)	FT 363	Date 3/16/22	System Description: LP - HPPBPS	☐ Business	No. Persons 6	☒ Private
Pump Make	Model		Serial #	Repair System Description: -	☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 5		Linear Ft 250'	Maintenance Agreement Required: ☒ YES ☐ NO	☐ Slab	☐ Crawl Space	☐ Community
Trench Width 24"	Trench Bottom Depth ~~(low side)~~		15" max	Gravel Depth - ☐ GRAVITY ☒ PRESSURE	☒ Basement w/ plumbing		☐ Basement w/o plumbing

Comments / Conditions: Install all water with the line. Do not grade park, or drive on septic area.

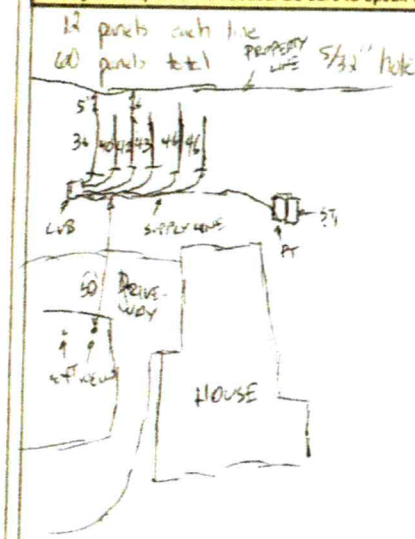
6" of approved cover needed

INITIAL SITE SKETCH



AS-BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.



Desc = 216
Flow = 346
Time = 8.75 min
Drawdown: 10.3 in
24 hrs
2 in apply

TANKS ✓ HS 5-3-2023

SUPPLY
LVB ✓
BRANCHES ✓
FLOATS ✓
ALARM ✓
ELECTRICAL ✓
PRESSURE HEAD ✓

BLW 5-4-2023

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: _____ Date: _____ Installed by: Lentz Wastewater

IMPROVEMENT PERMIT by: Tony Hill Date: 3/14/23 OPERATION PERMIT by: Burnett C. Allen Date: 7-6-2023

AUTHORIZATION TO CONSTRUCT by: Tony Hill Date: 3/14/23 Existing System Inspected by: _____ Date: _____

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

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet ____ *of* ____
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
***for* ON-SITE WASTEWATER SYSTEM**
(Complete all fields in full)

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 2/13/23
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 215 Barber Lp PROPERTY RECORDED: _____
WATER SUPPLY: Private Public X Well Spring Other _____
EVALUATION METHOD: X Auger Boring Pit Cut TYPE OF WASTEWATER: X Sewage Industrial Process Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Linear 8%	0-6	SCL SBK	SS SP FR SE	10yr 6/2 at 32"+	48	-	-	.25 PS
		6-32	C SBK	SS SP FR SE					
		32-48	CL ABK	SS SP FR SE					
2	Linear 7%	0-7	SCL SBK	SS SP FR SE	10yr 6/2 at 30"	48	-	-	.25 PS
		7-30	C SBK	SS SP FR SE					
		30 48	CL ABK	SS SP FR SE					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____

C1 Lentz

IREDELL COUNTY HEALTH DEPARTMENT

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

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT# 142218 PIN# 4710658762 DATE 6-8-7

OWNER OR APPLICANT Richard & Julie Viglione PHONE: Business 704 528 1412 Home

ADDRESS 257 Sunny Path Lane

LOCATION Pineville, Rd 1(5) on Sunny Path - just west of E. Monte; site at end on left

