ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3825 PERMIT # AP 31324F

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

PIN # 4648 - 42 - 4636

APPLICANT/OWNER: JBK Custom Homes, Inc APPLICANT ADDRESS: 147 Castle Dr Mooresville, NC 28117

SITE ADDRESS: 123 Hunts Landing Dr Mooresville NC 28117 PHONE: 704-661-8814 ALT. PHONE

SITE DIRECTIONS: Bluefield → L Big Indian Loop → L Hunts Landing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hunts Landing SECTION: 1A LOT # 41 4A LOT AREA: 0.692ac 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: 1000 (gal)	PT	Date	System Description: Offsite - PPBPS PM	☐ Business	No. Persons: 5	☒ Private
Pump Make	Model	Serial #	Repair System Description: PPBPS	☐ Other	No. Employees	☐ Public
# Nitrification Fields: 1	# Lines: 5	Linear Ft: 270'	Maintenance Agreement Required: ☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width: 24" min	Trench Bottom Depth(Low side): 36"	Gravel Depth: N/A	☐ GRAVITY ☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Offsite: Plat: 73, 34
Language: 2773, 2004

Do not drive, park, pave, grade, or bury utilities in drainfield. Divert all drainage from drainfield

INITIAL SITE SKETCH

See attached site plan & design by Michael Attwood & Associates approved 8/23/21

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

Lines 10/14/22 CW

10/31/2022
PH -
Manifold
Floats
Alarm

Irrigation Lines to close to Tanks
Must be moved prior to O.P.

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: 9/1/21 Installed by: Abernathy

IMPROVEMENT PERMIT by: [signature] D Wetzel Date: 8/23/21 OPERATION PERMIT by: [signature] Date: 12/2022

AUTHORIZATION TO CONSTRUCT by: [signature] D Wetzel Date: 8/23/21 Existing System Inspected by: Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 313249

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

PIN # 4648 -- 42 -- 4626

APPLICANT/OWNER: JBR Custom Homes Inc APPLICANT ADDRESS: 147 Castle Dr. Mooresville, NC 28117

SITE ADDRESS: 123 Hunts Landing Dr. Mooresville NC 28117 PHONE: 704-661-8814 ALT. PHONE

SITE DIRECTIONS: Bluefield → (L) Big Indian Loop → (L) Hunts Landing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hunts Landing SECTION: N/A LOT # 4 & 4A LOT AREA: 0.692 ac 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
Pump Tank	1000	(gal)	PT	Date	System Description:	Offsite - VPPBPS PM			☐ Business	No. Persons	8
Pump Make			Model	Serial #	Repair System Description:	PPBPS			☐ Other	No. Employees	
# Nitrification Fields	1	# Lines	5	Linear Ft 270'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space	
Trench Width	24" min	Trench Bottom Depth(Low side)	36"	Gravel Depth N/A		☐ GRAVITY	☒ PRESSURE		☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Offsite: Plat: 73, 34
Language: 2773, 2004

Do not drive, park, pave, grade, or bury utilities in drainfield. Divert all drainage from drainfield

INITIAL SITE SKETCH

See attached site plan & design by Michael Athanas & Associates approved 8/23/21

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.

Lines 10/14/22 AW

10/31/2022
PH -
Manifold
Floats
Alarm

Irrigation Lines to close to Tanks
Must be moved prior to O.P.

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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: Date: 9/1/21 Installed by: Abernathy

IMPROVEMENT PERMIT by: D. Metzger Date: 8/23/21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: D. Metzger Date: 8/23/21 Existing System Inspected by: Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 313249

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

PIN # 4648 -- 42 -- 4626

APPLICANT/OWNER: JBR Custom Homes Inc APPLICANT ADDRESS: 147 Castle Dr. Mooresville, NC 28117

SITE ADDRESS: 123 Hunts Landing Dr. Mooresville NC 28117 PHONE: 704-661-8814 ALT. PHONE

SITE DIRECTIONS: Bluefield → L Big Indian Loop → L Hunts Landing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hunts Landing SECTION: N/A LOT # 4 : 4A LOT AREA: 0.692 ac 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 1000 (gal)	PT	Date	System Description: Offsite - VPPBPS PM		☐ Business	No. Persons 8	☒ Private
Pump Make	Model	Serial #	Repair System Description: PPBPS		☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 5	Linear Ft 270'	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width 24" min	Trench Bottom Depth(Low side) 36"	Gravel Depth N/A		☐ GRAVITY ☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing	

Comments / Coaditions: Offsite: Plat: 73, 34
Language: 2772, 2004

Do not drive, park, pave, grade, or bury utilities in drainfield. Divert all drainage from drainfield.

INITIAL SITE SKETCH

See attached site plan & design by Michael Athanas & Associates approved 8/23/21

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.

Lines 10/14/22 CW

Irrigation line still needs moved off the supply line 11/18/22 DW

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: 9/1/21 Installed by: Abernathy

IMPROVEMENT PERMIT by: D.Mebery Date: 8/23/21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: D.Mebery Date: 8/23/21 Existing System Inspected by: Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 313249

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

PIN # 4648 -- 42 -- 4626

APPLICANT/OWNER: JBR Custom Homes Inc APPLICANT ADDRESS: 147 Castle Dr. Mooresville, NC 28117

SITE ADDRESS: 123 Hunts Landing Dr. Mooresville NC 28117 PHONE: 704-661-8814 ALT. PHONE

SITE DIRECTIONS: Bluefield → L Big Indian Loop → L Hunts Landing

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hunts Landing SECTION: N/A LOT # 4 & 4A LOT AREA: 0.642 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank	1000	(gal)	STB	760	Date	9/6/22	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	4 & 5	Water Supply	
Pump Tank	1000	(gal)	PT	363	Date	8/27/22	System Description:	Offsite - VPPBPS PM			☐ Business	No. Persons	8	☒ Private	
Pump Make			Model		Serial #		Repair System Description:	PPBPS			☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1		# Lines	5	Linear Ft	270'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space		☐ Community	
Trench Width	24" min		Trench Bottom Depth(Low side)	36"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE		☐ Basement w/ plumbing		☐ Basement w/o plumbing		

Comments / Conditions: Offsite: Plat: 73, 34
Language: 2773, 2004

Do not drive, park, pave, grade, or bury utilities in drainfield. Divert all drainage from drainfield

INITIAL SITE SKETCH

See attached site plan & design by Michael Athanas & Associates approved 8/23/21

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.

Lines 10/14/22 AW

10/31
PM / Pressure Head
Floats / Electrical

- Irrigation System must be 10ft from any Septic Component

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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: Date: 9/1/21 Installed by: Abernathy

IMPROVEMENT PERMIT by: D. Metzger Date: 8/23/21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: D. Metzger Date: 8/23/21 Existing System Inspected by: Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # **AP** 313249

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

PIN # 4648 -- 42 -- 4626

APPLICANT/OWNER: JBR Custom Homes Inc APPLICANT ADDRESS: 147 Castle Dr. Mooresville, NC 28117

SITE ADDRESS: 123 Hunts Landing Dr. Mooresville NC 28117 PHONE: 704-661-8814 ALT. PHONE

SITE DIRECTIONS: Bluefield → (L) Big Indian Loop → (L) Hunts Landing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hunts Landing SECTION: N/A LOT # 4 & 4A LOT AREA: 0.692 ac 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	1000	(gal)	PT		Date	System Description:	Offsite - VPPBPS PM			☐ Business	No. Persons	8	☒ Private
Pump Make			Model		Serial #	Repair System Description:	PPBPS			☐ Other	No. Employees		☐ Public
# Nitrification Fields	1		# Lines	5	Linear Ft	270'	Maintenance Agreement Required:	☐ YES	☒ NO	☐ Slab	☒ Crawl Space		☐ Community
Trench Width	24" min		Trench Bottom Depth(Low side)		36"	Gravel Depth	N/A	☐ GRAVITY	☒ PRESSURE	☐ Basement w/ plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Offsite: Plat: 73, 34
Language: 2772, 2004

Do not drive, park, pave, grade, or bury utilities in drainfield. Divert all drainage from drainfield.

INITIAL SITE SKETCH

See attached site plan & design by Michael Athanas & Associates approved 8/23/21

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.

Lines 10/14/22 CW

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Owner / Applicant Signature: Date: 9/1/21 Installed by: Abernathy

IMPROVEMENT PERMIT by: D. Mebane Date: 8/23/21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: D. Mebane Date: 8/23/21 Existing System Inspected by: Date:

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

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 313249

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

PIN # 4648 -- 42 -- 4626

APPLICANT/OWNER: JBR Custom Homes Inc APPLICANT ADDRESS: 147 Castle Dr. Mooresville, NC 28117

SITE ADDRESS: 123 Hunts Landing Dr. Mooresville NC 28117 PHONE: 704-661-8814 ALT. PHONE

SITE DIRECTIONS: Bluefield → (L) Big Indian Loop → (L) Hunts Landing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hunts Landing SECTION: N/A LOT # 4 & 4A LOT AREA: 0.182 ac 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	
Pump Tank	1000	(gal)	PT		Date		System Description:	Offsite - VPPBPS PM			
Pump Make			Model		Serial #		Repair System Description:	PPBPS			
# Nitrification Fields	1	# Lines	5	Linear Ft	270'		Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	24" min	Trench Bottom Depth(Low side)	36"	Gravel Depth	N/A			☐ GRAVITY	☒ PRESSURE		

☒ Residence	No. Bedrooms	4	Water Supply	
☐ Business	No. Persons	8	☒ Private	
☐ Other	No. Employees		☐ Public	
☐ Slab	☒ Crawl Space		☐ Community	
☐ Basement w/ plumbing	☐ Basement w/o plumbing			

Comments / Conditions: Offsite: Plat: 73, 34
language: 2772, 2004

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INITIAL SITE SKETCH

See attached site plan & design by Michael Athanas & Associates approved 8/23/21

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.

