ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # OSWP-2023-29005

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

PIN # 4678-21-2937

APPLICANT / OWNER: JMB Holdings, Inc | APPLICANT ADDRESS: 3951-A Wexford Lane, Denver, NC 28037

SITE ADDRESS: 730 WIGGINS RD, MOORESVILLE, NC 28115 | PHONE: (704) 775-6525 | ALT. PHONE:

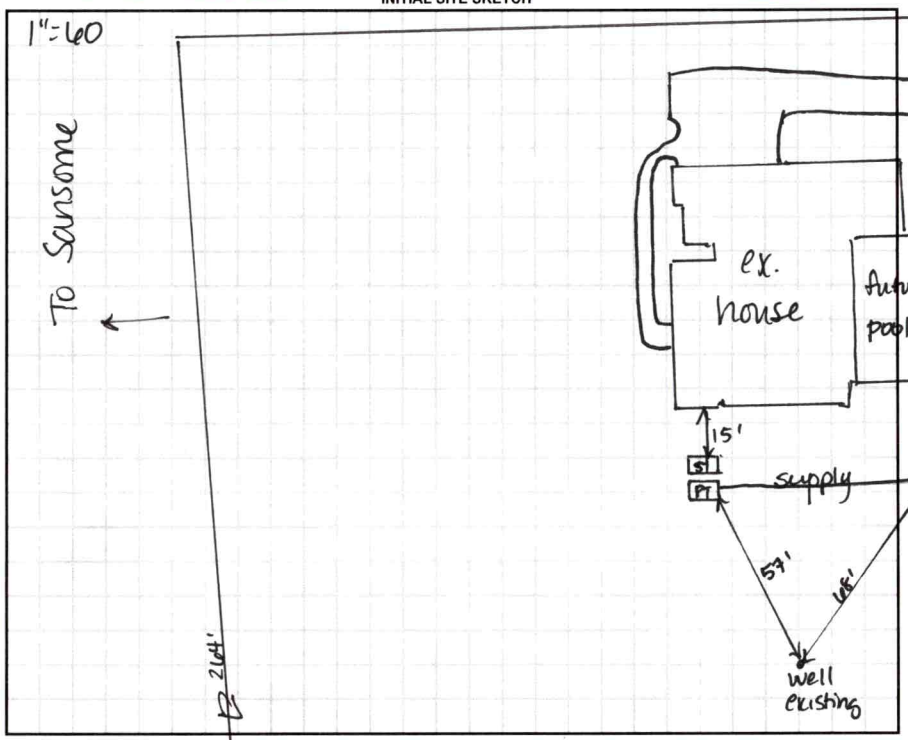
SITE DIRECTIONS: NC 152 -> L Wiggins -> L driveway before Northbridge | SAP CONTROLLED: YES ☐ NO ☑