SUBDIVISION Setzer Est BLOCK / SECTION LOT 8 LOT AREA .52 SITE CLASS PS DESIGN FLOW 360 L.T.A.R. .4

Septic Tank: 1000 Gallons; STB Akwal-STB1007 Date 6-25-07

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No

Nitrification Field: No Fields 1 Square Feet 900 Linear Feet 225

No Lines 3 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth

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

System Description: 25% Reduction Gravity

Repair System Description: 50% Reduction LP

Maintenance Agreement Required: ☐ Yes ☒ No

☒ Gravity ☐ Pressure

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

No. Bedrooms 3 No. Persons No. Employees

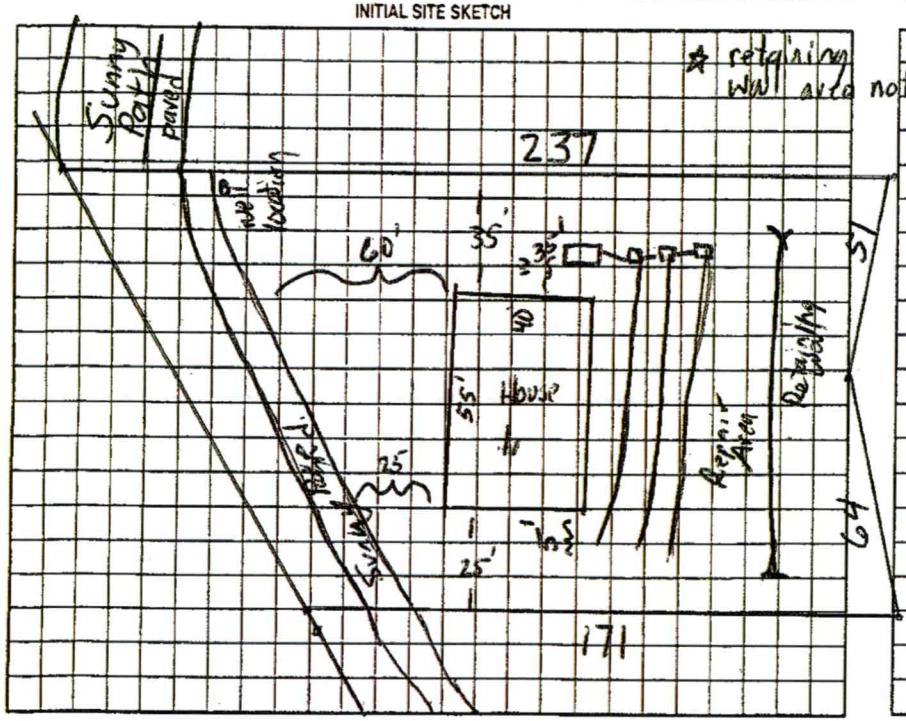
Water Supply: ☒ Individual ☐ Public ☐ Community

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

Comments/Conditions: Could not locate any permits for lot 7 despite lot being intermittently flagged

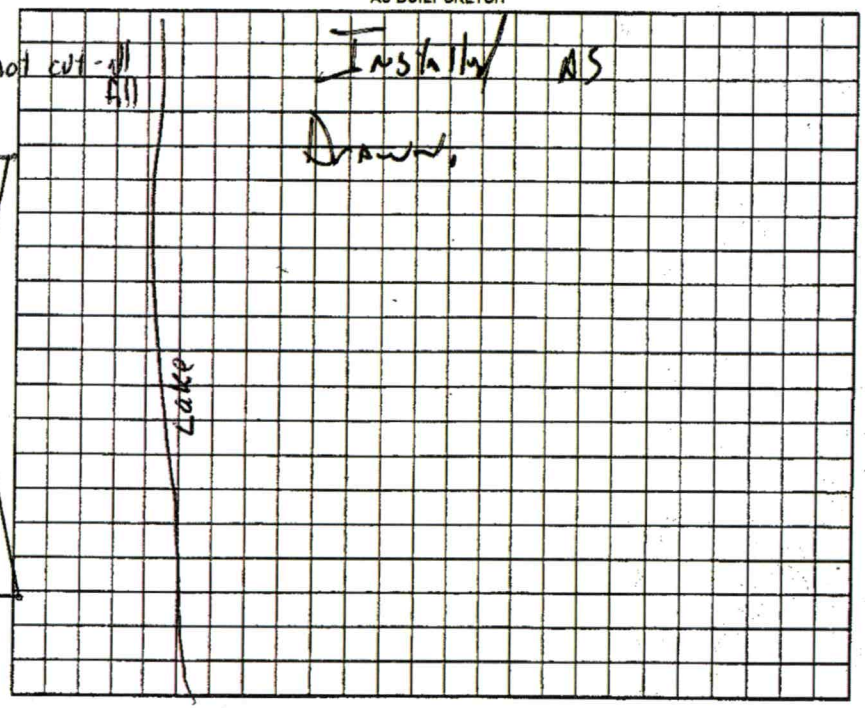
Comments/Conditions: Tank Has Riser; Filter; MARKER House not built at this time.

