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MECKLENBURG COUNTY
HEALTH DEPARTMENT

APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT/ CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

1. SEPTIC / TYPE APPLICATION: ○ N/A ◉ NEW SYSTEM ○ ALTERATION ○ REPAIR ○ MODIFIED PLOT PLAN

2. WELL / TYPE APPLICATION: ◉ N/A ○ NEW WELL ○ MAJOR REPAIR ○ ABANDONMENT

3. JOB LOCATION INFORMATION:

TAX PARCEL NUMBER: 19937212
STREET ADDRESS: 12934 Waterthrush Place
CITY: Charlotte
STATE: NC **ZIP:** 28278
SUBDIVISION NAME: The Sanctuary
LOT #: 56 **LOT SIZE (acres):** 9.19

TOWNSHIP:
◉ MECKLENBURG ○ CORNELIUS ○ HUNTERSVILLE
○ DAVIDSON ○ CHARLOTTE ○ PINEVILLE
○ MATTHEWS ○ MINT HILL

4. BUILDING INFORMATION:

BUILDING TYPE:
○ SINGLE MOBILE HOME ○ MODULAR HOME
○ DOUBLE WIDE ○ MULTIPLE FAMILY
◉ HOUSE ○ OTHER _____

HEATED SQUARE FOOTAGE: 8,094
NUMBER OF BEDROOMS: 4
NUMBER OF OCCUPANTS: 2

FOUNDATION TYPE:
○ CONCRETE SLAB ○ BASEMENT WITH PLUMBING
◉ CRAWL SPACE ○ BASEMENT WITH NO PLUMBING

5. IF PLANNING TO EXPAND OR ALTER THE EXISTING SEPTIC SYSTEM PLEASE COMPLETE THE FOLLOWING SECTION: ☑ N/A

NUMBER OF BEDROOMS TO BE ADDED: _____ NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: _____

6. WATER SUPPLY: ◉ MUNICIPAL ○ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER _____

7. PROPOSED USE OF WELL: ◉ N/A ○ IRRIGATION ○ POTABLE (DRINKING WATER) ○ OTHER _____

8. PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE *(1-MOST DESIRED 5-LEAST DESIRED):*

☐ N/A ☑ ANY TYPE ☐ CONVENTIONAL ☐ ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. RANK: ____ ____ ____ ____ ____

9. DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.

BURIED CABLES, LANDFILLS, STUMPHOLES	○ YES ◉ NO	GRADING/SOIL REMOVAL PERFORMED	○ YES ◉ NO
EXISTING WASTEWATER (SEPTIC) SYSTEMS	○ YES ◉ NO	JURISDICTIONAL WETLANDS	○ YES ◉ NO
WELLS, SPRINGS, OR WATER LINES	○ YES ◉ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	○ YES ◉ NO
EASEMENTS OR RIGHT-OF-WAYS	○ YES ◉ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	○ YES ◉ NO
CHEMICAL/PETROLEUM STORAGE TANKS	○ YES ○ NO	KNOWN UNDERGROUND CONTAMINATION	○ YES ◉ NO
WASTE STORAGE	○ YES ◉ NO	GROUNDWATER USE RESTRICTIONS/VARIANCES	○ YES ◉ NO

10. WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 5/21/21 ☐ UNKNOWN

11. WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY? _____ ☑ N/A

12. PROPERTY OWNER:

NAME: David & Denise Murphy
ADDRESS: 1900 Gulf Blvd
CITY: Belleair Shores
STATE: FL ZIP: 33786
WORK PHONE: _____
MOBILE PHONE: (650) 544-9963
FAX: _____
E-MAIL: _____

13. OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:

**Owner's Authorization form is required if legal representative is submitting application*

NAME: _____
ADDRESS: _____
CITY: _____
STATE: _____ ZIP: _____
WORK PHONE: _____
MOBILE PHONE: _____
FAX: _____
E-MAIL: _____

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208 OFFICE: (980) 314-1680, FAX: 704-336-6894

Revised on: 03/27/19

14. SEPTIC SYSTEM PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct shall become invalid. 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. The permit is valid for either sixty (60) months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

DM (Initial here for septic system applications)

15. WELL PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. 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. The permit is valid for a period of twelve (12) months from the date of issuance.

_____ (Initial here for well applications)

16. APPLICATION SIGNATURE SECTION:

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. A proper signature is required in order to process your application. Please review the application carefully and sign in the space provided below. A PROPOSED PLOT PLAN is required to be submitted with each application.

DocuSigned by: DocuSigned by:

D1CF03819403495F... D1CF03819403495F...

Property Owner's or Owner's Legal Representative Signature

1/18/2022 | 5:09 PM EST

Date

OFFICE USE ONLY

○ SURVEY PLAT TO SCALE SUBMITTED ○ SCALED SITE PLAN SUBMITTED ○ UN-SCALED SITE PLAN SUBMITTED

SEPTIC APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

WELL APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

APPLICATION PROCESSED BY: _____

GWS FILE NUMBER ASSIGNED: _____

APPLICATION ID NUMBER ASSIGNED: _____

COMMENTS:

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208 OFFICE: (980) 314-1680, FAX: 704-336-6894

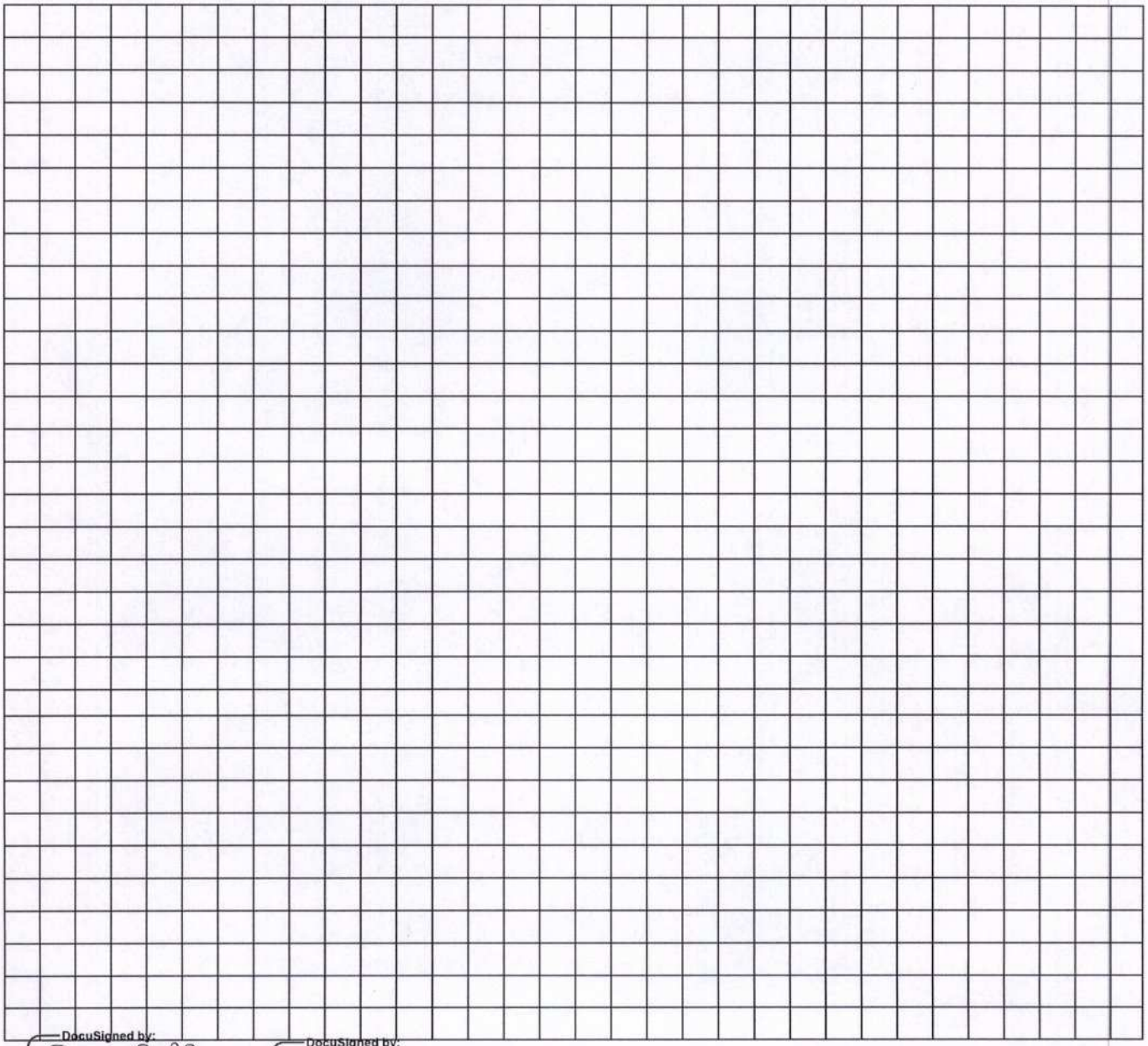
File #: _____

PROPOSED PLOT PLAN

A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: _____ Tax Parcel #: _____

Subdivision Name: _____ Lot #: _____



DocuSigned by: DocuSigned by:

