ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3820

BLDR-2023-24583

PERMIT # Relay >2024-44055

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

PIN # 4775 -- 37 -- 1849

APPLICANT/OWNER: Mark Vogel APPLICANT ADDRESS: 225 Blueberry Hill Dr, Statesville

SITE ADDRESS: 309 Sain Rd, Statesville 28625 PHONE: 704-881-4161 ALT. PHONE 828-234-3619

SITE DIRECTIONS: Hwy 64 E - Sain SAP CONTROLLED: ☐ YES ☒ NO

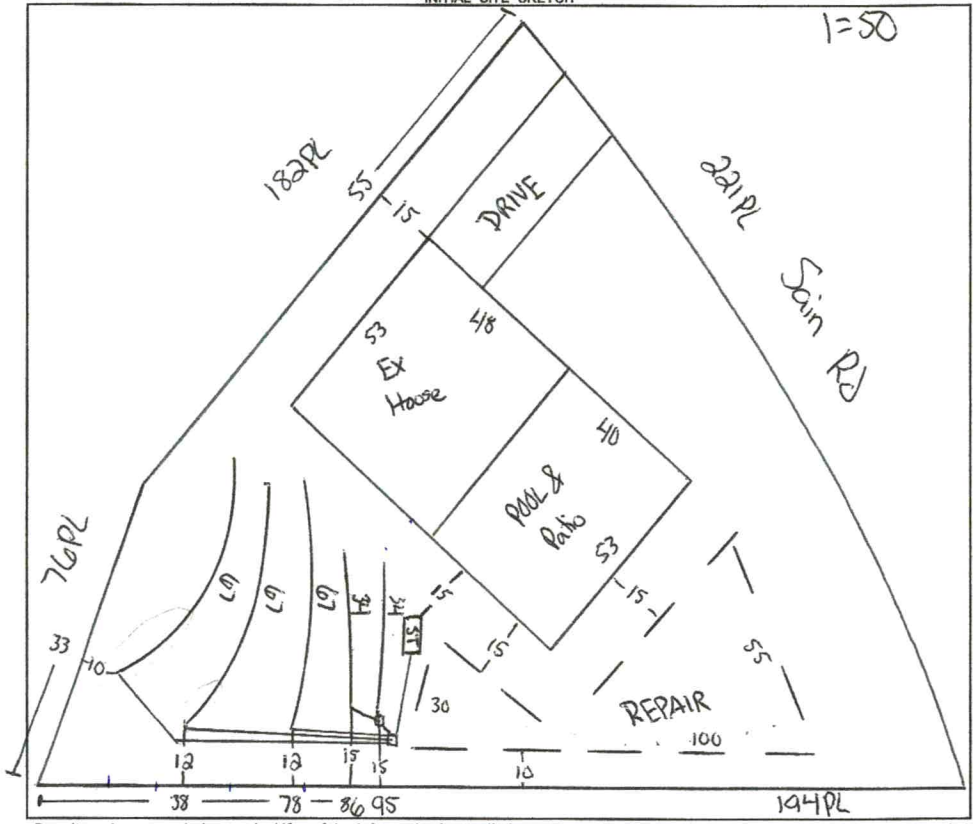
SUBDIVISION: Piedmont & Praire SECTION: - LOT # 1 LOT AREA: 0.795 acres. DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank	1000	(gal)	STB 760	Date 12/29/23	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	4	Water Supply	
Pump Tank		(gal)	PT	Date	System Description: HPPBPS		☐ Business	No. Persons	8	☐ Private	
Pump Make		Model		Serial #	Repair System Description: LP - PPBPS		☐ Other	No. Employees		☒ Public	
# Nitrification Fields	1	# Lines	5	Linear Ft 267'	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☒ Crawl Space		☐ Community	
Trench Width	36 in	Trench Bottom Depth(Low side)		31 in	Gravel Depth -	☒ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing		

Comments / Conditions: Do not drive, park, or grade septic area. Install on contour with the land.

Use seperate d-box to feed top two lines equally.