SUBDIVISION: Wiggins Walk | SECTION: N/A | LOT #: 7 | LOT AREA: 2.63 | DESIGN FLOW: 480 | L.T.A.R.: 0.3

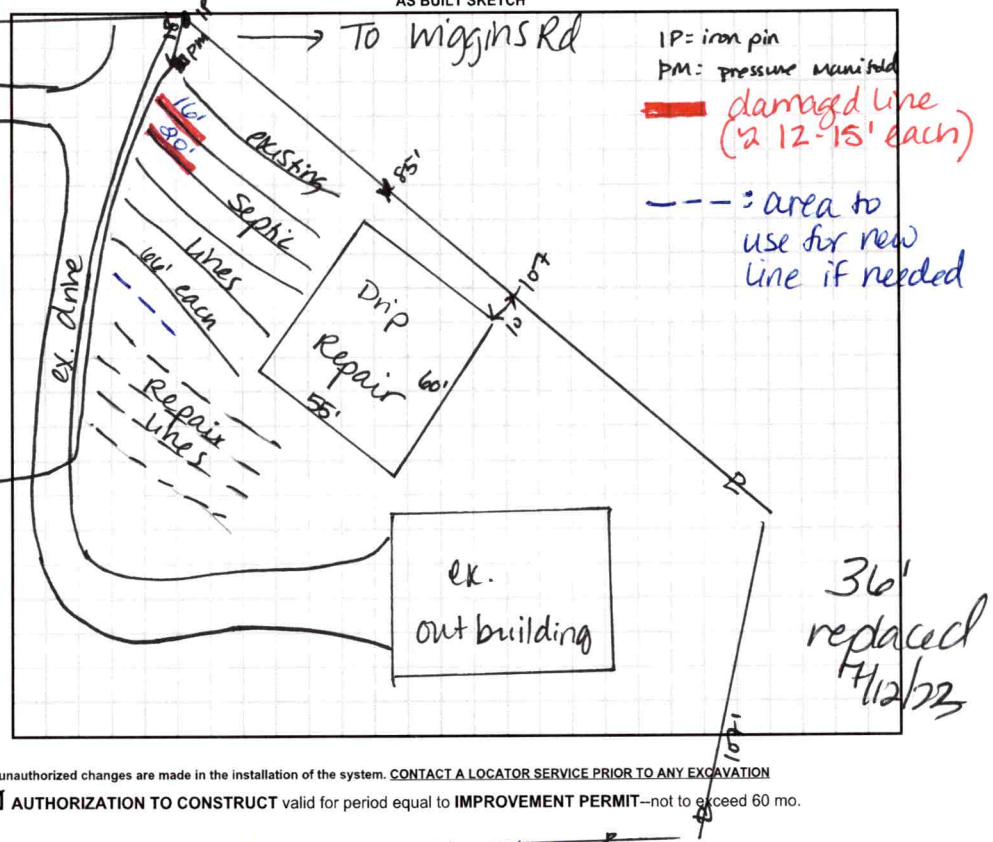
Septic Tank: 1000 (gal)	STB: 760	Date: 01/23/2023	☐ New System ☒ Repair ☐ Expansion	System Type: III	☑ Residence	No. Bedrooms: 4	Water Supply: Existing Well
Pump Tank: 1000 (gal)	PT: 363	Date: 01/20/2023	System Description: 25% Reduction - damaged portion 2 lines		☐ Business	No. Persons: 8	
Pump Make:	Model: Goulds	Serial #: WE0512HHU	Repair System Description: 50% Reduction + Drip		☐ Other	No. Employees:	
# Nitrification Fields: 1	# Lines: 2	Linear Ft.: 30 (approx)	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	
Trench Width:	Trench Bottom Depth [redacted]: 24 MAX		Gravel Depth: 0	☐ GRAVITY ☑ PRESSURE	☐ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: Purpose of this permit is to replace the damaged sections of 2 lines. During initial dig, lines will be evaluated to determine if trench bottom is still intact or not. If not intact, a new line will be added below the bottom existing line & a new manifold will be required.

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: [signature] Date: Installed By: Kents Wastewater

IMPROVEMENT PERMIT by: D. Meberg Date: 7/11/23 OPERATION PERMIT by: D Meberg Date: 7/12/23

AUTHORIZATION TO CONSTRUCT by: D. Meberg Date: 7/11/23 Existing System Inspected By: Date:

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

Bldr-2623-7925

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 318152

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

PIN # 4678 -- 21 -- 2937

APPLICANT/OWNER: JMB Holdings, LLC | APPLICANT ADDRESS: 3951-A Wexford Ln Denver NC 28037

SITE ADDRESS: 730 Wiggins Rd Mooresville, NC | PHONE: 704-230-1016 | ALT. PHONE

SITE DIRECTIONS: NC 152 → (L) Wiggins → (L) on driveway before Northbridge (no drive on Sansome) | SAP CONTROLLED: ☐ YES ☒ NO

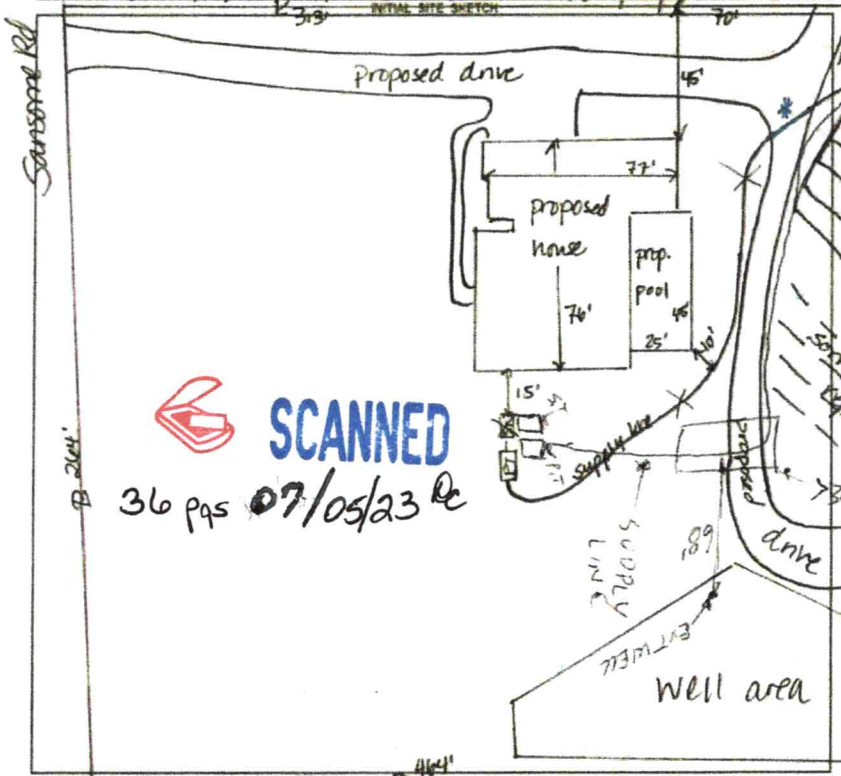
SUBDIVISION: Wiggins Walk | SECTION: | LOT # 7 | LOT AREA: 2.63 ac | DESIGN FLOW: 480gpd | L.T.A.R.: .03