SUPPLY 36 IN UNDER ROAD
11-4-2021 BCW

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Owner / Applicant Signature: Date: 9/1/21 Installed by:

IMPROVEMENT PERMIT by: D. Weber Date: 8/23/21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: D. Weber Date: 8/23/21 Existing System Inspected by: Date:

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

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? _____	

123 Hunts Landing

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 313249

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

PIN # 4648 -- 42 -- 4626

APPLICANT/OWNER: JBR Custom Homes Inc APPLICANT ADDRESS: 147 Castle Dr. Mooresville, NC 28117

SITE ADDRESS: 123 Hunts Landing Dr. Mooresville NC 28117 PHONE: 704-661-8814 ALT. PHONE

SITE DIRECTIONS: Bluefield → (L) Big Indian Loop → (L) Hunts Landing SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hunts Landing SECTION: N/A LOT # 4 & 4A LOT AREA: 0.1492 ac 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 & 5	Water Supply	
Pump Tank	1000	(gal)	PT		Date		System Description:	Offsite - VPPBPS PM			☐ Business	No. Persons		☒ Private	
Pump Make			Model		Serial #		Repair System Description:	PPBPS			☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1		# Lines	5	Linear Ft	270'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space		☐ Community	
Trench Width	24" min		Trench Bottom Depth(Low side)	36"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE		☐ Basement w/ plumbing		☐ Basement w/o plumbing		

Comments / Conditions: Offsite: Plat: 73, 34
Language: 2772, 2004

Do not drive, park, pave, grade, or bury utilities in drainfield. Divert all drainage from drainfield.

INITIAL SITE SKETCH

See attached site plan & design by Michael Athanas & Associates approved 8/23/21

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: [signature] Date: 8/1/21 Installed by:

IMPROVEMENT PERMIT by: [signature] D. Weber Date: 8/23/21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: [signature] D. Weber Date: 8/23/21 Existing System Inspected by: Date:

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

Item	Date	Initials
Drain Lines Checked	10/14/22	CW
Tanks Checked		
Pressure Manifold or Valve Box Checked	10/31/22	
Pressure Head Set	10/31/22	
Electrical Checked	10/31/22	
Floats Set	10/31/22	
Alarm Checked	10/31/22	
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? _____	

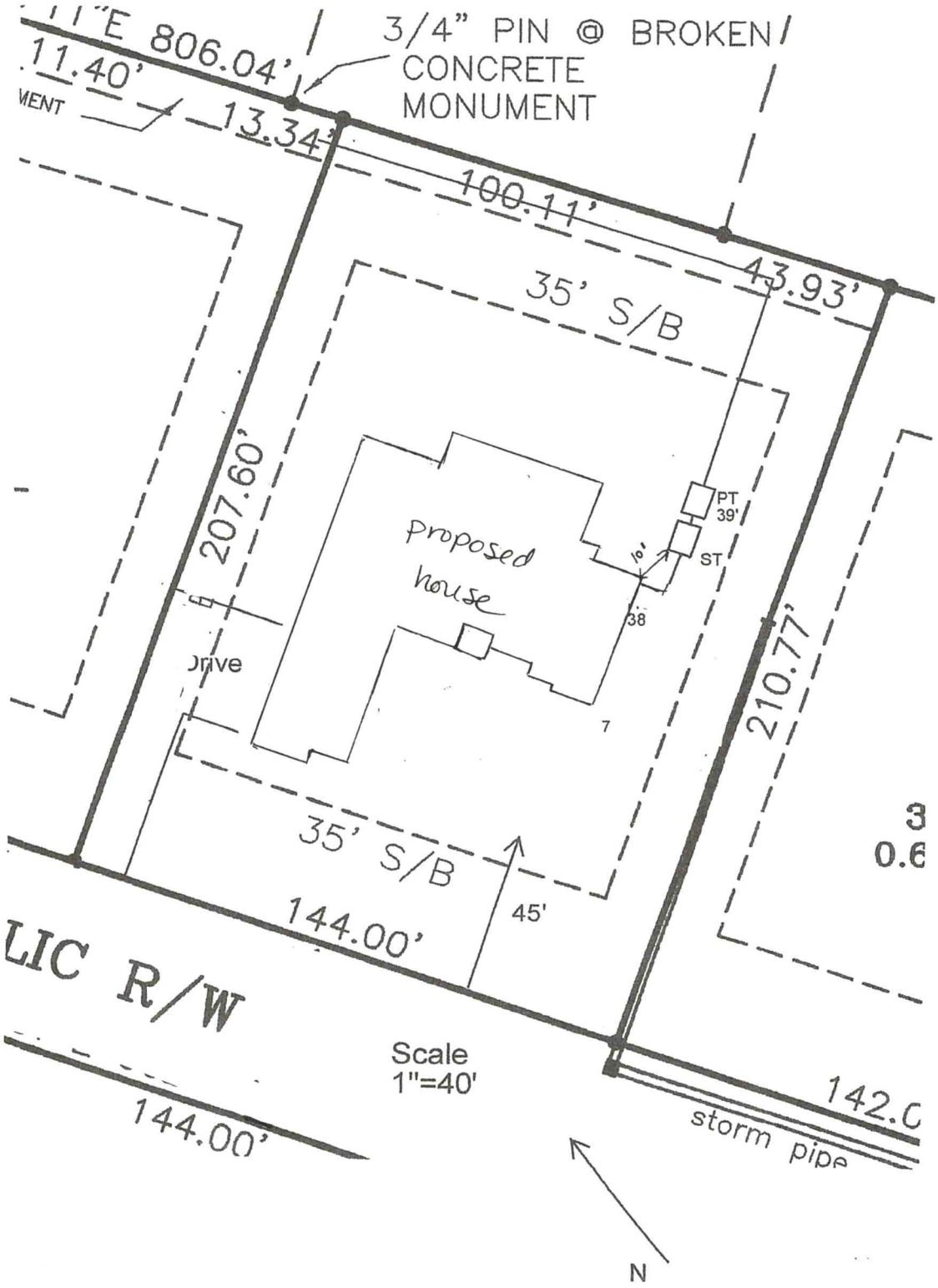
123 Hunts Landing

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:		

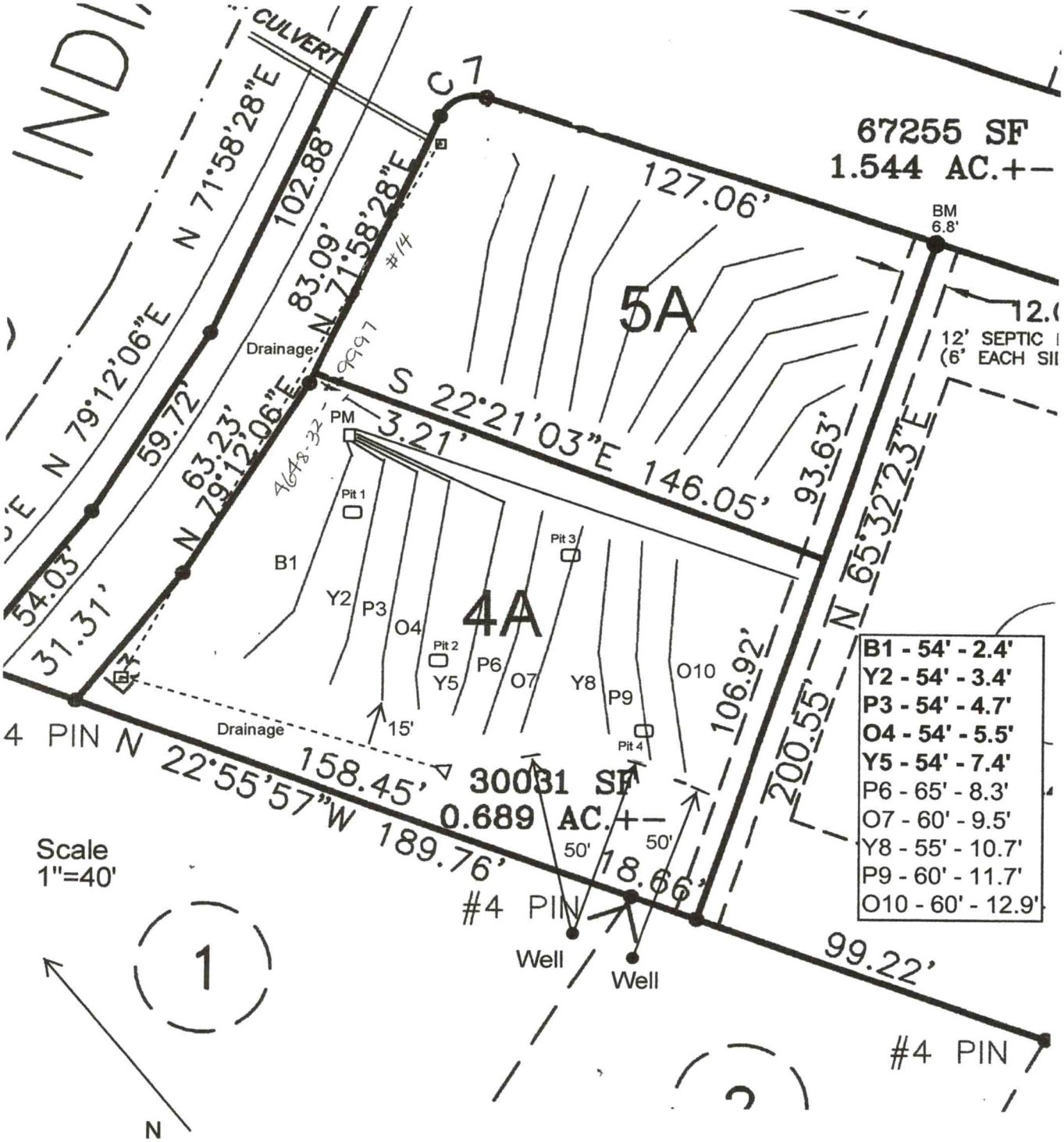
Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