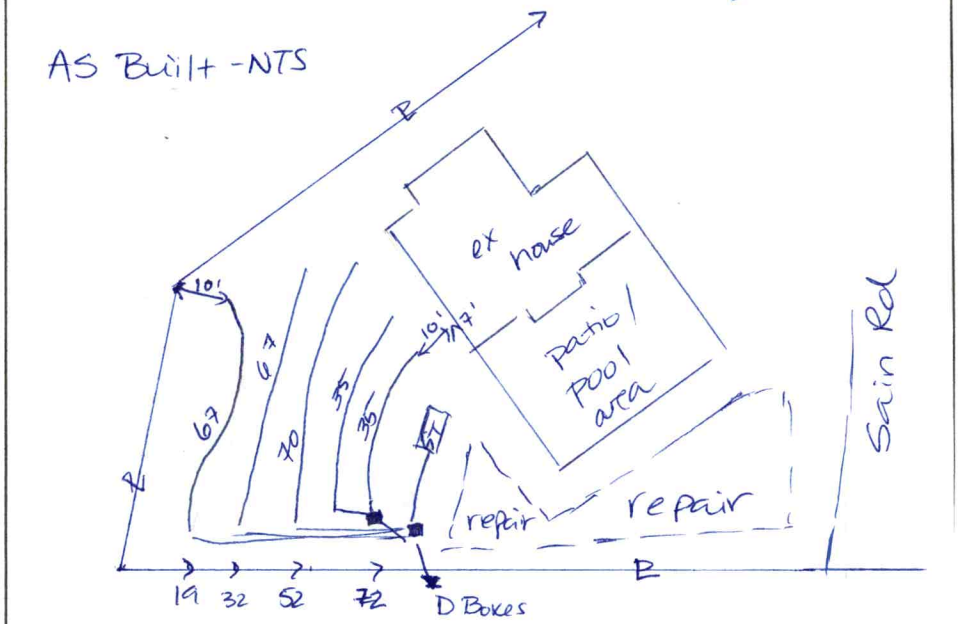
INITIAL SITE SKETCH



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.

Pit dug 2/16. Bottom 2 lines out of contour, install at 18". Do not exceed 46" high side. ✓



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: Online Signature Date:

IMPROVEMENT PERMIT by: Cory Whitt Date: 1/11/24

AUTHORIZATION TO CONSTRUCT by: Cory Whitt Date: 1/11/24

Installed by: A1 - Backhoe

OPERATION PERMIT by: D. Weberg Date: 2/20/24

Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL [illegible]03 between 8am-9am the day the inspection is needed.

BLDR-2023-24583

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 2024-44055

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

PIN # 4775 -- 28 -- 6027

APPLICANT/OWNER: Mark Vogel APPLICANT ADDRESS: 225 Blueberry Hill Dr, Statesville

SITE ADDRESS: 309 Sain Rd, Statesville 28625 PHONE: 704-881-4161 ALT. PHONE 828-234-3619

SITE DIRECTIONS: Hwy 64 E - Sain SAP CONTROLLED: ☐ YES ☒ NO

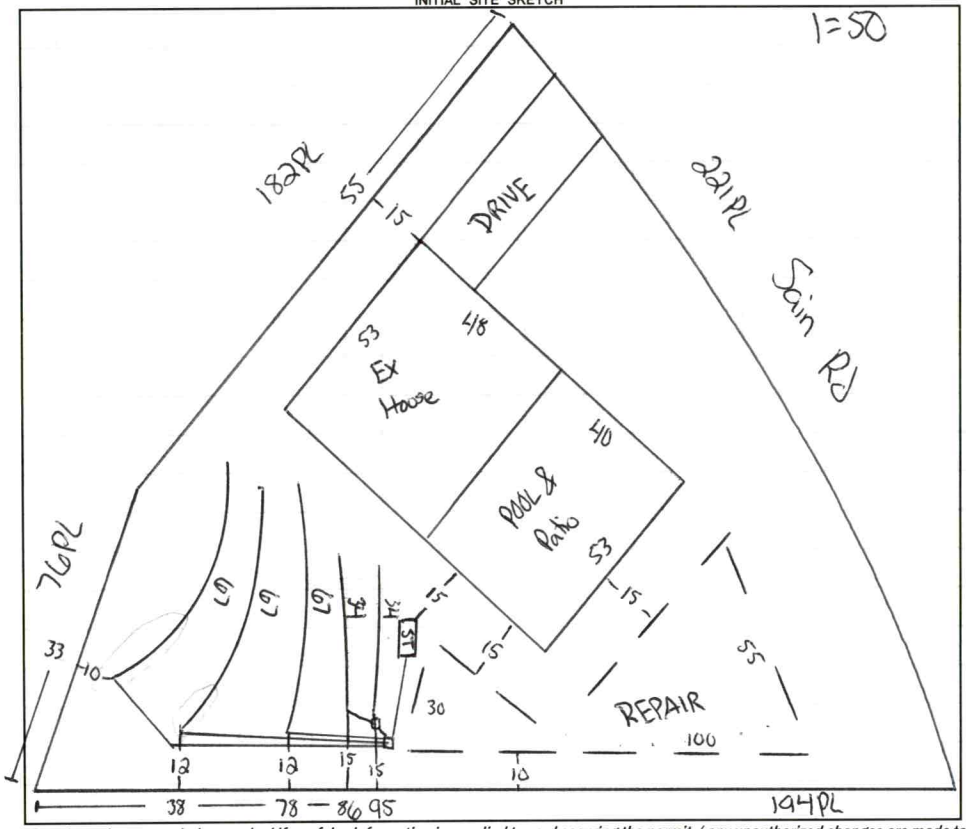
SUBDIVISION: Piedmont & Prairie SECTION: - LOT # 1 LOT AREA: 0.795 acres. DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank	1000	(gal)	STB	Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank		(gal)	PT	Date	System Description:	HPPBPS			☐ Business	No. Persons	8	☐ Private
Pump Make		Model		Serial #	Repair System Description:	LP - PPBPS			☐ Other	No. Employees		☒ Public
# Nitrification Fields	1	# Lines	5	Linear Ft 267'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space		☐ Community
Trench Width	36 in	Trench Bottom Depth(Low side)		31 in	Gravel Depth	-	☒ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions: Do not drive, park, or grade septic area. Install on contour with the land.

Use seperate d-box to feed top two lines equally.

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.

Pit dug 2/16. Bottom 2 lines out of contour, install at 18". Do not exceed 46" high side.

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: Online Signature Date: Installed by: A1 - Backhoe

IMPROVEMENT PERMIT by: Cory Whit Date: 1/11/24 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Cory Whit Date: 1/11/24 Existing System Inspected by: Date:

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

2/16 Pit

0-8 Plow scl

8-30 C sbk ss sp FRSE

30-58 CL sbk ss sp FR SE

Litho inc .3 in CL layer P5

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # 2023-21653

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

PIN # 4775 -- 28 -- 6027

APPLICANT/OWNER: Mark Vogel

APPLICANT ADDRESS: 225 Blueberry Hill Dr

SITE ADDRESS: 309 Sain Rd, Statesville 28625

PHONE: 704-881-4161

ALT. PHONE -

SITE DIRECTIONS: Hwy 64 E - Sain

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Piedmont & Prairie

SECTION: - LOT # 1 LOT AREA: 0.795 acres

DESIGN FLOW: 360 gpd L.T.A.R.: 0.3

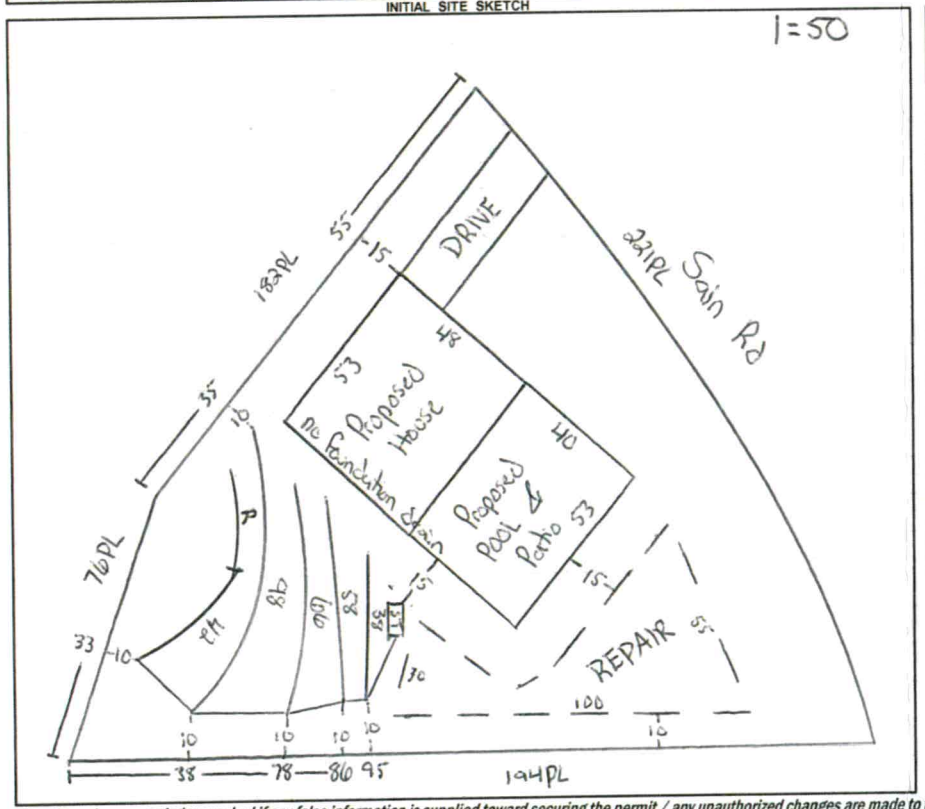
Septic Tank	1000 (gal)	STB	Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 3
Pump Tank	(gal)	PT	Date	System Description:	25% reduction			☐ Business	No. Persons 6
Pump Make	Model		Serial #	Repair System Description:	50% reduction			☐ Other	No. Employees
# Nitrification Fields	1 # Lines	5	Linear Ft 300'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space
Trench Width	36 in Trench Bottom Depth(Low side)	31 in	Gravel Depth -		☒ GRAVITY	☐ PRESSURE		☐ Basement w/ plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☐ Community

Comments / Conditions: Do not grade, park, or drive on septic area. Install on contour with the land. Utilize serial distribution. Do not exceed 36 in trench bottom.

Per builder, building a crawl space

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.

REVOKED

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: Online Signature Date: -

IMPROVEMENT PERMIT by: Cory Whit Date: 4/27/23

AUTHORIZATION TO CONSTRUCT by: Cory Whit Date: 5/24/23

Installed by: -

OPERATION PERMIT by: - Date: -

Existing System Inspected by: - Date: -

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