Septic Tank	1000 (gal)	STB	760	Date	1-23-2023	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 4	Water Supply: ☒ Private
Pump Tank	1000 (gal)	PT	363	Date	1-20-2023	System Description:	25% Reduction			☐ Business	No. Persons 8	☐ Public
Pump Make	Gouds	Model	VVED512412C	Serial #	—	Repair System Description:	50% Red. + Drip / or 480ft drip			☐ Other	No. Employees	☐ Community
# Nitrification Fields	1	# Lines	16	Linear Ft	400'	Maintenance Agreement Required:		☐ YES	☒ NO	☐ Slab	☒ Crawl Space	
Trench Width	36"	Trench Bottom Depth	24" MAX	Gravel Depth	N/A			☐ GRAVITY	☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Do not pave, grade, drive, park, or bury utilities in drainfield. Install on contour, direct drainage from drainfield. Do not extend lines toward drip repair

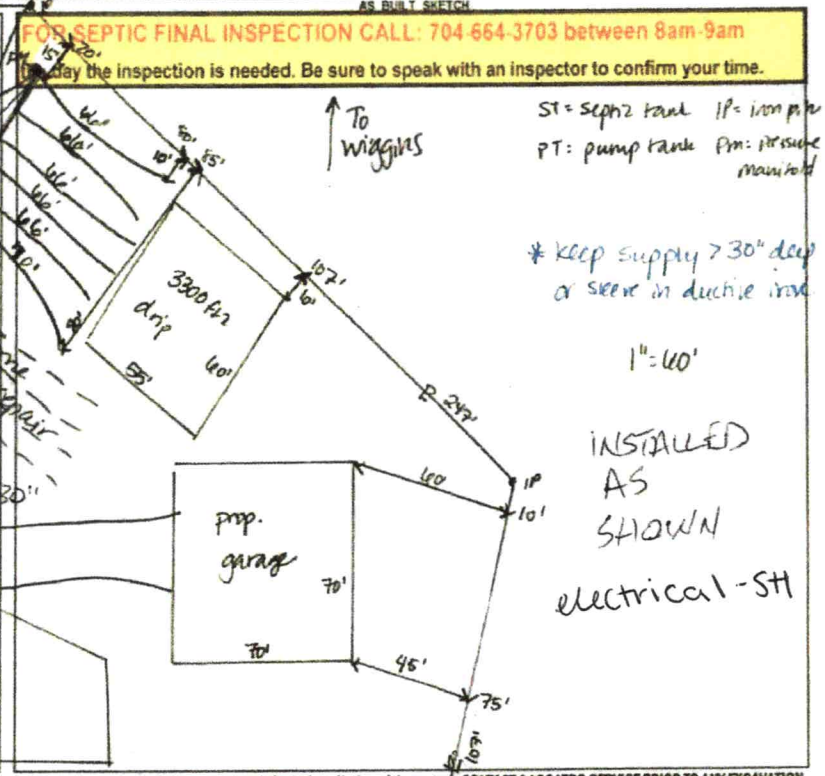
Pressure manifold: 2" supply, 2' pressure head Dose = 182g
All lines = 1½ SCH 80 taps Flow = 32.88 gpm
RunTime = 5.5 min Drawdown = 8.7"

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.