INITIAL SITE SKETCH



* retaining wall area not cut-all fill

AS BUILT SKETCH



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Signed: Julie Viglione date 6-8-07

Improvement Permit by: date 6-8-7

Authorization to Construct by: date 6-8-7

Installed by: Gradin

Operation Permit by: P.S. date 16 Aug 07

Existing System Inspection by: date

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

Jeff - 704-658-5038

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3825 PERMIT # 20646

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

PIN # 4626-10-6858.000

APPLICANT: Jeffrey Schott APPLICANT ADDRESS: 215 Barber Loop Mooresville NC

SITE ADDRESS: 215 Barber Loop Mooresville NC 28117 PHONE: 704-658-5038 ALT. PHONE:

SITE DIRECTIONS: BSR, R Chokeberry, R Barber Lp, Site on L

SUBDIVISION: CLT SECTION: 7 LOT # 153 LOT AREA: — DESIGN FLOW: Existing 240 L.T.A.R.: Existing

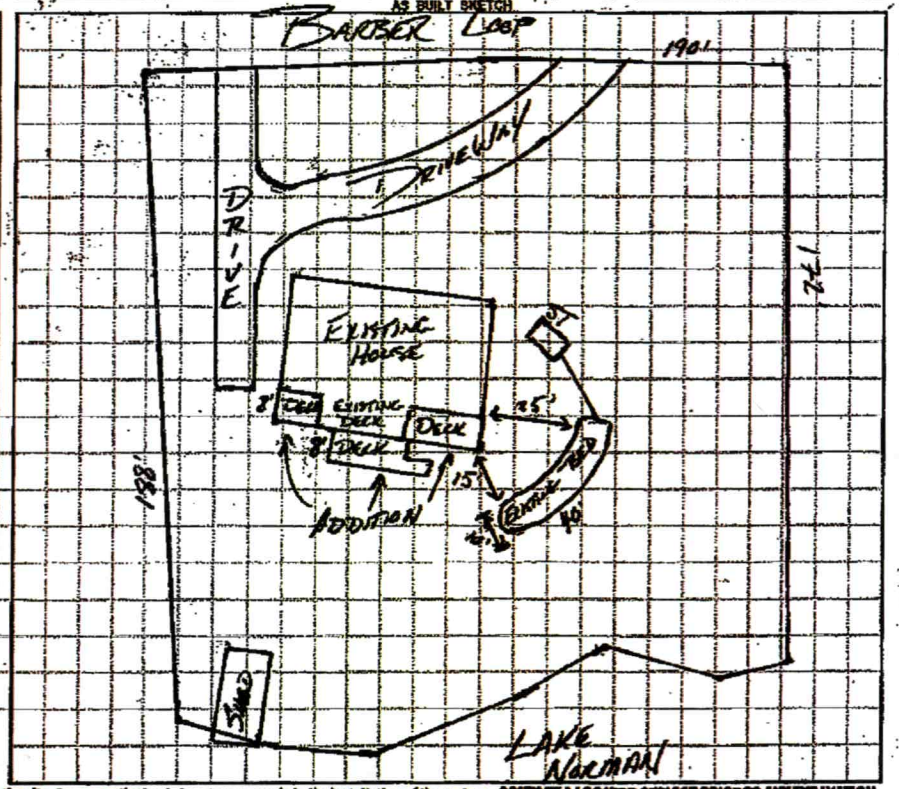
Septic Tank: Existing	(gal)	STB	Date	☐ New System ☐ Repair ☐ Expansion System Type: ☐ II ☐ III ☐ IV ☐ V ☐ VI		☒ Residence	No. Bedrooms: 2		Water Supply:	
Pump Tank	(gal)	PT	Date	System Description: Existing Bed System		☐ Business	No. Persons: 4		☒ Private	
Pump Make	Model		Serial #	Repair System Description: Repair Expand		☐ Other	No. Employees		☐ Public	
# Nitification Fields: Ex.	# Lines: Ex. Bed		Linear Ft: Ex	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☐ Crawl Space		☐ Community	
Trench Width: Existing	Max. Trench Bottom Depth: Existing		Gravel Depth: Existing	☒ GRAVITY ☐ PRESSURE		☒ Basement w/ plumbing		☐ Basement w/o plumbing		

Comments / Conditions: System Reported To Be Functioning At Time Of Inspection. Deck Addition Meets Setbacks.

INITIAL SITE SKETCH

1" = 50'

AS BUILT SKETCH



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☐ **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: Jeffrey Schott Date: 5/12/15 Installed by:

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

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: APPROVED Date: MAY 08 2015

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK