ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # AP 320547

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

PIN # 4654 -- 78 -- 7409

APPLICANT/OWNER: Lakeshore Holdings, LLC

APPLICANT ADDRESS: 637 Williamson Rd Ste 102 Mooresville, NC 28117

SITE ADDRESS: 138 Addison Emory Lane, Mooresville NC 28117

PHONE: 704-799-7609 ALT. PHONE –

SITE DIRECTIONS: I-5 South Oak Presbyterian Neighborhood entrance on Left

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Davidson Pond

SECTION: – LOT # 22 LOT AREA: 2.36 AC

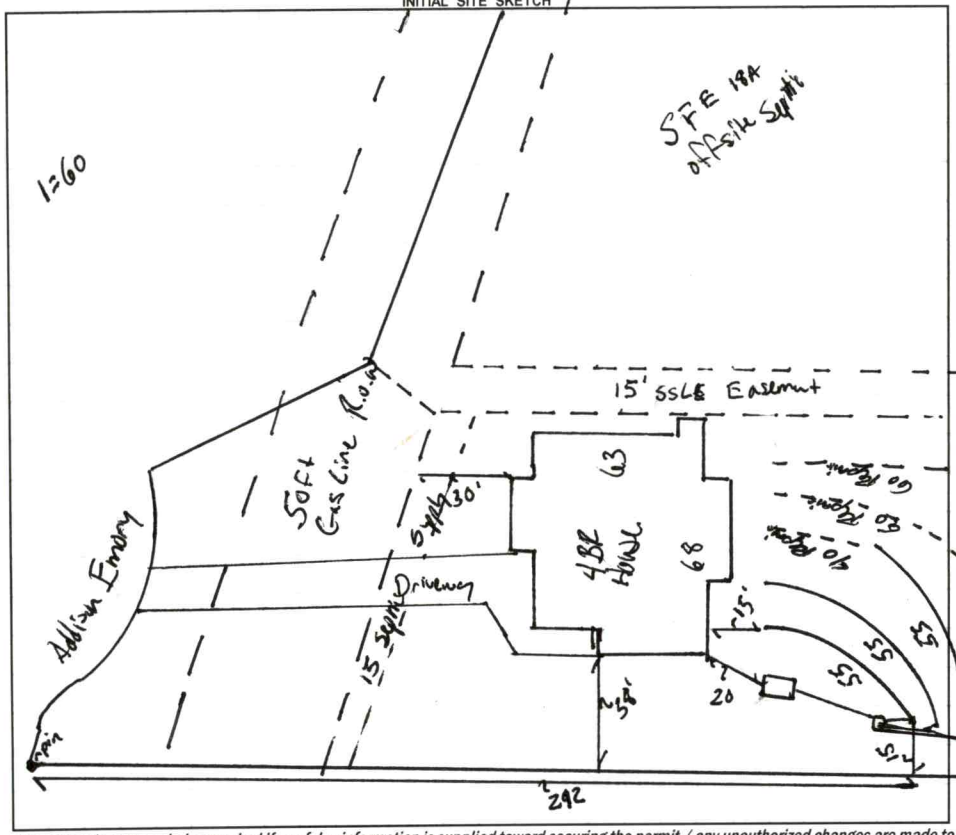
DESIGN FLOW: 480 L.T.A.R.: .25

Septic Tank	1000	(gal)	STB	7110	Date	6/18/21	☒ 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:	Gravity- 50% Reduction (V PPBPS).			☐ Business	No. Persons	8	☒ Private			
Pump Make	–	Model	–		Serial #	–	Repair System Description:	LP- 50% Reduction (V PPBPS).			☐ Other	No. Employees		☐ Public			
# Nitrification Fields	1	# Lines	6		Linear Ft	330	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space		☐ Community			
Trench Width	24 in	Trench Bottom Depth(Low side)			33 in		Gravel Depth	–	☒ GRAVITY	☐ PRESSURE	☐ Basement w/ plumbing			☐ Basement w/o plumbing			

Comments / Conditions: Install Septic drainlines on the contour of the land. Utilize D-Box to distribute evenly. Do not Drive, park, pave, grade or lay utilities on Drainfield.

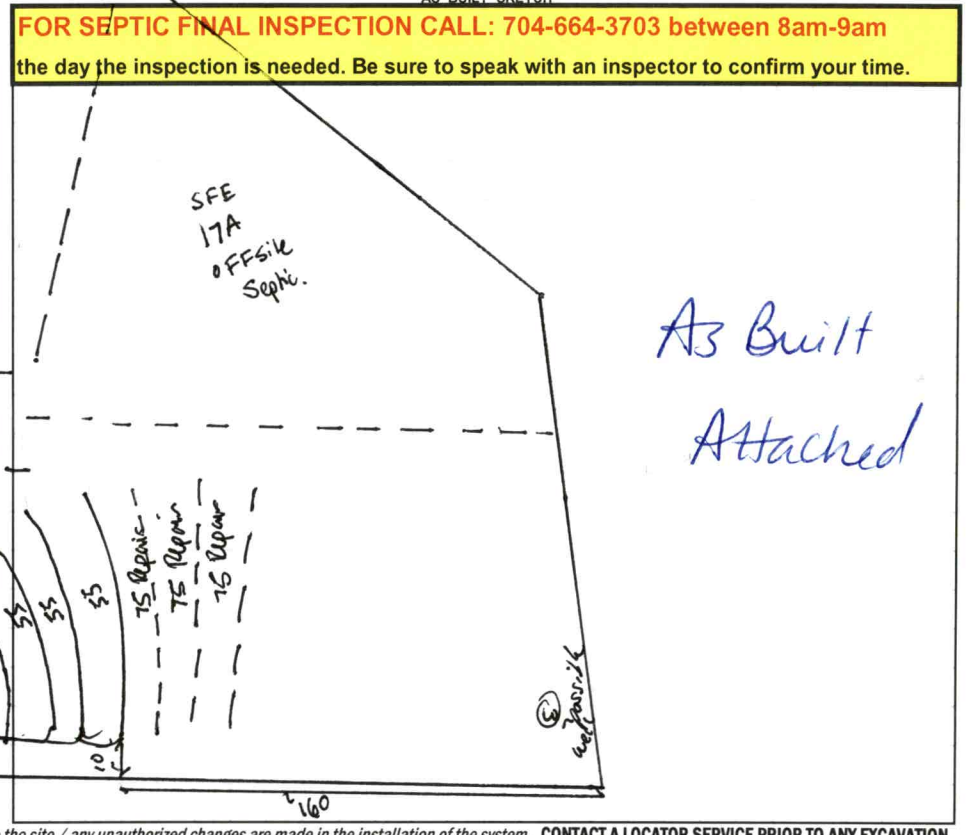
* TB not to exceed 40 blows

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.