SCANNED
36 pgs 07/05/23 lc

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 to the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

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Owner / Applicant Signature: | Date: 7/25/22 | Installed by: ZENTZ

IMPROVEMENT PERMIT by: D. Mebez | Date: 7/17/22 | OPERATION PERMIT by: Sydney Holland | Date: 6/21/23

AUTHORIZATION TO CONSTRUCT by: D. Mebez | Date: 7/17/22 | Existing System Inspected by: | Date:

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

DW

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 318652

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

PIN # 4678-21-2937

APPLICANT/OWNER: JMB Holdings, Inc | APPLICANT ADDRESS: 3951-A Wexford Ln Denver, NC 28037

SITE ADDRESS: 198 Sansome Rd Mooresville, NC 28115 | PHONE: 910431 6915 Jonathan | ALT. PHONE 704 230-1016

SITE DIRECTIONS: Hwy 152 E TL Wiggins Rd TL Northbridge Dr TL Sansome Rd @ end.

SUBDIVISION: Wiggins Walk | SECTION: | LOT # 7 | LOT AREA: 2.163 Ac | SAP CONTROLLED: ☐ YES ☒ NO

DESIGN FLOW: 480 gpd | L.T.A.R.: .31 / .275 Rep

Septic Tank	1000 (gal)	STB	Date		
Pump Tank	1000 (gal)	PT	Date		
Pump Make		Model	Serial #		
# Nitrification Fields	1	# Lines	4	Linear Ft	400'
Trench Width	36"	Trench Bottom Depth (~~Low side~~) max	24" Total	Gravel Depth	N/A

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

System Description: Pump-PM-25% Reduction

Repair System Description: Hart PPBPS

Maintenance Agreement Required: ☐ YES ☒ NO

☐ GRAVITY ☒ PRESSURE

☒ Residence | No. Bedrooms 4

☐ Business | No. Persons 8

☐ Other | No. Employees

☐ Slab | ☒ Crawl Space

☐ Basement w/ plumbing | ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

PL 464.06'

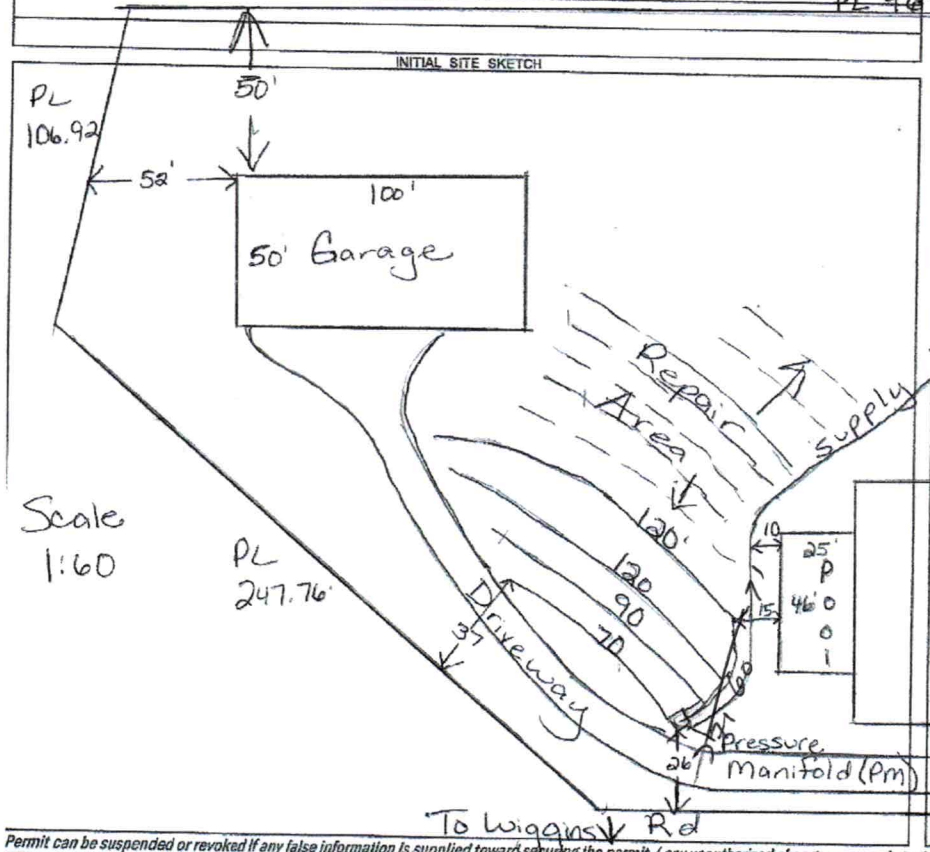
32.79 gpm @ 2ft Pres Head

Dose 1829

8.6 drawdown

5.55 min.

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.

Pressure Manifold: Use 1/2" sch 80 tap for 70ft line @ 5.48 g

Use 1/2" sch 40 tap for 90ft line @ 7.11 g

Use 3/4" sch 80 tap for 120ft lines 10.1 g

PL 264.06'

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☒ IMPROVEMENT PERMIT *with site plan valid for 60 mos.*

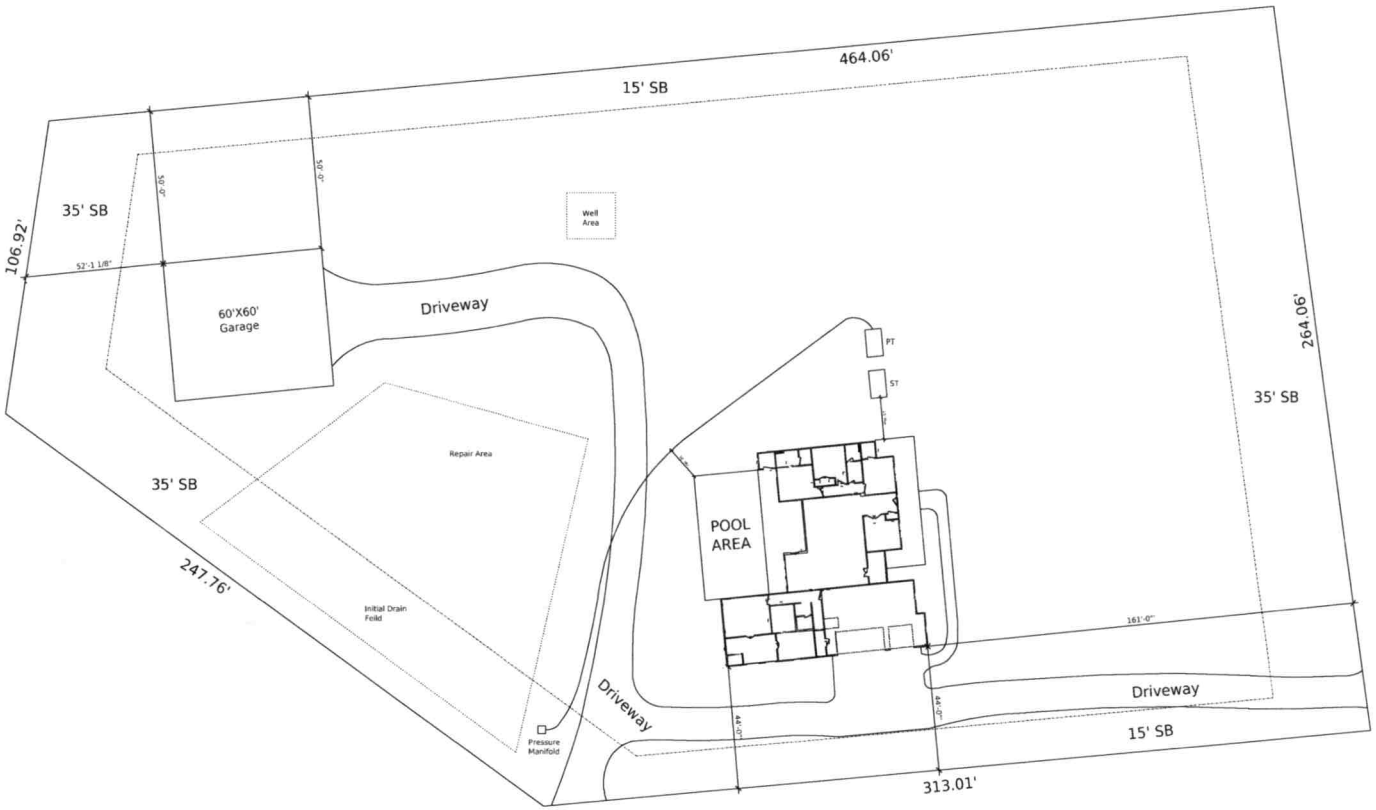
☒ AUTHORIZATION TO CONSTRUCT *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: | Date: 8-2-21 | Installed by:

IMPROVEMENT PERMIT by: Maria Nelson | Date: 7/28/21 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: D. Imhoff | Date: 8/11/21 | Existing System Inspected by: | Date:

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



Revised Site Plan
198 SANSOME RD.
2.63 AC.

GENERAL NOTES

Lake Norman, NC

BEASON HOMES

www.beasonhomes.com
704.230.1016

No.	REVISION/ISSUE	DATE

ORIENTATION

STAMP

ALL DRAWINGS ARE THE PROPERTY OF THE DESIGNER AND THEY ARE NOT TO BE REPRODUCED IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF THE DESIGNER

CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE COMMENCING WORK AND TO REPORT ANY DISCREPANCIES TO THE DESIGNER

Cadsoft

CADSOFT
255 WOODLAWN RD. W
GUELPH, ON N1H 8J1
888-223-7638

PROJECT NAME:
The Viglienzoni Residence
198 Sansome Rd.
Mooresville

CLIENT:

DRAWING:
Site Plan

SCALE:

DATE: #AUG. 2016

DRAWN BY: #DRAWN BY

CHECKED BY: #CHECKED BY

APPROVED BY: #APPROVED BY

SHEET:
A1

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 318652

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

PIN # 4678 -- 21 -- 2937

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SITE ADDRESS: 198 Sansome Rd, Mooresville NC 28115 | PHONE: 704-230-1016 | ALT. PHONE

SITE DIRECTIONS: NC 152 → (L) Wiggins → (L) on driveway before Northbridge (no drive on Sansome) | SAP CONTROLLED: ☐ YES ☒ NO

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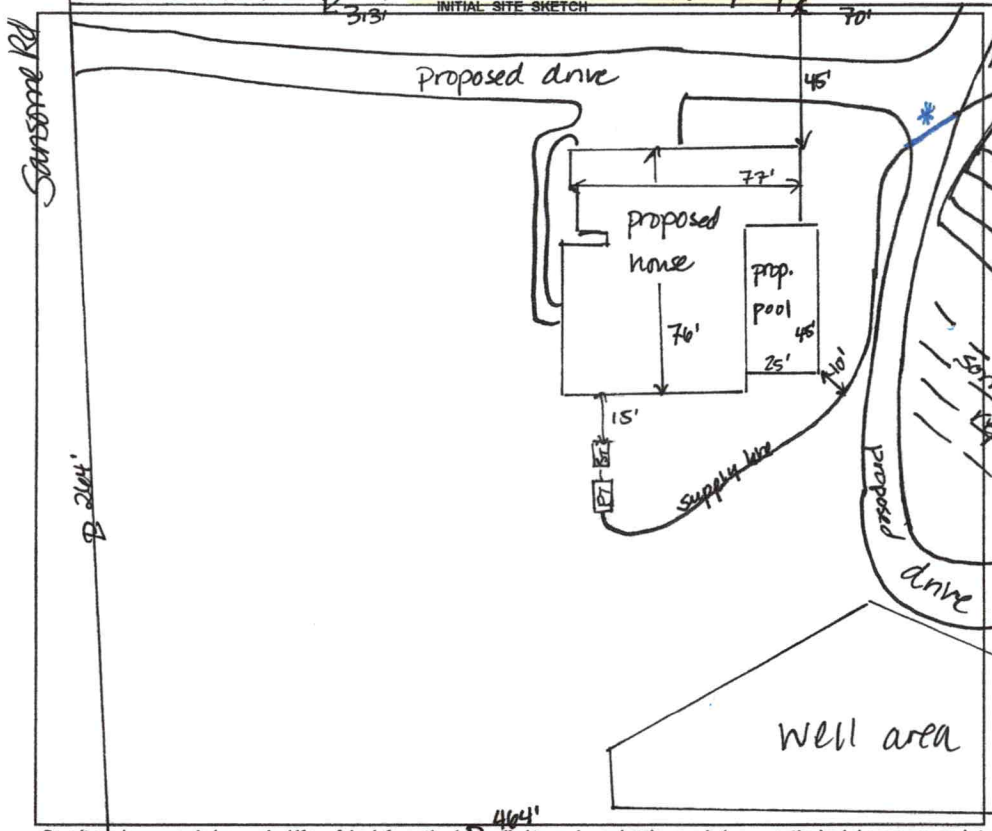
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Pump Make		Model	Serial #	Repair System Description:	50% Red. + Drip / or 480 ft drip			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	10	Linear Ft: 400'	Maintenance Agreement Required:	☐ YES	☒ NO	☐ Slab	☒ Crawl Space
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Water Supply: ☒ Private ☐ Public ☐ Community

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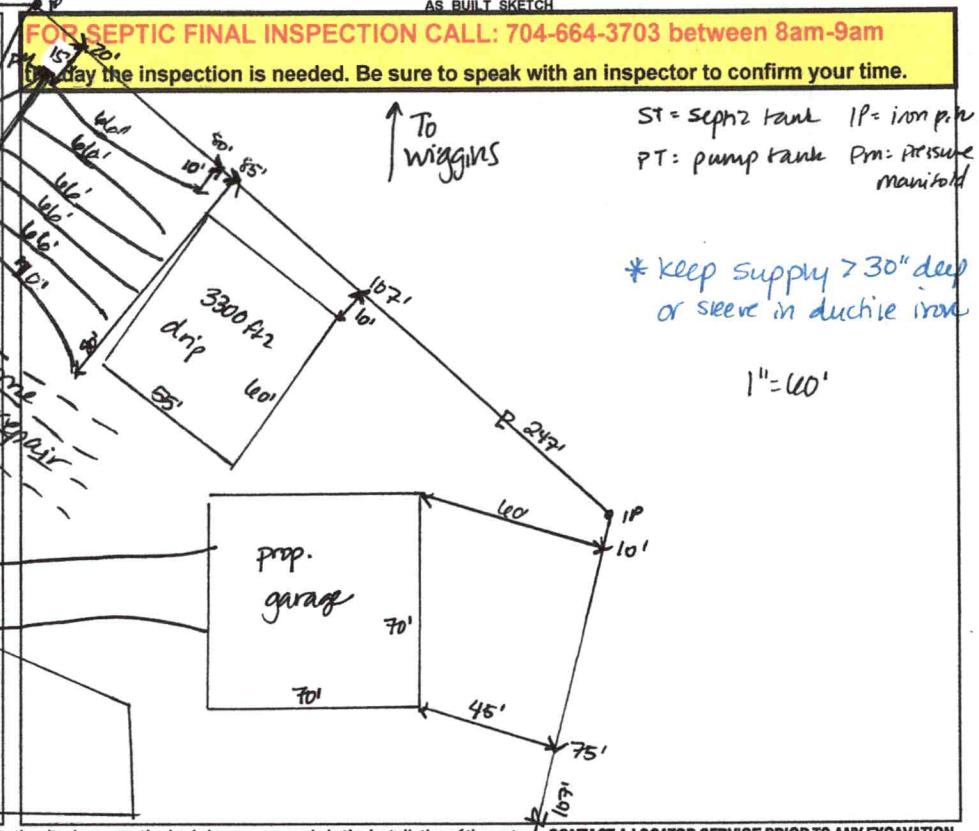
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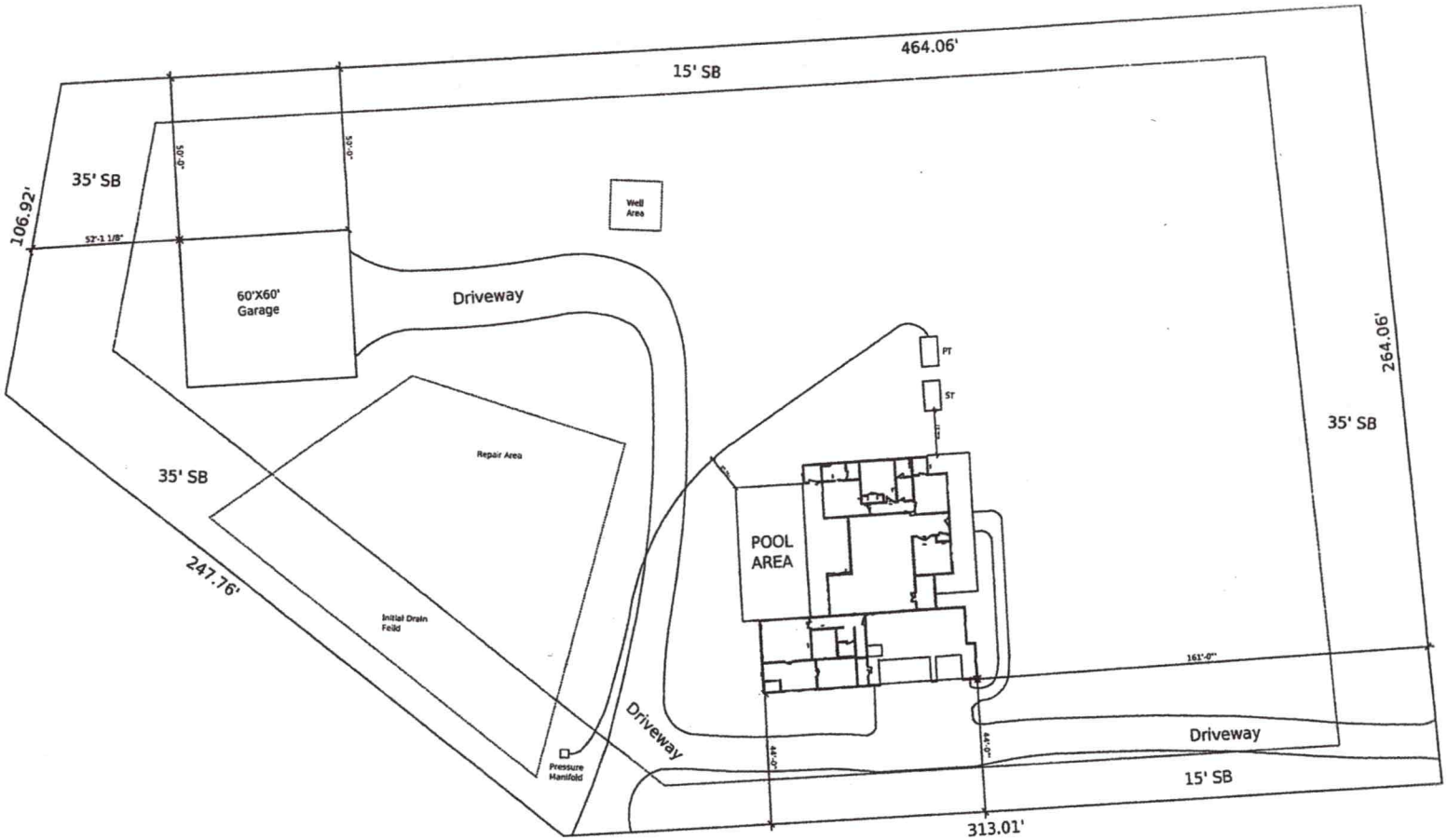
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Owner / Applicant Signature: | Date: 7/25/22 | Installed by:

IMPROVEMENT PERMIT by: D. Mebez | Date: 7/27/22 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: D. Mebez | Date: 7/27/22 | Existing System Inspected by: | Date:

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



Revised Site Plan
198 SANSOME RD.
2.63 AC.

PERMIT SNAPSHOT REPORT OSWP-2023-29005 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	06/22/2023
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: 730 Wiggins - A tandem dump truck backed over 2 drain fields that were installed during the construction of this property damaging them. The damage on both lines have been uncovered and ready to be repaired.

Parcel: 4678212937.000 Main	**Address:** 198 Sansome Rd Main Mooresville, NC 28115	**Zone:** RA(Residential Agricultural District)

Applicant/Authorized Agent Brent Wilson 3951-A Wexford Lane Denver, NC 28037 Mobile: (704) 775-6525	Applicant/Authorized Agent Brent Wilson 3951-A Wexford Lane Denver, NC 28037 Mobile: (704) 775-6525	Property Owner MARY+STEVE VIGLIENZONI

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	What are the proposed structures	Accessory Building, New Single Family Residence, Swimming Pool	Maximum Number of Bedrooms	4
Number of Occupants	2	Foundation Type	Crawl Space Foundation	Water Supply	New Well
Desired Septic System Type	Conventional (most common)	If other septic system type, please explain		If existing, Year existing system installed	2023
Additional Unique Setbacks Apply	No				

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Brent_Wilson_6/22/2023.jpg	06/22/2023 19:01	Wilson, Brent		Uploaded via CSS
1 Site Plan Revised_v1.pdf	06/23/2023 8:58	Hart, Ronda	Available Online	Site Plan
ViglienzoniIredell County Dept of Environmental Heath 6.27.23.pdf	06/28/2023 14:31	Hart, Ronda	Available Online	AA

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		06/28/2023 14:32	06/28/2023 14:32
Confirm application complete v.1	Generic Action		06/28/2023 14:32
~~**Zoning Review v.1**~~			06/23/2023 9:01
~~Floodplain Admin Overview v.1~~	Task		06/23/2023 9:01
~~Iredell County Zoning Approval v.1~~	Task		06/23/2023 9:01
~~Issue Invoice v.1~~	Generic Action		06/23/2023 9:01
~~Fees Paid v.1~~	Generic Action		06/23/2023 9:01
Assign v.1			
Case Assigned v.1	Generic Action		
Lot Readiness Verification v.1			