123 Hunts Landing

123 Hunts Landing
Approved 8/23/21 DW

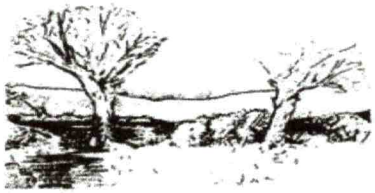


approved 8/23/21
123 Hunts Landing Dr



Ex R

RECEIVED DEC 0 9 2020



MICHAEL ATHANAS & ASSOCIATES
LICENSED SOIL SCIENTIST
561 Ennis Rd.
Weddington, NC 28173
(704) 576-3887
11/25/2020

Reference: Data Sheet for 123 Hunts Landing Dr, Hunts Landing Lot 4
House Footprint: See attached plan
Building Setbacks: 35' front/rear, 15' side
Water Source: Private well
Number of Bedrooms/Daily Flow: 4/480 GPD
Proposed LTAR: 0.3 GPD/FT^2
Proposed System Type: PPBPS (SFE)
Proposed Repair System Type: PPBPS (SFE)
Distribution: Pressure Manifold
Flow per Tap: 5.48 GPM
Tap Size and Material: ½" SCH 80
System Flow: 27.4 GPM
Dosing Volume: 234 gallons
Pump Run Time: 8.5 minutes
Elevation Head: 41.6'
Friction Head: 17.6'
Pressure Head: 2'
Total Dynamic Head: 61.2'
Supply Line Length: 950' of 2" PVC
Septic/Pump Tank Size: 1000/1000 gallons
Proposed Trench Bottom: 36"



Line	Design Length	# of Panels	Actual Length	Elevation
Blue 1	**54'**	**13**	**65'**	**2.4'**
Yellow 2	**54'**	**13**	**65'**	**3.4'**
Pink 3	**54'**	**13**	**65'**	**4.7'**
Orange 4	**54'**	**13**	**65'**	**5.5'**
Yellow 5	**54'**	**13**	**65'**	**7.4'**
Pink 6			65'	8.3'
Orange 7			60'	9.5'
Yellow 8			55'	10.7'
Pink 9			60'	11.7'
Orange 10			60'	12.9'

Initial System: 270'
Repair System: 300'
Pump Tank: 39'
House Corner: 38.8'
Benchmark: 11.8'

Comments:

PROPERTY ID #: 4648424626
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: JBR Custom Homes
ADDRESS: Mooresville, NC 28117
PROPOSED FACILITY: 4 BDRM
PROPOSED DESIGN FLOW (.1949): 480 GPD
LOCATION OF SITE: 123 Hunts Landing Dr, Hunts Landing Lot 4
APPLICATION DATE
DATE EVALUATED:
PROPERTY SIZE: 0.692 AC
PROPERTY RECORDED:

WATER SUPPLY: X Private ☐ Public X Well ☐ Spring ☐ Other

EVALUATION METHOD: Auger Boring X Pit ☐ Cut

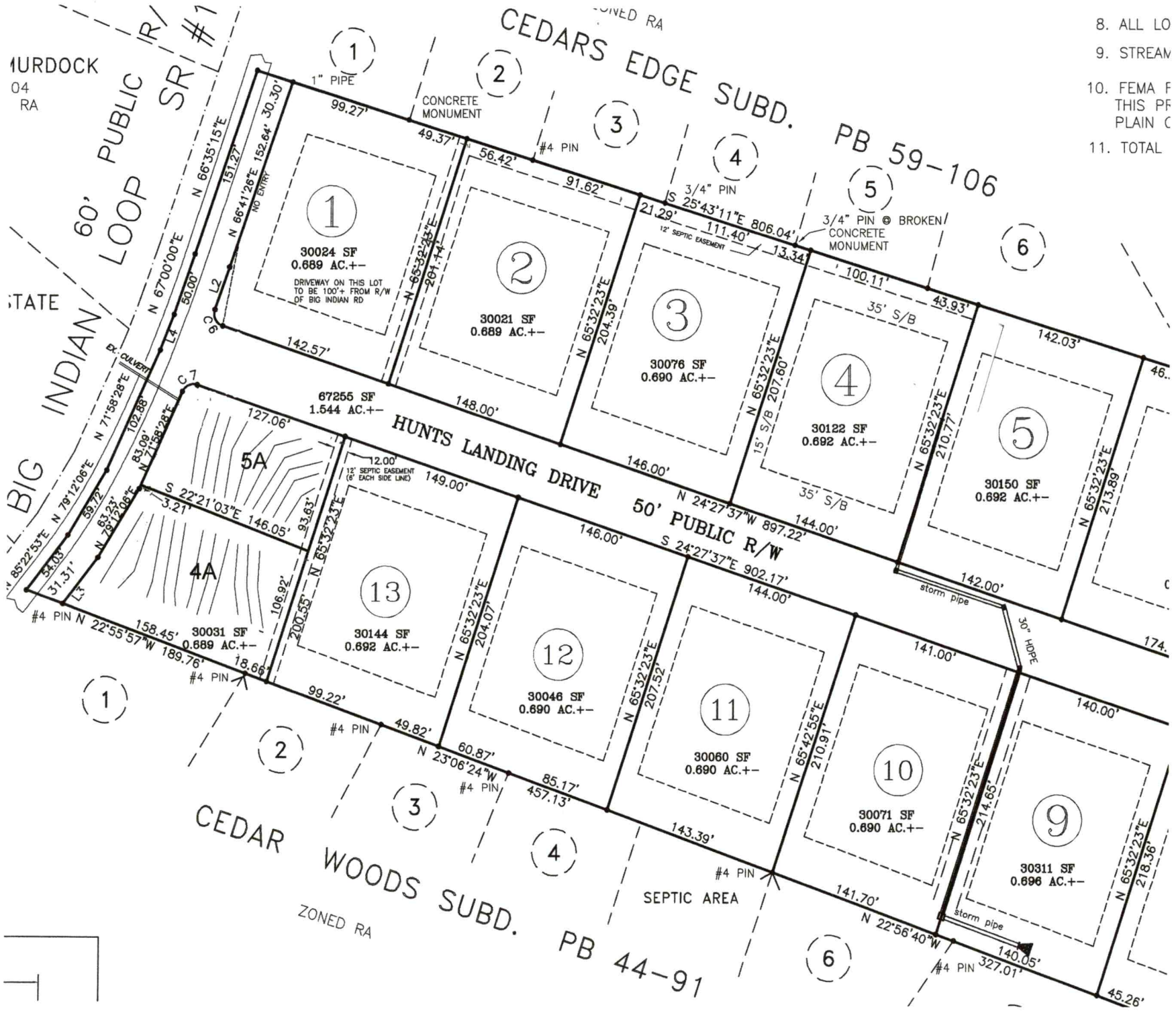
TYPE OF WASTEWATER: X Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
PIT 1	LS 6%	0-25	R C SBK	FR SS SP SXP	N/A	50"	N/A	N/A	PS 0.3
		25-50	R CL WSBK	FR SS SP SXP					
PIT 2	LS 6%	0-4	Br CL WSBK	FR SS SP SXP	N/A	53"	N/A	N/A	PS 0.3
		4-22	R C SBK	FR SS SP SXP					
		22-52	R CL WSBK	FR SS SP SXP					
PIT 3	LS 8%	0-22	R C SBK	FR SS SP SXP	N/A	50"	N/A	N/A	PS 0.3
		22-50	R CL WSBK	FR SS SP SXP					
PIT 4	LS 8%	0-10	FILL		N/A	51"		N/A	PS 0.3
		10-22	R C SBK	FR SS SP SXP					
		22-51	R CL WSBK	FR SS SP SXP			F-C SAP		

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	810 FT^2	900 FT^2
System Type(s)	PPBPS	PPBPS
Site LTAR	0.3	0.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: MA&A
OTHER(S) PRESENT:

COMMENTS:

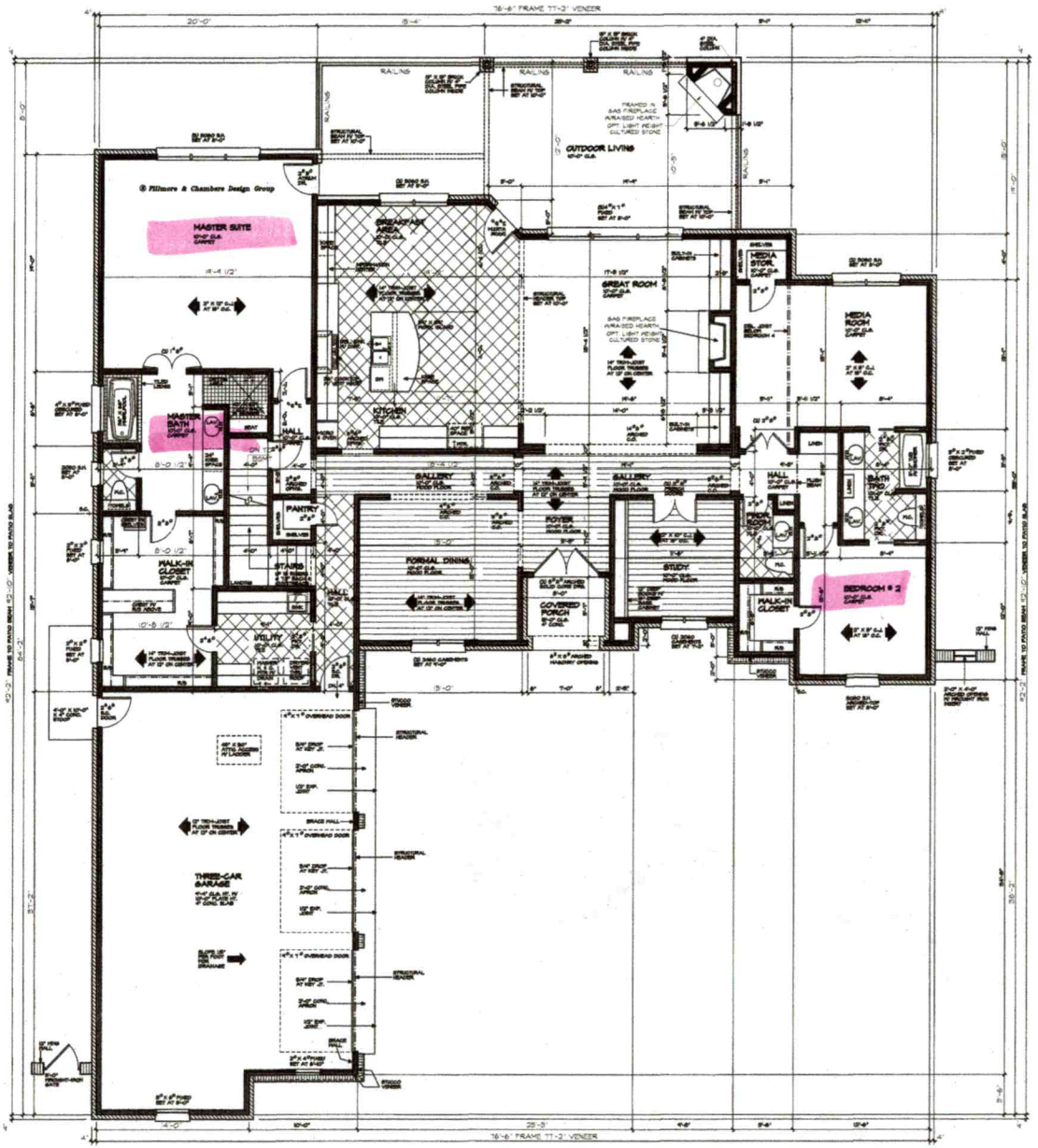

8. ALL LO
9. STREAM
10. FEMA F
THIS PF
PLAIN C
11. TOTAL
CEDARS EDGE SUBD. PB 59-106
ZONED RA
1" PIPE
CONCRETE MONUMENT
#4 PIN
3/4" PIN
3/4" PIN @ BROKEN CONCRETE MONUMENT
S 25°43'11"E 806.04'
12' SEPTIC EASEMENT
99.27'
49.37'
56.42'
91.62'
21.29'
111.40'
13.34'
100.11'
43.93'
142.03'
1
30024 SF
0.689 AC.+-
DRIVEWAY ON THIS LOT TO BE 100'+ FROM R/W OF BIG INDIAN RD
2
30021 SF
0.689 AC.+-
3
30076 SF
0.690 AC.+-
4
30122 SF
0.692 AC.+-
35' S/B
5
30150 SF
0.692 AC.+-
N 66°41'26"E 152.64'
30.30'
NO ENTRY
151.27'
N 66°35'15"E
N 67°00'00"E
50.00'
L2
L4
C6
142.57'
N 65°32'23"E
284.44'
204.39'
15' S/B
207.60'
210.77'
213.89'
148.00'
146.00'
144.00'
HUNTS LANDING DRIVE
50' PUBLIC R/W
N 24°27'37"W 897.22'
S 24°27'37"E 902.17'
60' PUBLIC IR/ SR/ #1
LOOP
INDIAN
BIG
EX. CULVERT
C7
67255 SF
1.544 AC.+-
127.06'
5A
4A
12.00'
12' SEPTIC EASEMENT (6' EACH SIDE LINE)
149.00'
S 22°21'03"E 146.05'
3.21'
93.63'
102.88'
83.09'
N 71°58'28"E
59.72'
63.23'
N 78°12'06"E
N 79°12'06"E
54.03'
31.31'
N 85°22'53"E
L3
106.92'
200.55'
N 65°32'23"E
204.07'
13
30144 SF
0.692 AC.+-
12
30046 SF
0.690 AC.+-
11
30060 SF
0.690 AC.+-
10
30071 SF
0.690 AC.+-
9
30311 SF
0.696 AC.+-
30031 SF
0.689 AC.+-
#4 PIN N 22°55'57"W 189.76'
158.45'
18.66'
#4 PIN
99.22'
#4 PIN
49.82'
N 23°06'24"W
60.87'
#4 PIN
85.17'
457.13'
143.39'
#4 PIN
SEPTIC AREA
141.70'
N 22°56'40"W
#4 PIN
327.01'
140.05'
45.26'
storm pipe
30" HDPE
storm pipe
142.00'
144.00'
146.00'
141.00'
140.00'
N 65°42'55"E
210.91'
207.52'
214.65'
218.36'
CEDAR WOODS SUBD. PB 44-91
ZONED RA

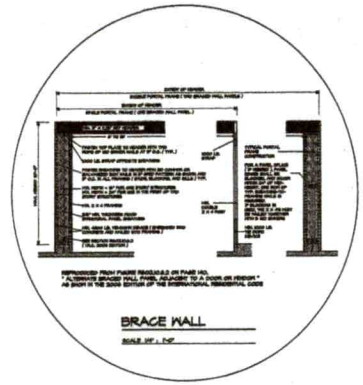
123 Hunts Landing Dr

Lot 4

79'

92'





Acknowledgement of Plans Submittal ONLY!

Date 9/1/21

Date 8/23/21

FILLMORE & CHAMBERS DESIGN GROUP

FLOOR PLAN

F2542

4648424626.000



F2542

DESIGN LOADS:
Floor: 40 p.s.f. live load Roof: 30 p.s.f. live load
10 p.s.f. dead load 10 p.s.f. dead load
Soil Pressure 2000 p.s.f.
Note : Check with local building officials for design load and site preparation. Check with local building departments for wind, seismic, snow or other loading conditions.
Drainage : Lot shall be provided with adequate drainage and shall be graded so as to drain all surface away from foundation walls.

CONCRETE:
All concrete slabs on grade shall be of compressive strength at 28 days of not less than 3000 pounds per square inch. Slab shall be on 4" sand or gravel fill with 6x6-10/10WM. Thicken slab beam shall be below all loads bearing walls with 5/8" steel rebars. Provide a ½" expansion joint at all exterior walls.

FOUNDATIONS:
All exterior walls, bearing walls, columns and piers shall be supported on continuous solid masonry or concrete footings. They shall be of sufficient design to support safely the loads imposed as determined from the character of the soil and shall always extend below the frost line. Minimum sizes shall be as per the local code. Foundation walls shall be constructed of poured concrete or grade "N", type 1, hollow load bearing concrete masonry units. Horizontal reinforcing shall be one 9 wall continuous every other block course. Vertical reinforcing shall be with #7 vertical rebars at 4' oc and at each corner and both sides of opening.

Drains shall be provided around foundations located below grade. The top of open joints of drain tiles shall be provided by stripes of building paper and the tiles shall be placed on 2" of washed gravel.

Provide termite protection as required by HUD minimum property standards.

FRAMING:
All framing lumber shall be Douglas fir construction grade. Beams, headers, and floor joints shall have a bending stress of 1200 p.s.i.
Load bearing dimension lumber for studs, plates, and headers shall conform to applicable standards or grading rules. All studs shall be stud grade or better. Double joists under all parallel partitions. Double 2x12 headers with 1/2" plywood between at all door and window openings.
1 x 3 cross bridging at all floor joists.
Floor construction: ½" plywood with exterior glue under 5/8" plywood underlayment with building paper between.

FRAMING DETAILS:
Rafters shall be nailed to ceiling joists to form a continuous tie between exterior walls where joists are parallel to the rafters. Where not parallel, rafters shall be tied with a rafter tie, located as near the plate as practical. Rafter ties shall be spaced not more that 4 feet on center. Rafters shall be fastened to ridge board or to each other with gusset plate as a tie. Ridge board shall be at least 1-inch nominal thickness and not less in depth than the cut of the rafter. At all valleys and hips there shall be a valley or hip rafter not less than 2-inch thickness and not less in depth than the cut end of the rafter. Hip valley rafters shall be supported at the ridge by a brace to a bearing partition. Rafters and ceiling joists shall be provided with lateral support at points of bearing to prevent rotation.

All interior walls and ceilings to be covered with gypsum wallboard in accordance with manufacturers reconditions.

"Micro Lam" beams as shown are by Truss Joint Corp.

MASONRY FIREPLACES:
Fireplaces to be lined with firebrick, a metal damper control are to be installed. A minimum of 12" x 16" clay flue tile to be used in the chimney.

MISCELLANEOUS
R-13 minimum batt insulation stapled to all exterior walls of house only.
R-38 minimum batt insulation in all floors or ceilings exposed to the outside.
Rigid insulation at all masonry foundation walls.
Use insulating double-glazing at all exterior glass areas.

Contact Info:
8901 N. Robinson
Oklahoma City
Oklahoma, 73116
Phone: 405.843.5456
Fax: 405.840.1084
RC- Fillmore@att.net
fillmoredesign.com

FILLMORE & CHAMBERS DESIGN GROUP

Cover Sheet

PLAN NUMBER:
F2542

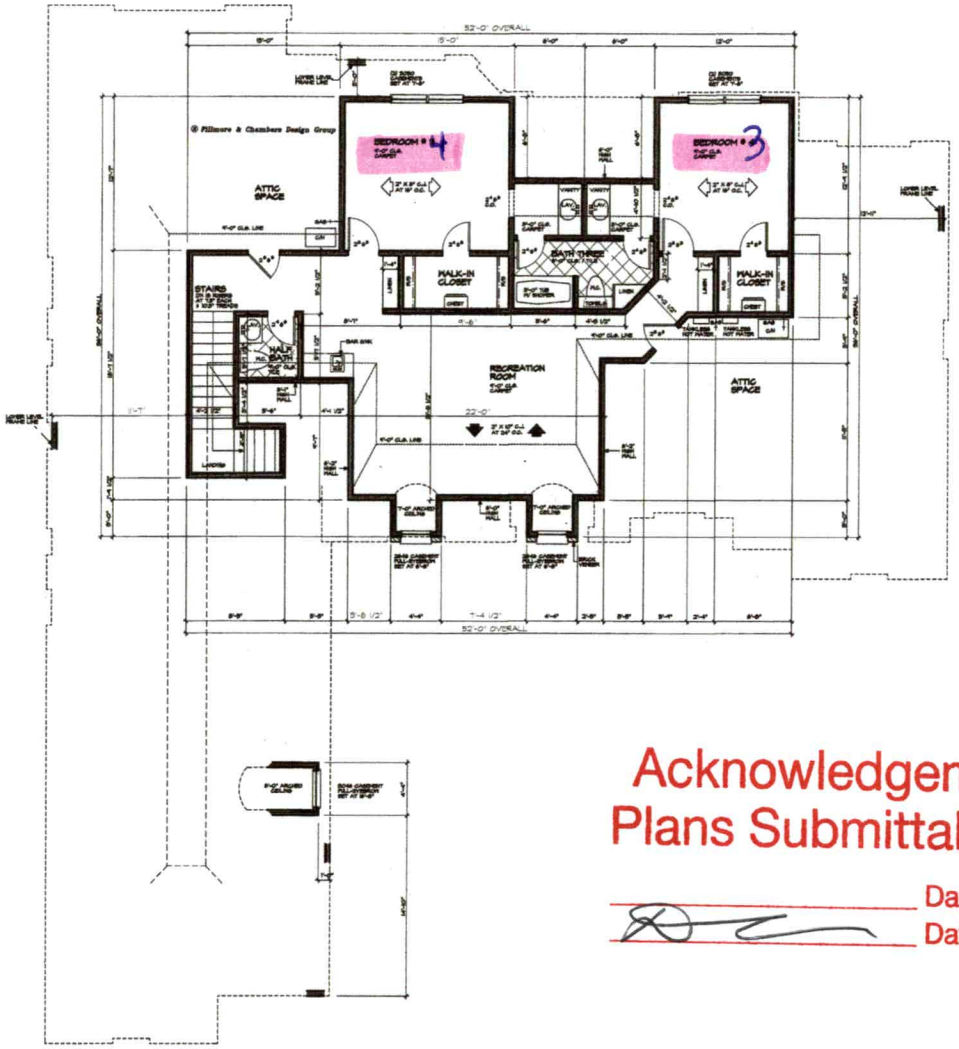
These plans professionally modified by:
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Floor plans professionally modified by:
UO unlimited options inc

Contact Info:
Fillmore & Chambers Design Group
Phone: 405.843.5456
Fax: 405.840.9584
Email: fillmoredesign.com
Oklahoma, 73118

1
V. Hart
9/1/22



Acknowledgement of Plans Submittal ONLY!

Date _____

Date 8/23/22

NOTES:
1. ALL ANGLED WALLS ARE 45°.
2. ALL ANGLED WALLS ARE DIMENSIONED TO CENTER OF WALL.
3. ALL CEILING HEIGHTS 10'-0" UNLESS NOTED.
4. PROVIDE STEEL LINTELS AT ALL DOOR & WINDOW AS REQUIRED TO SUPPORT BRICK ABOVE.
5. DOUBLE ALL FLOOR JOISTS BELOW ALL PARALLEL WALLS AT UPPER LEVEL.
6. ALL DOORS IN SLEEPING ROOM (AREA) NEXT MEET EGRESS REQUIREMENTS AS PER CODE. (SEE LOCAL CODES)

TYPICAL EGRESS REQUIREMENTS
24" CLEAR HEIGHT
20" CLEAR WIDTH
5.7 SQ. FT. AT UPPER LEVEL
5.0 SQ. FT. AT LOWER LEVEL
44" MAX. FINISHED SILL HEIGHT

UPPER LEVEL FLOOR PLAN

SCALE: 1/4" = 1'-0"

FILLMORE & CHAMBERS DESIGN GROUP

DRAWN BY: CT	Sq. Ft.
DATE: 6/24/14	UPPER FRAME: 1118
REVISED BY: -	LOWER FRAME: 2455
DATE: -	TOTAL FRAME: 4074
REVISED BY: -	TOTAL HEATED: 4154
DATE: -	# OF FLOORS: 2
	PLAN NUMBER: F2542

Authentisign ID: 61265FA7-A871-ED11-ADE6-0050F2765AB1

BENFIELD OUTDOOR SERVICES & SOLUTIONS

Request for Professional Services

Date of Request: 12/01/22 **BOSS Job #:** 1928

Division: Onsite Wastewater **Project Manager:** Michael Benfield

12/01/22

The undersigned party hereby requests the following Professional Onsite Wastewater Services:

Bi-annual Septic maintenance with report turned into owner and county.

Project Name: 1928_ Hunts Landing Dr.

Property Address: 123 Hunts Landing Drive Mooresville

Structure on Premises: Yes No **If yes, occupied by owner:** Yes No **Gates?** Code: _____

Special Instructions/Scope of Work: 5 years of routine bi-annual maintenance of the septic and pump tanks, central valve box, and drainlines

Anticipated date when services are needed: _____
(Turnaround time varies depending on current workload. **Rush jobs will include an expedition fee**)

Name of Ordering Party: Jeff Hunt **Phone #:** 704-661-8814

Email: jbrcustomhomes@gmail.com

Bill To: Bryan & Sarah Waits **Phone #:** 12/01/22

Email: BSWaits@yahoo.com Skreed51@gmail.com

Address: 123 Hunts Landing Dr, Mooresville, NC 28117

Signature of Person Responsible for Payment: AuthentiSIGN Bryan S Waits AuthentiSIGN Sarah K Waits

Service Contract Fees:

Setup fee (due at time of signature): _____

Annual fee (due before 1st maintenance of each year): $300.00 year, $150.00 per visit

Authentisign ID: 61265FA7-A871-ED11-ADE6-0050F2765AB1

BENFIELD OUTDOOR SERVICES & SOLUTIONS

Septic Maintenance Service Contract Details:

The setup fee is due before contract is signed by operator and submitted to the county. The fee covers operator obtaining and reviewing the property septic permit, drafting up and signing contract, submitting contract to county, 30 min site visit to asses needs of system.

The annual fee is due every year before maintenance is performed. This covers 2 maintenance visits and reports for the year, and submittal of the reports to the county. The operator will contact the homeowner to schedule the visits.

The operator reserves the right to cancel the contract and notify the county of cancelation if the homeowner cannot be reached to schedule maintenance.

The contract term is 5 years. If maintenance has been regularly performed, services can easily be renewed with a new signed contract. If a renewed contract is requested and maintenance was unable to be performed because homeowner could not be contacted, a set up fee will be required.

Due to the nature of septic systems and concrete corrosion, lids have been known to break or fall apart during maintenance and we're not finically responsible for the lid replacement.

It is the homeowner's responsibility to make sure the components continue to be readily accessible for bi-annual maintenance. The setup fee includes having the operator make sure the needed components are accessible.

It is the operator's responsibility to send the reports from the bi-annual maintenance to the County to be kept on record.

This contract does not include repairs. If any repair is needed, the operator will bring it to the homeowner's attention in the report and let the homeowner decide on how to proceed. We can quote and perform repair, but do not require you go through the operator for repairs.

The operator requests as a courtesy to notify them if property has been sold. So that time and resources are not exhausted trying to contact homeowner for the next maintenance, when they no longer are responsible for the property.

Signature of Homeowner: Authentisign Bryan S Waits 12/01/22 Authentisign Sarah K Waits Date: 12/01/22

Signature of Operator: Michael Benfield Date: 12.02.2022

RECEIVED AUG 19 2021 AP 313249

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

$105.00

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit (X) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: (✓) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: **(PRINT CLEARLY)**

Applicant Name: JBR Custom Homes Inc **Address:** Mooresville, NC **Zip:** 28117

Applicant Email: _____ **Phone:** Jeff 704-661-8814 **Alt. Phone:** _____

Owner Name: Same **Address:** _____ **Zip:** _____

Owner Email: _____ **Phone:** _____ **Alt. Phone:** _____

Property Information:

Street Address: 123 Hunts Landing Dr - MVL 28117

Subdivision Name: Hunts Landing **Section/Phase:** — **Lot Number:** 4 + 4A (Part of 14)

Driving Directions: _____

Site Development Information: *(check or complete ALL that apply*

CHECK FOUNDATION TYPE

(X) New Single Family Residence — Maximum Number of Bedrooms: 4
( ) New Multi-Family Residence — Maximum Number of Occupants: 8
( ) Accessory Building — ( ) Swimming Pool
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: _____
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____

(X) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: _____ Number of Persons: _____

(X) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: _____
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative (X) Modified Conventional ( ) Other: _____

Please answer the following to the best of your ability:

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Signature: _____ 12/9/2020
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

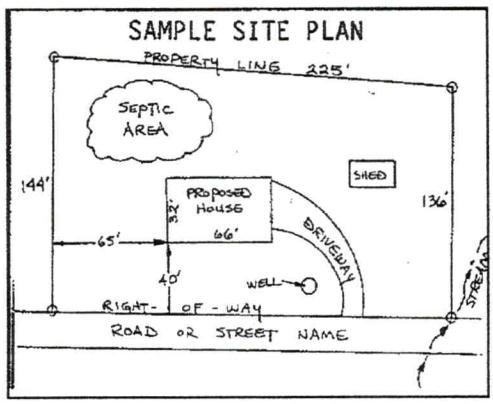
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. ***INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT!!!***

Place an (X) beside each item as you complete the site plan:

- ( ) **Property Line measurements are clearly identified**
- ( ) **All proposed structures are indicated**
- ( ) **Front and side setbacks from property line**
- ( ) **Preferred driveway location**
- ( ) **Preferred well location**
- ( ) **Preferred septic system location**
- ( ) **North arrow, or other sufficient indicator of direction**



Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	**N/A**
Location of easements and rights of ways on your property	**N/A**
Location of any designated wetlands on the property	**N/A**

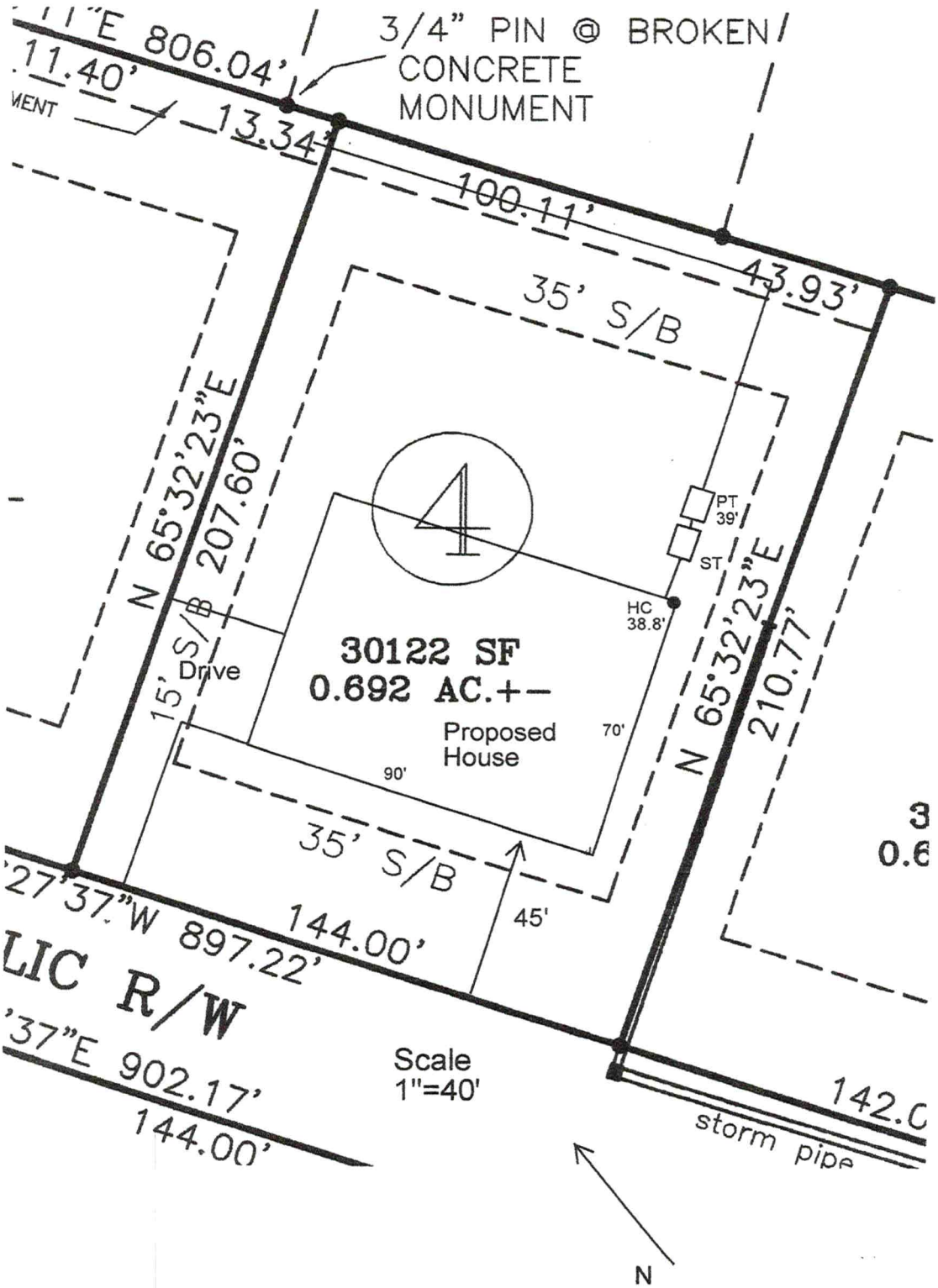
USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

See attached plan

Signature: _____ 12/9/2020

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) **DATE**


3/4" PIN @ BROKEN CONCRETE MONUMENT
806.04'
11.40'
13.34'
100.11'
43.93'
35' S/B
N 65°32'23"E 207.60'
PT 39'
ST
HC 38.8'
4
30122 SF
0.692 AC.+-
Proposed House
70'
90'
15' S/B
Drive
35' S/B
45'
144.00'
897.22'
LIC R/W
902.17'
144.00'
Scale 1"=40'
N 65°32'23"E 210.77'
storm pipe
N

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative:

Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship

In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:

Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form.

If there are multiple property owners, then all property owners must sign the form that designates a legal representative.

By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

I, Jeffrey Hunt as Pres \BK Custom Homes, Inc, am the legal owner(s) of the property located at 123 Hunts Landing Dr, Hunts Landing 4 identified as PIN (Parcel Identification Number) 4648424626, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Michael Athanas & Associates, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Jeffrey Hunt 7/11/2020 — Signature of Owner(s) (as President) — Date

Signature of Witness — 7/11/2020 — Date

Please return this signed form to the appropriate office:

Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

Type: CRP
Recorded: 01/14/2021 at 03:30:23 PM
Fee Amt: $26.00 Page 1 of 3
Revenue Tax: $0.00
Iredell County, NC
Ronald N. Wyatt Register of Deeds
BK 2772 PG 2004-2006

NO CLOSING HELD NOR TITLE SEARCH PREFORMED BY PREPARING ATTORNEY

Purchase Price: $0.00 Revenue Stamps: None

Tax Lot No.: _____ Parcel Identifier No. 4648329997

Verified by _____ County on the _____ day of _____, 20__

Mail after recording to: GRANTEE

This instrument prepared by: Ben S. Thomas, a licensed North Carolina Attorney, 514 Williamson Road, Ste. 431, Mooresville, NC 28117

Brief description for the Index: **Lot 14 Hunts Landing**

*** NORTH CAROLINA QUITCLAIM DEED ***

THIS DEED made this December 16, 2020, by and between

GRANTOR	GRANTEE
JBR Custom Homes, Inc. **a North Carolina Corporation** 135 Castle Drive Mooresville, NC 28117	**JBR Custom Homes, Inc.** **a North Carolina Corporation** 135 Castle Drive Mooresville, NC 28117

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does remise, release, grant, convey and forever quitclaim all right, title, claim and interest of the Grantor in and to all that certain lot or parcel of land situated in Iredell County, North Carolina and more particularly described as follows:

The purpose of this conveyance is to divided Lot 14 of Hunts Landing Subdivision as platted in Plat Book 71, Page 147 of the Iredell County Registry into two septic lots, 4A and 5A as shown in that plat recorded in Plat Book 73, Page 34 of the Iredell County Registry and as described in Exhibit A attached hereto and incorporated herein by reference.

As long as the wastewater system is required for the lot that it is designed to serve Septic Lot 4A shall be appurtenant to and transfer with Lot 4 of Hunts Landing and Septic Lot 5A shall be appurtenant to and transfer with Lot 5 of Hunts Landing. The Septic Lots shall run with the land, shall not be affected by change of ownership or control and shall transfer with the ownership of the Lot it is appurtenant to.

Page Count: 3
☐NS ☐PQ ☐SI

The entire wastewater sewage system shall be on property owned or controlled by the person owning or controlling the system. The necessary easements and right of ways, to the Septic Lots are provided and granted per the plat recorded in Plat Book 73, Page 34. There is further granted a to the Lot owners a right of ingress and egress as needed for system installation, operation, maintenance, monitoring, and repairs.

The property hereinabove described was acquired by Grantor by instrument recorded in Deed Book 2669, Page 188 of the Iredell County Public Registry.

All or a portion of the property herein conveyed ___ includes or _X_ does not include the primary residence of a Grantor.

A map showing the above-described property is recorded in Map Plat 71, Page 147.

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee, free from all right, title, claim or interest of the Grantor, or anyone claiming by, through or under them.

IN WITNESS WHEREOF, the Grantor has hereunto set Grantor's hand and seal, or if corporate, has caused this instrument to be signed in its corporate name by its officers duly authorized by its Board of Directors.

JBR Custom Homes, Inc.

By: _____
Jeffrey H Hunt, President

SEAL-STAMP
MEGAN LANGDON
NOTARY
PUBLIC
IREDELL COUNTY, NC
MY COMMISSION EXPIRES 1/18/2023

NORTH CAROLINA, Iredell County.

I, a Notary Public of the County and State aforesaid, certify that Jeffrey H Hunt personally appeared before me this day and acknowledged he is President of **JBR Custom Homes, Inc. a North Carolina corporation, Grantor and that as President he executed the** foregoing instrument on behalf of the company.

Witness my hand and official stamp or seal this 14 day of January, 2021

My commission expires: 1/18/2023

Megan Langdon
Notary Public

The foregoing Certificate(s) of _____

_____

is/are certified to be correct. This instrument and this certificate are duly registered at the date and time and in the Book and Page shown on the first page hereof.

_____ REGISTER OF DEEDS FOR _____ COUNTY

By _____ Deputy/Assistant-Register of Deeds

Exhibit A

Lot 4A

BEGINNING at a point in the southern margin of the right of way for Big Indian Loop; thence with the southern margin of the right of way along the following three courses and distances: (1) N 85-43-19 E 45.81 feet to a point; (2) N 79-12-06 E 63.23 feet to a point; and (3) N 71-58-28 E 3.21 feet to a point; thence with a new line of Lot 5A S 22-21-03 E 146.05 feet to a point; thence with the line of Lot 13 S 65-32-23 W 106.92 feet to a point; thence with the lines of Lots 1 and 2 of Cedar Woods Subdivision (PB 44/91) N 22-55-57 W 177.11 feet to the point and place of BEGINNING; all in accordance with that survey dated November 30, 2020 by David C. Poovey, PLS

Lot 5A

BEGINNING at a point in the southern margin of the right of way for Big Indian Loop; thence with the southern margin of the right of way for Big Indian Loop along the following two courses and distances: (1) N 71-58-28 E 79.88 feet to a point; and (2) thence with a curve to the right having a radius of 10.00 feet, an arc length of 14.58 feet, with chord bearing S 66-14-34 E 13.33 feet to a point; thence with the margin of the right of way for Hunts Landing S 24-27-37 E 127.06 feet to a point; thence with the line of Lot 13 S 65-32-23 W 93.63 feet to a point; thence with a new line of Lot 4A N 22-21-03 W 146.05 feet to the point and place of BEGINNING; all in accordance with that survey dated November 30, 2020 by David C. Poovey, PLS.

NOTES

- PROPERTY MAY BE SUBJECT TO RECORDED OR UNRECORDED RIGHTS OF WAYS OR EASEMENTS NOT OBSERVED.
- OWNER TO VERIFY ALL SETBACKS AND ZONING REGULATIONS PRIOR TO ANY PLANNING OR CONSTRUCTION.
- DIMENSIONS OF ALL IMPROVEMENTS SHOWN ON THIS PLAT SHOULD NOT BE SCALED OR RELIED UPON FOR DESIGN OR CONSTRUCTION WITHOUT A FIELD VERIFICATION OF ALL DIMENSIONS.
- DIGITAL COPIES OF THIS FILE ARE FOR REFERENCE ONLY AND MAY NOT BE USED FOR DESIGN WORK.
- 10' DRAIN & UTILITY EASEMENT MAY EXIST ALONG EACH LOT LINE.
- NO USGS MONUMENT FOUND WITHIN 2000' OF SUBJECT PROPERTY.
- WITH REGARD TO ALL STORMWATER PIPES AND RELATED EASEMENTS ON INDIVIDUAL LOTS WITHIN THE CONFINES OF THIS SUBDIVISION, IT SHALL BE THE RESPONSIBILITY OF THE INDIVIDUAL LOT OWNERS FOR ALL MAINTENENCE, REPAIR AND UPKEEP.

Curve	Radius	Length	Chord	Chord Bear.
C1	25.00'	21.03'	20.41'	S 48°33'19" E
C2	50.00'	77.20'	69.78'	S 28°05'51" E
C3	50.00'	138.74'	98.32'	N 84°41'21" W
C4	50.00'	35.24'	34.51'	N 39°18'53" W
C5	25.00'	21.03'	20.41'	N 00°21'58" W
C6	15.00'	15.38'	14.72'	S 27°16'31" E
C7	15.00'	14.58'	13.99'	S 69°14'34" E

Course	Bearing	Distance
L1	S 74°11'50" E	15.00'
L2	N 87°00'00" E	33.24'
L3	N 89°43'13" E	45.81'
L4	N 69°11'00" E	30.00'

LEGEND

IP/IR	RIGHT-OF-WAY
EOP	EDGE OF PAVEMENT
CTC	CENTERLINE
PDE	PERMANENT DRAINAGE EASEMENT
PP	UTILITY POLE
LP	LIGHT POLE
	UNDERGROUND POWER
	SANITARY SEWER LINE
	OVERHEAD UTILITY LINE
	GUY WIRE
	UNDERGROUND TELECOMMUNICATIONS LINE
	GAS LINE
	WATER LINE
	FIBER OPTIC CABLE LINE

SITE DATA

1. SITE ADDRESS: BIG INDIAN LOOP
   DAVIDSON TWSP, IREDELL COUNTY
   MOORESVILLE, NC 28117
2. PROPERTY ZONING: RA (RESIDENTIAL AGRICULTURAL)
   PROPOSED USE: SINGLE FAMILY RESIDENTIAL
3. ALL LOTS SHALL BE SERVED BY INDIVIDUAL WELLS.
4. FEMA FLOOD PANEL: 3710484800J DATED 3/18/2008
   THIS PROPERTY DOES NOT LIE WITHIN A REGULATED FLOOD PLAIN OR FEMA FLOOD ZONE.
5. PURPOSE OF THIS MAP IS TO PROVIDE SEPTIC LOTS #4A & #5A WITH EASEMENTS AS SHOWN

Doc ID: 017827200001 Type: CRP
Recorded: 01/08/2021 03:20 PM
Fee Amt: $21.00 Page 1 of 1
Iredell County, NC
Ronald M. Wyatt Register of Deeds
BK 73 PG 34

PB 71-147

Certificate of Approval
I, hereby certify that this plat for recordation is an exception to the Subdivision Ordinance of Iredell County, North Carolina.

Subdivision Administrator
Iredell County, North Carolina

1-8-21
Date

Owner Certificate for Exception Plats
Know all men by these presents, that I (we) hereby certify that I am (we are) the owner(s) of the property shown and described herson and that I (we) hereby acknowledge this plat and allotment to be my free act and deed.

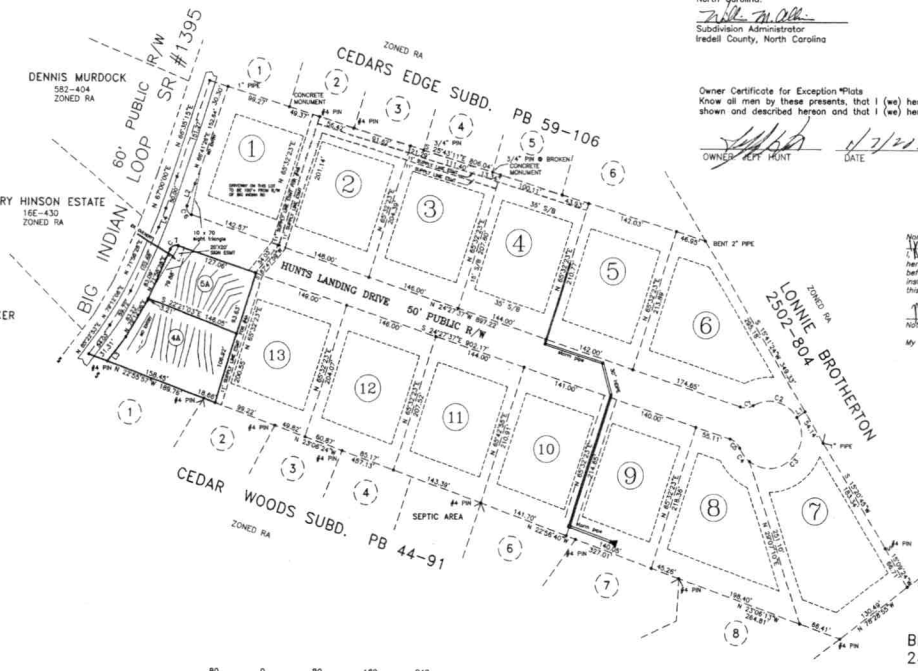
OWNER JEFF HUNT

1/7/2021
DATE

North Carolina
County
I, Megan Langdon, Notary Public for said County and State, do hereby certify that Jeffrey Hunt owner(s) personally appeared before me this day, and acknowledged the execution of the foregoing instrument. Witness my hand and official seal, this 7 day of January, 2021

Megan Langdon
Notary Public
My Commission Expires: 1/15/2023

MEGAN LANGDON NOTARY PUBLIC IREDELL COUNTY, NC MY COMMISSION EXPIRES 1/15/2023



GRAPHIC SCALE - FEET
80 0 80 160 240

NOTE: NEW #4 PINS SET AT ALL CORNERS UNLESS NOTED OTHERWISE.

Review Officer Certificate
I, Rebecca M. Ashworth, Review Officer of Iredell County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Review Officer — Date 1-8-21

Watershed Certificate
The Hunt's Landing Subdivision, to the best of my knowledge, lies within the WS-IV Critical Area Catawba/Lake Norman; a Water Supply Watershed designated by the North Carolina Division of Environmental Management and as appears on the Watershed Protection Map of Iredell County.

Subdivision Administrator — Date 1-8-21

Health Disclaimer
As of the date of this recording, the lots represented on this plat have not been inspected or approved by the Iredell County Health Department. Until inspected, there is no assurance that a building permit will be issued.

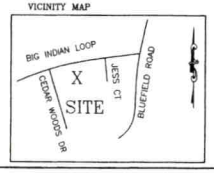
STATE OF NORTH CAROLINA
I, DAVID C. MAHANEY, CERTIFY THAT THIS MAP WAS (DRAWN BY ME) (DRAWN UNDER MY SUPERVISION) FROM (AN ACTUAL SURVEY MADE BY ME) (AN ACTUAL SURVEY MADE UNDER MY SUPERVISION) (DEED DESCRIPTION RECORDED IN BOOK 2656 PAGE 188 BOOK ____ PAGE ____ BOOK ____ PAGE ____) THAT THE RATIO OF PRECISION AS CALCULATED BY LATITUDES AND DEPARTURE IS 1: 10,000 (THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN BOOK ____ PAGE ____;) THAT THIS MAP WAS PREPARED IN ACCORDANCE WITH G.S. 47-30, AS AMENDED. WITNESS MY HAND AND SEAL THIS THE 30 TH DAY OF DECEMBER A.D. 2020.

I FURTHER CERTIFY THAT THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION

PROFESSIONAL LAND SURVEYOR - PLS #3762

NORTH CAROLINA SEAL L-3762 LAND SURVEYOR

VICINITY MAP



DEDMON SURVEYS

DEDMON SURVEYS

CHUCK POOVEY, PLS #3762
ROBERT DEDMON, PLS #3899

3704 NC HIGHWAY #16 BUSINESS NORTH
P.O. BOX 494 - DENVER, NC 28037
PHONE: 704/483/4908
FAX: 704/483/2170

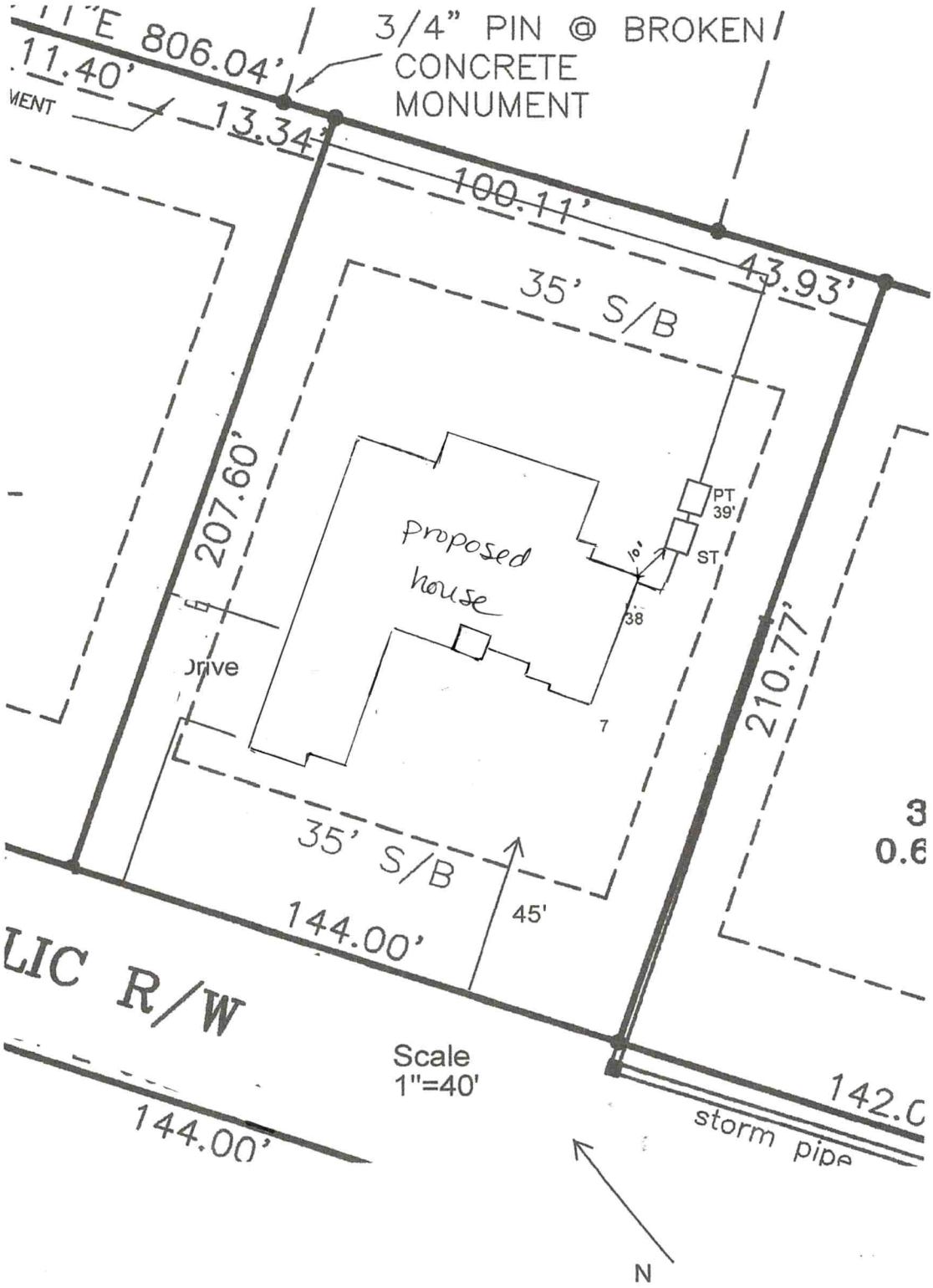
DATE 12-30-2020		DB: 2669	PG: 188
SCALE: 1" = 80'		DB: PB: 71	PG: PG: 147
DAVIDSON TOWNSHIP IREDELL COUNTY, NC			
SURV. BY: HJ - HL	DRAWN: CP	JOB# BIGINDIANFINALSEPTIC	

EXEMPT SURVEY MAP FOR

HUNT'S LANDING

SEPTIC LOT AND EASEMENT
REVISION OF PLAT BOOK 71-147

OWNER/DEVELOPER:
JBR CUSTOM HOMES, INC.
147 CASTLE DRIVE
MOORESVILLE, NC 28117
OFFICE 704-380-0838
CELL 704-661-8814
JBRcustomhomes@gmail.com


E 806.04'
11.40'
MENT
13.34'
3/4" PIN @ BROKEN CONCRETE MONUMENT
100.11'
43.93'
35' S/B
207.60'
PT
39'
ST
Proposed house
38
Drive
7
210.77'
35' S/B
45'
144.00'
LIC R/W
Scale
1"=40'
142.0
storm pipe
144.00'
N

4/6/8473 4643.000

185 Hughes Landing Blvd

404