As Built Attached

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: 2/21/22 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Benjamin A. Bolin Date: 2/17/22 OPERATION PERMIT by: D Mobley Date: 8/4/22

AUTHORIZATION TO CONSTRUCT by: Benjamin A. Bolin Date: 2/17/22 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? _____	

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 320547

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

PIN # 4654 -- 78 -- 7409

APPLICANT/OWNER: Lakeshore Holdings, LLC APPLICANT ADDRESS: 637 Williamson Rd Ste 102 Mooresville, NC 28117

SITE ADDRESS: 138 Addison Emory Lane, Mooresville NC 28117 PHONE: 704-799-7609 ALT. PHONE –

SITE DIRECTIONS: I-15 South Oak Presbyterian Rd Westbound entrance on Left SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: Davidson Pond SECTION: – LOT # 22 LOT AREA: 2.36 AC DESIGN FLOW: 480 L.T.A.R.: .25

Septic Tank	1000	(gal)	STB	760	Date		☑ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	
Pump Tank	–	(gal)	PT	–	Date	–	System Description:	Gravity- 50% Reduction (V PPBPS).			
Pump Make	–	Model	–		Serial #	–	Repair System Description:	LPP- 50% Reduction (V PPBPS).			
# Nitrification Fields	1	# Lines	6		Linear Ft	330	Maintenance Agreement Required:	☐ YES	☑ NO		
Trench Width	24 in	Trench Bottom Depth(Low side)	33 in		Gravel Depth	–	☑ GRAVITY	☐ PRESSURE			

☑ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

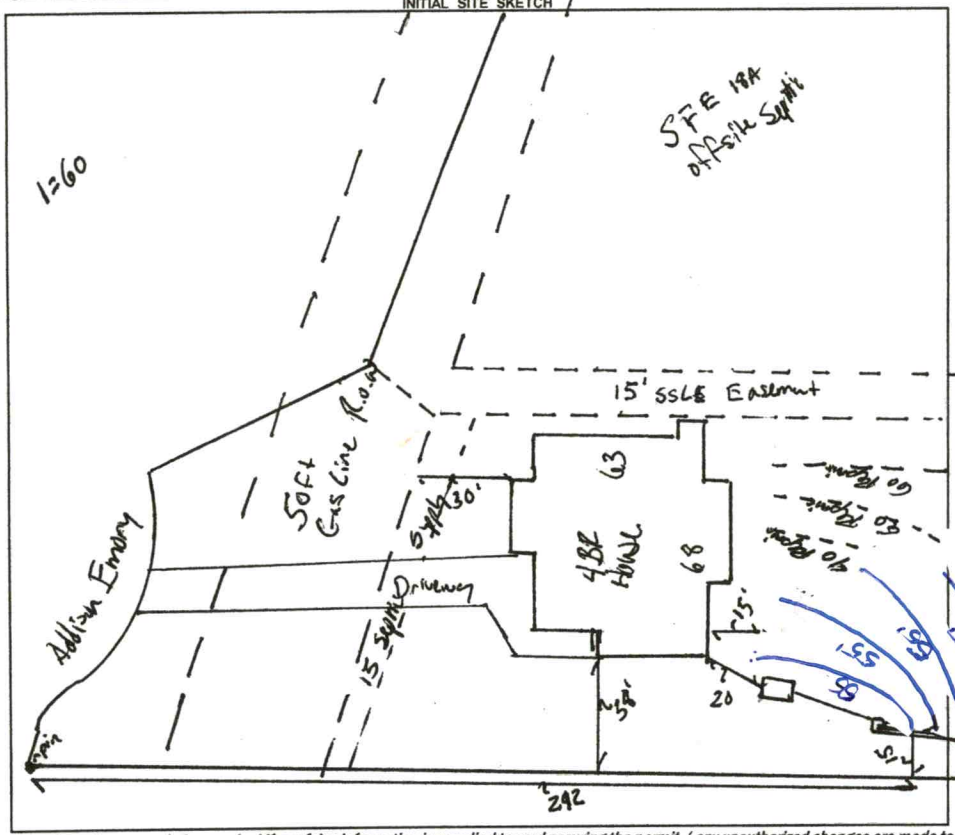
No. Bedrooms 4 No. Persons 8 No. Employees – ☑ Crawl Space

Water Supply: ☑ Private ☐ Public ☐ Community ☐ Basement w/o plumbing

Comments / Conditions: Install Septic drainlines on the contour of the land. Utilize D-Box to distribute evenly. Do not Drive, park, Pave, grade or bury utilities in Drainfield.

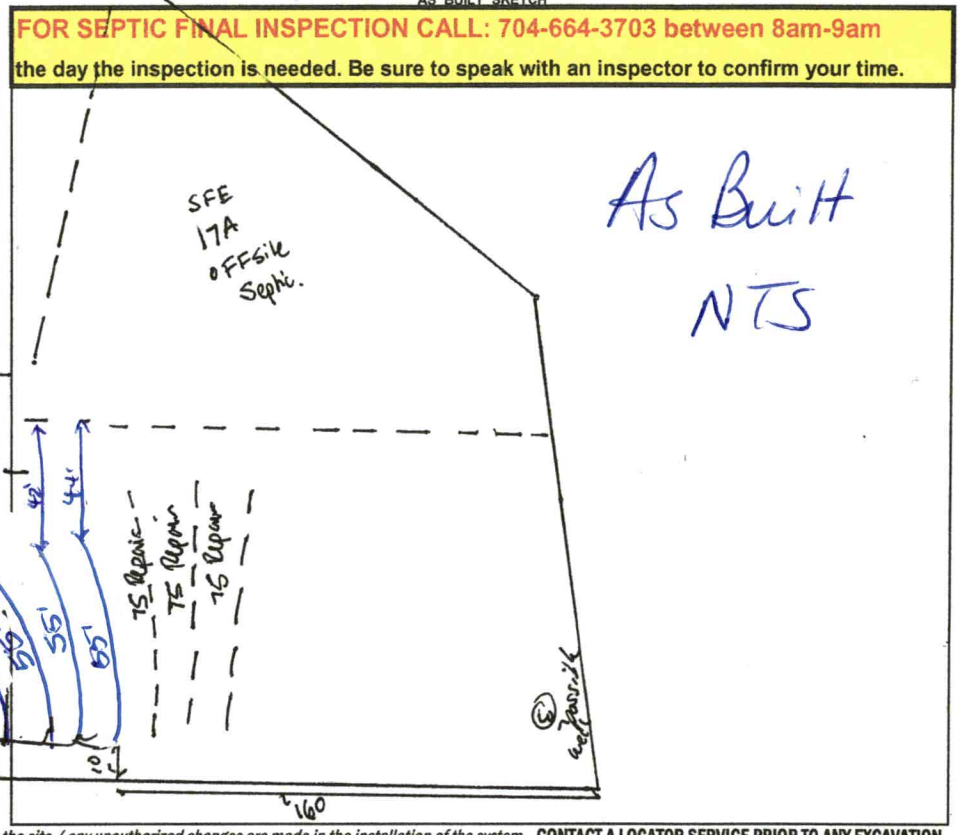
* TB not to exceed 40 inches

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.



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: 2/21/22 Installed by: –

IMPROVEMENT PERMIT by: Benjamin A. Bolin Date: 2/17/22 OPERATION PERMIT by: – Date: –

AUTHORIZATION TO CONSTRUCT by: Benjamin A. Bolin Date: 2/17/22 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: _____

Davidson Rd Lot 22

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

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

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	10%	0-6	SCL	SSSP FI SEXP		58			PS .275
		6-24	C	SSSP FI SEXP					
		24-58	CL	SSSP FI SEXP					
2	10%	0-23	C SBK	SSSP FI SEXP		52			PS .30
		23-52	CL wSBK.	SSSP FI SEXP					
3	10%	0-9	SL	SSSP FI SEXP		54			PS .25
		~~9-23~~							
		~~23-~~							
		9-32	C	SSSP FI SEXP	10YR6/6				
		32-54	CL	SSSP FI SEXP	10YR6/4	(27-32			
4	10%	0-12	SL wSBK	SSSP FI SEXP		58		McCaw Chron 233.	PS .25
		12-32	C SBK/	SSSP FI SEXP					
		32-58	CL wSBK.	SSSP FI SEXP					

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: _____

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope) CV (Convex Slope) D (Drainage Way) DS (Debris Slump) FP (Flood Plain) FS (Foot Slope) H (Head Slope) L (Linear Slope) N (Nose Slope) R (Ridge) S (Shoulder Slope) T (Terrace)	I	S (Sand) LS (Loamy Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive) EXP (Expansive)	G (Single Grain) M (Massive) CR (Crumb) GR (Granular) SBK (Subangular Blocky) ABK (Angular Blocky) PL (Platy) PR (Prismatic)
	II	SL (Sandy Loam) L (Loam)	0.8 - 0.6	0.4 - 0.3		
	III	Si (Silt) SiCL (Silty Clay Loam) CL (Clay Loam) SCL (Sandy Clay Loam) SiL (Silt Loam)	0.6 - 0.3	0.3 - 0.15		
					MOIST	**WET**
	IV	SC (Sandy Clay) SiC (Silty Clay) C (Clay)	0.4 - 0.1	0.2 - 0.05	VFR (Very Friable) FR (Friable) FI (Firm) VFI (Very Firm v. Very Sticky)	NS (Non-sticky) SS (Slightly Sticky) S (Sticky) VS (Very Sticky)
		O (Organic)	None	None	EFI (Extremely Firm)	NP (Non-plastic) SP (Slightly Plastic) P (Plastic) VP (Very Plastic)

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

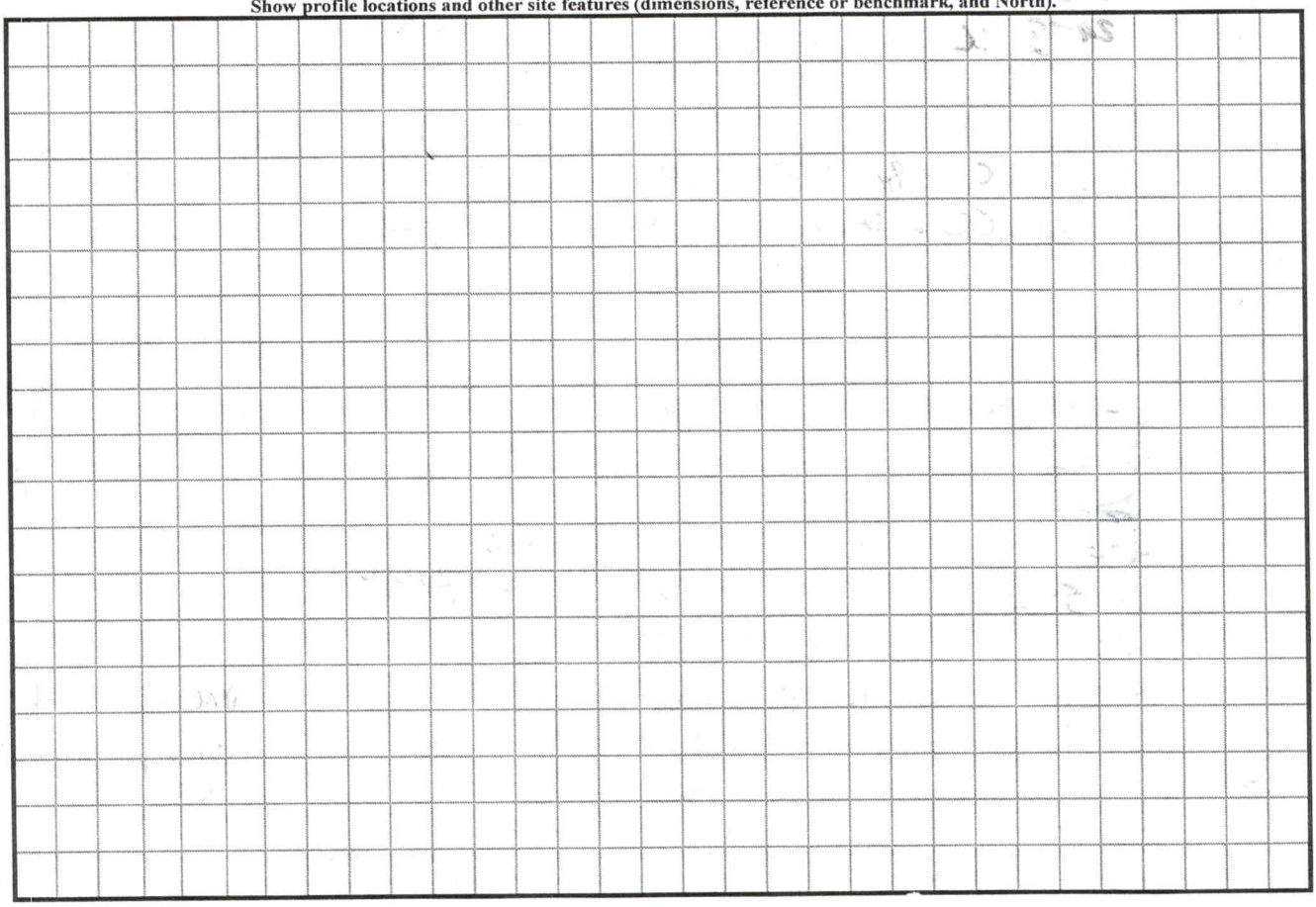
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

Show profile locations and other site features (dimensions, reference or benchmark, and North).



***Limited Redraw

RECEIVED FEB 10 2022

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM AP-320547 $105.00

Application For: (X) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) 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: Lakeshore Holdings, LLC **Address:** 637 Williamson Rd, Ste 102, Mooresville, NC **Zip:** 28117

Applicant Email: lakemistoperations@gmail.com **Phone:** 704-799-7609 **Alt. Phone:**

Owner Name: Lakeshore Holdings, LLC **Address:** PO Box 5350, Mooresville, NC **Zip:** 28117

Owner Email: lakemisthomes@yahoo.com **Phone:** 704-799-7609 **Alt. Phone:**

Property Information:

Street Address: 138 Addison Emory Lane, Mooresville, NC 28117

Subdivision Name: Davidson Pond **Section/Phase:** **Lot Number:** 22

Driving Directions: 115 South to left on Presbyterian Rd, neighborhood entrances on the left

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

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines **Describe Problem:**

Maximum Number of Bedrooms: 4
Maximum Number of Occupants: 8
( ) Swimming Pool
( ) Other Addition/Structure:

CHECK FOUNDATION TYPE

(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:**

(X) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other:

Please answer the following to the best of your ability:

( ) Yes (X) No **Does the site contain any jurisdictional wetlands?**
( ) Yes (X) No **Is any non-domestic sewage (i.e. industrial) to be generated?**
( ) Yes (X) 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: Lakeshore Holdings, LLC dba Lakemist Homes — 2/10/22

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

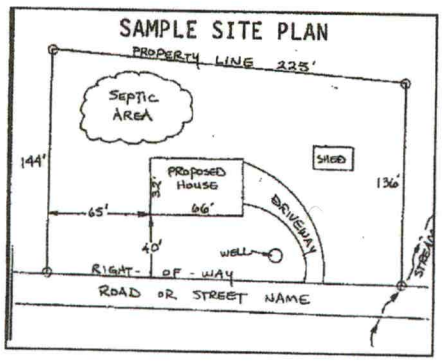
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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

Signature: _____

Lakeshore Holdings, LLC dba Lakemist Homes

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

2/10/22

DATE

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 520547

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

PIN # -- --

APPLICANT/OWNER: Oakspring, LLC APPLICANT ADDRESS: PO Box 5350 Mooresville NC 28117

SITE ADDRESS: 136 Addison Emery Lane PHONE: 704-799-7609 ALT. PHONE N/A

SITE DIRECTIONS: South on Mecklenburg HWY, TL Presbyterian Rd, L Raleigh Dam Pl, R Addison SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: Davidson Pond SECTION: LOT # 27 LOT AREA: 2.37 AC DESIGN FLOW: 480 L.T.A.R.: .25

Septic Tank	1000	(gal)	STB	Date	☑ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms	4
Pump Tank		(gal)	PT	Date	System Description:	Gravity - 50% Reduction - Vertical	☐ Business	No. Persons	8
Pump Make		Model		Serial #	Repair System Description:	CP. - 50% Reduction - Vertical	☐ Other	No. Employees	
# Nitrification Fields	1	# Lines	6	Linear Ft: 330	Maintenance Agreement Required:	☐ YES ☑ NO	☐ Slab	☑ Crawl Space	
Trench Width	24 in	Trench Bottom Depth(Low side)	33 in.	Gravel Depth	—	☑ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing	

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: Install on the Contour of the land. Utilize D-Box to distribute water evenly - Do not Drive, pave, pave, grade or bury vehicles in Down Field

INITIAL SITE SKETCH

See attached Site plan by Paul Pennington LSS & ICHD Dated 9/22/21

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.

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: 10/20/2021 Installed by:

IMPROVEMENT PERMIT by: Date: 10-8-21 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Date:

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

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

1. *** APPLICANT AND OWNER ARE THE SAME. *** (*Sign here*) _____

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.

2. I, Lakeshore Holdings, LLC, am the legal owner(s) of the property located at 138 Addison Emory Lane, Mooresville, NC 28117, identified as

PIN (Parcel Identification Number) 4654781543, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Aaron Feldman, Lakeshore Holdings, LLC, 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

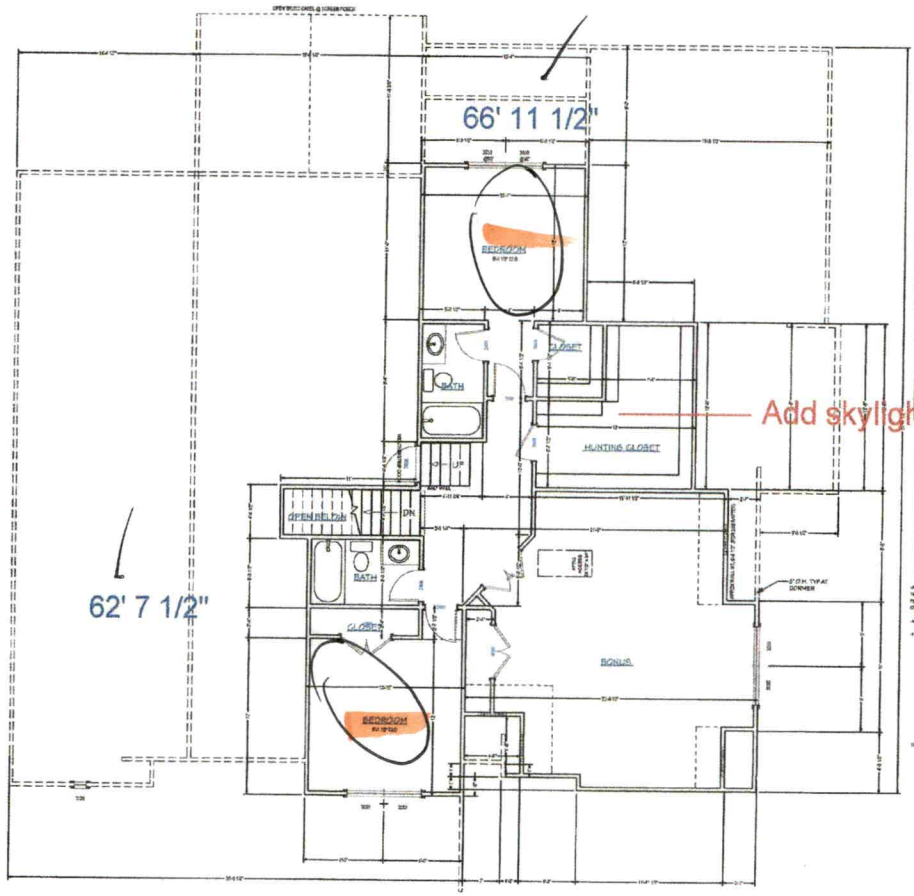
I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

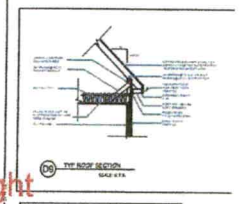
Lakeshore Holdings, LLC dba Lakemist Homes
Signature of Owner(s)

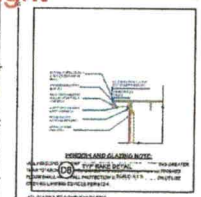
2/10/22
Date

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









SQUARE FOOTAGE	
1ST FLOOR HEATED	2441
2ND FLOOR HEATED	1207
TOTAL HEATED	3648
GARAGES	804
PORCHES	402
TOTAL UNDER ROOF	4854

SECOND FLOOR PLAN

SCALE 1/4" = 1'-0"

BAB 2/12/22

FIELD

NO.	DESCRIPTION	BY	DATE

PROJECT DESCRIPTION:
Davis Residence
LAKEMIST HOMES

VISUAL DESIGN & DRAFTING

DATE:
10/9/2018

SCALE:

SHEET:
A-7

66' 11 1/2"

62' 7 1/2"

Extend deck to back of house box

Remove door and center window

Make garage doors 8ft tall

Add 3068 door

Make garage doors 8ft tall

SQUARE FOOTAGE	
1ST FLOOR HEATED	2441
2ND FLOOR HEATED	1207
TOTAL HEATED	3648
GARAGES	804
PORCHES	402
TOTAL UNDER ROOF	4854

FIRST FLOOR PLAN

SCALE 1/4" = 1'-0"

BAB 2/17/22

FIELD

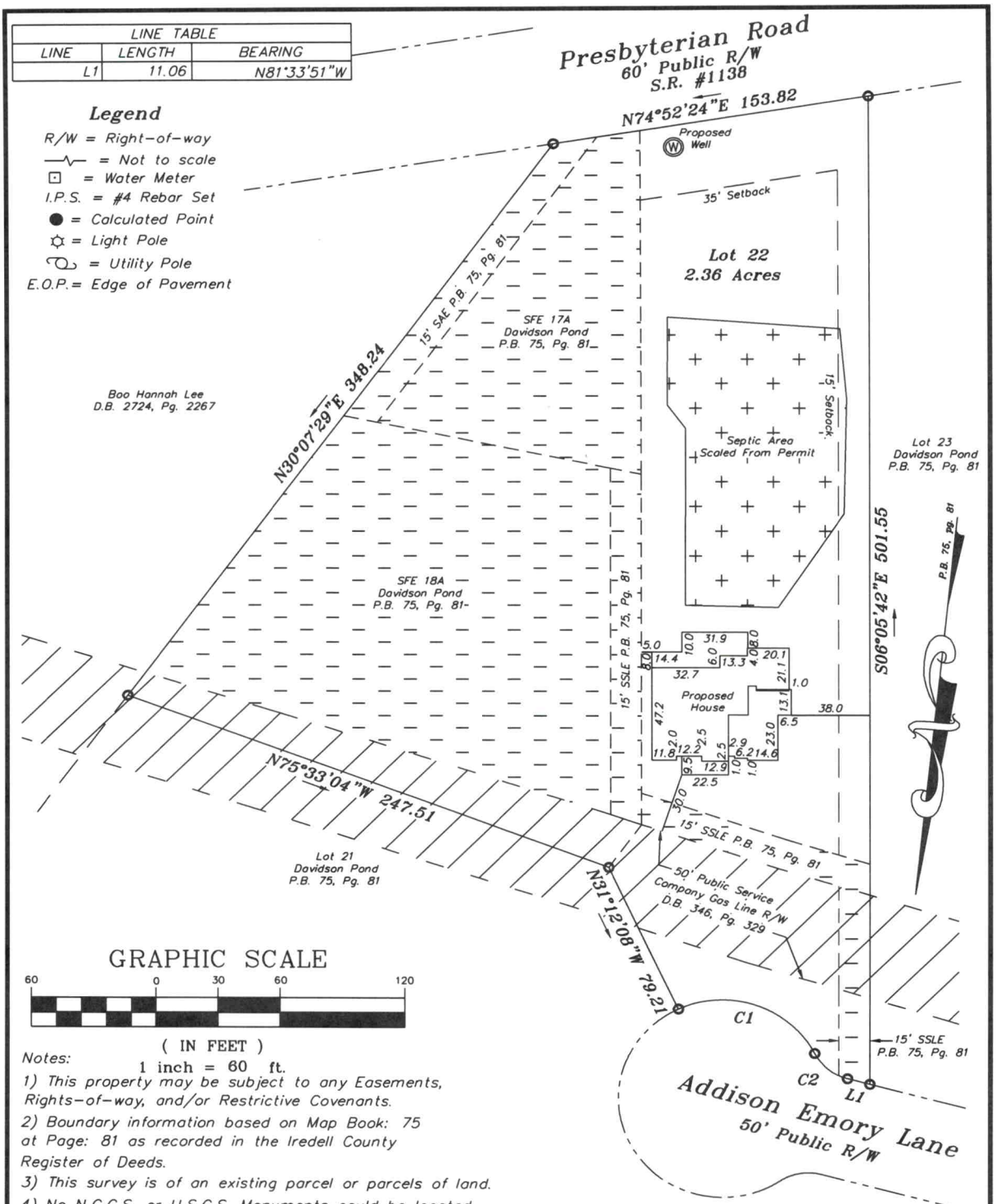
PROJECT DESCRIPTION:
Davis Residence
LAKEMIST HOMES

VISUAL DESIGN
VISUAL DESIGN & DRAFTING

DATE:
10/9/2018

SCALE:

SHEET:
A-6



LINE TABLE		
LINE	LENGTH	BEARING
L1	11.06	N81°33'51"W

Legend

R/W = Right-of-way
—∿— = Not to scale
⊡ = Water Meter
I.P.S. = #4 Rebar Set
● = Calculated Point
☼ = Light Pole
= Utility Pole
E.O.P. = Edge of Pavement

GRAPHIC SCALE

60 0 30 60 120

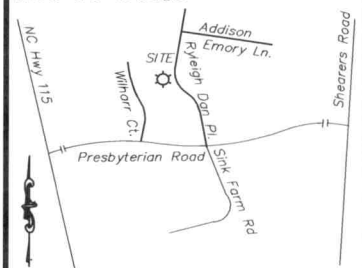
(IN FEET)

Notes: 1 inch = 60 ft.

1) This property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.
2) Boundary information based on Map Book: 75 at Page: 81 as recorded in the Iredell County Register of Deeds.
3) This survey is of an existing parcel or parcels of land.
4) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.
5) Area by coordinate method.
6) No Title Commitment was provided or reviewed.
7) This lot is in the process of being recorded.

CURVE TABLE				
CURVE	LENGTH	RADIUS	Chord Distance	Chord Bearing
C1	76.65	50.00	69.36	S77°17'18"E
C2	21.02	25.00	20.41	N57°27'40"W

Vicinity Map
Not To Scale



Plot Plan

FOR

Lakemist Homes

PROPERTY DESCRIPTION

Lot 22
Davidson Pond Subdivision

This lot is being revised and has not been recorded

Coddle Township, Iredell County, NC

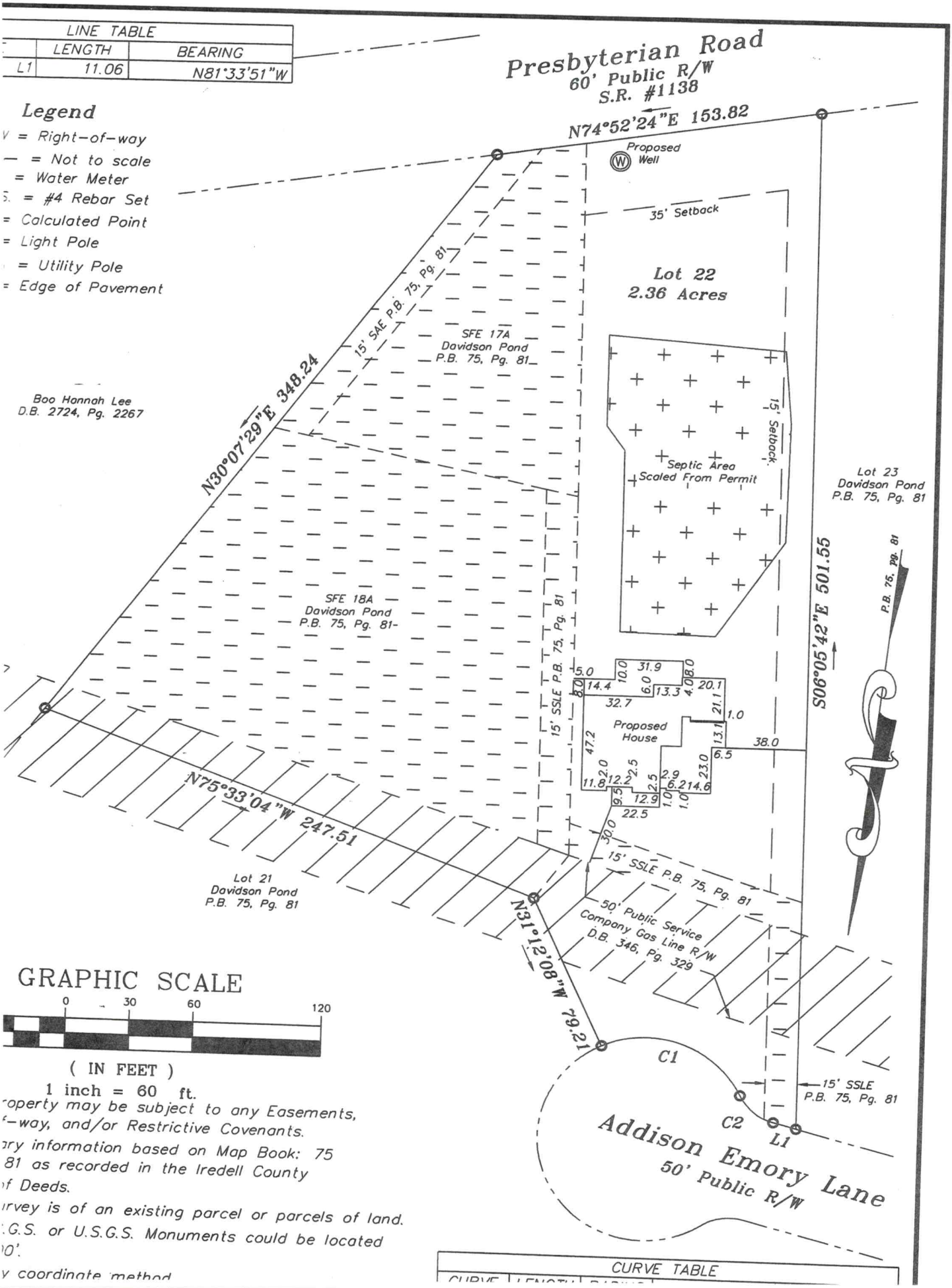
SCALE: 1" = 60'

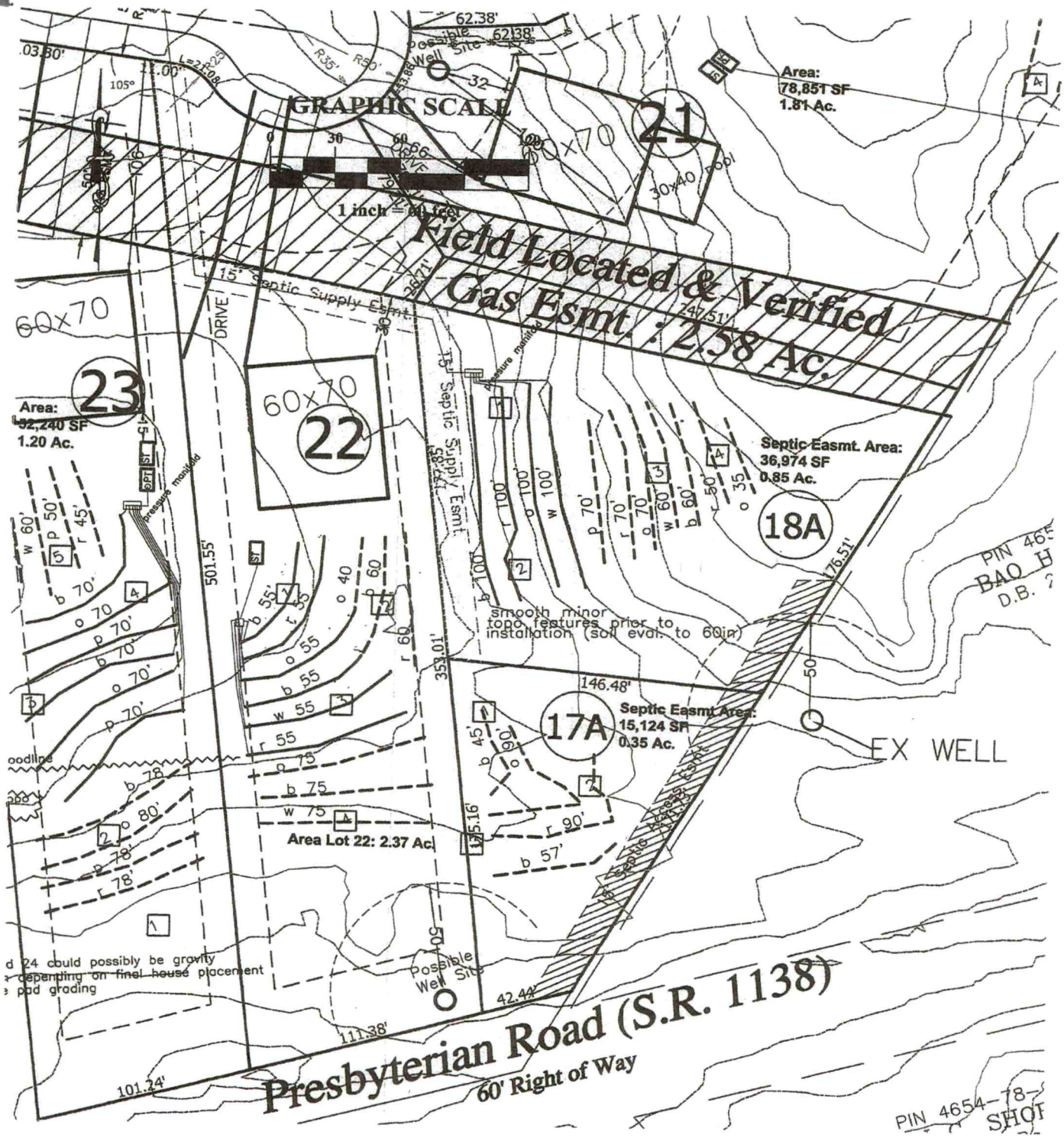
FIELD BOOK:

FILE: 2022-33

Tax Pin #: 4654787409

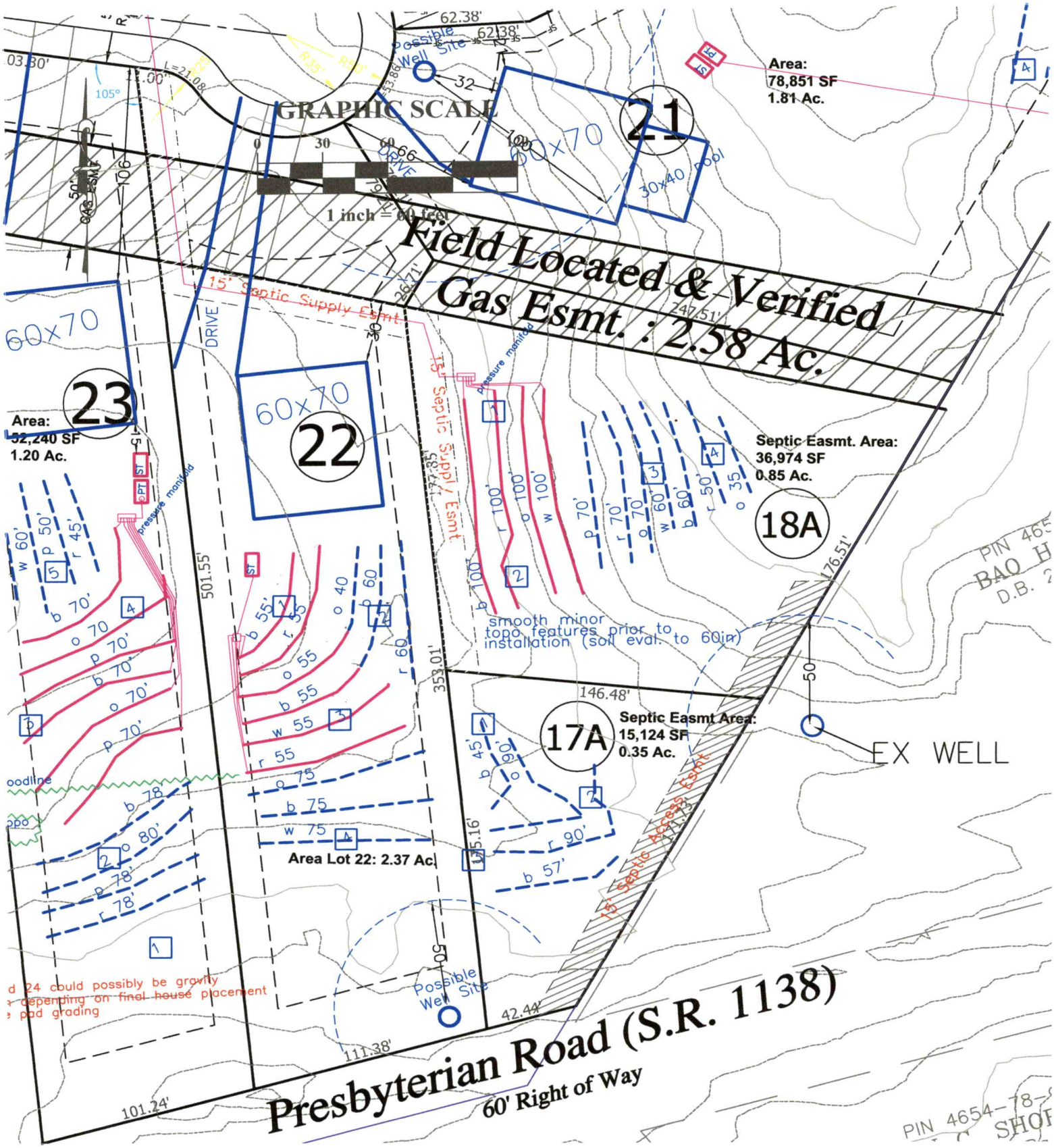
Schamback Surveying, P.A.
Post Office Box 4143
Mooresville, NC 28117
(704) 622-9915
C-3218


LINE TABLE
LENGTH
BEARING
L1
11.06
N81°33'51"W
Legend
V = Right-of-way
— = Not to scale
= Water Meter
S. = #4 Rebar Set
= Calculated Point
= Light Pole
= Utility Pole
= Edge of Pavement
Presbyterian Road
60' Public R/W
S.R. #1138
N74°52'24"E 153.82
Proposed
Well
35' Setback
Lot 22
2.36 Acres
15' SAE P.B. 75, Pg. 81
SFE 17A
Davidson Pond
P.B. 75, Pg. 81
Boo Honnah Lee
D.B. 2724, Pg. 2267
N30°07'29"E 348.24
15' Setback
Septic Area
Scaled From Permit
Lot 23
Davidson Pond
P.B. 75, Pg. 81
SFE 18A
Davidson Pond
P.B. 75, Pg. 81
15' SSLE P.B. 75, Pg. 81
S06°05'42"E 501.55
P.B. 75, Pg. 81
Proposed
House
N75°33'04"W 247.51
Lot 21
Davidson Pond
P.B. 75, Pg. 81
15' SSLE P.B. 75, Pg. 81
50' Public Service
Company Gas Line R/W
D.B. 346, Pg. 329
N31°12'08"W 79.21
C1
C2
L1
15' SSLE
P.B. 75, Pg. 81
Addison Emory Lane
50' Public R/W
GRAPHIC SCALE
0
30
60
120
(IN FEET)
1 inch = 60 ft.
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t-way, and/or Restrictive Covenants.
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0'.
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CURVE TABLE
CURVE
LENGTH



Oaksprings, LLC – Davidson Pond Subdivision – Lot 22 Septic Site Plan 9.22.21

Base site plan from PDAPA. House pad and lot lines staked by PDAPA. Approx. proposed septic lines sketched on site plan by Penninger Soil Consulting. Refer to flags in field. Any proposed well or septic system must be approved and permitted by the ICHD. Refer to ICHD permit for system type and specifications.



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