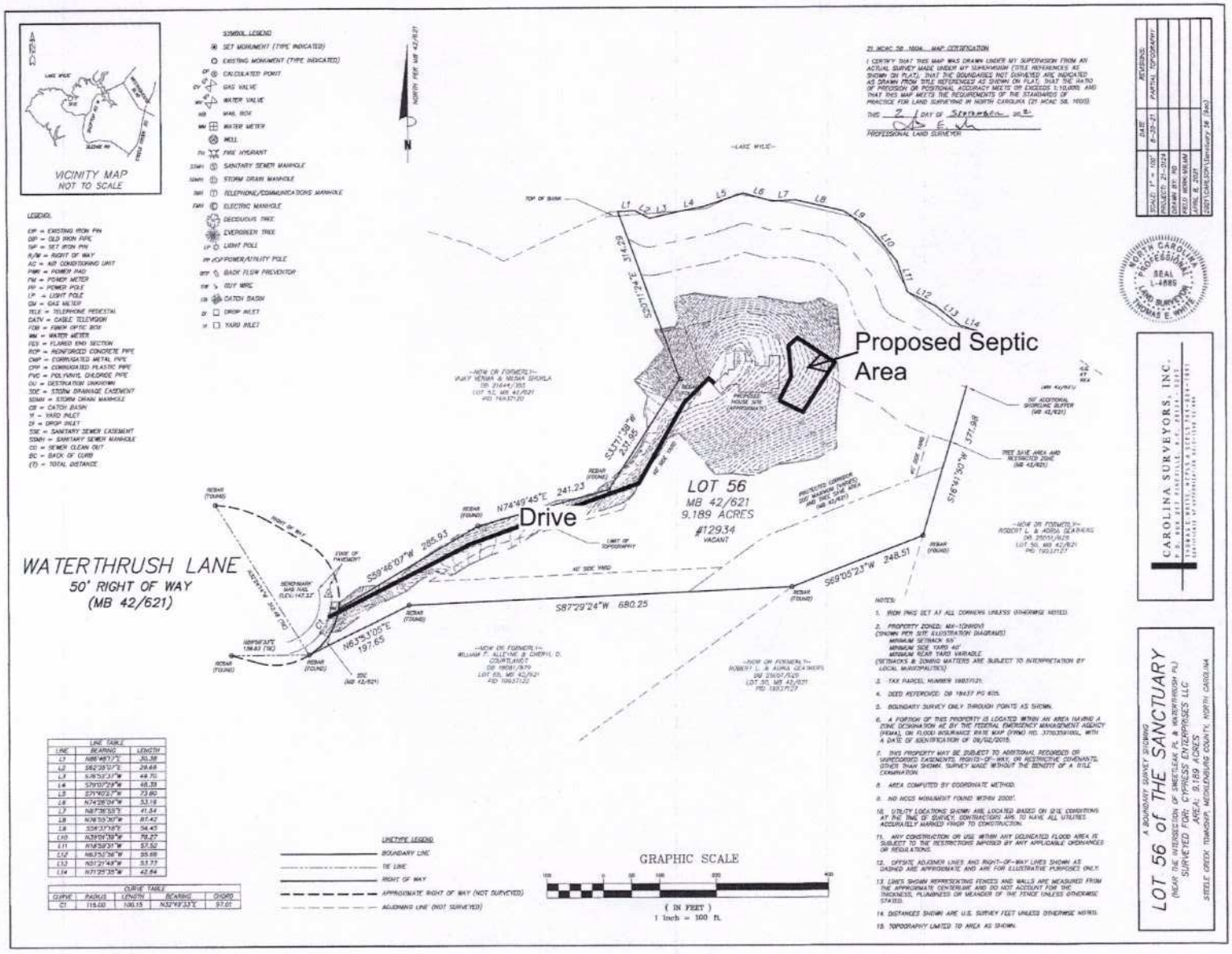
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Property Owner's or Owner's Legal Representative Signature

1/18/2022 | 5:09 PM EST

Date

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Dr. Suite 8000, Charlotte, NC 28208, OFFICE: (980) 314-1680, FAX: 704-336-6894


VICINITY MAP
NOT TO SCALE
SYMBOL LEGEND
SET MONUMENT (TYPE INDICATED)
EXISTING MONUMENT (TYPE INDICATED)
CALCULATED POINT
GAS VALVE
WATER VALVE
MAIL BOX
WATER METER
WELL
FIRE HYDRANT
SANITARY SEWER MANHOLE
STORM DRAIN MANHOLE
TELEPHONE/COMMUNICATIONS MANHOLE
ELECTRIC MANHOLE
DECIDUOUS TREE
EVERGREEN TREE
LIGHT POLE
POWER/UTILITY POLE
BACK FLOW PREVENTOR
GUY WIRE
CATCH BASIN
DROP INLET
YARD INLET
LEGEND:
EIP = EXISTING IRON PIN
OIP = OLD IRON PIPE
SIP = SET IRON PIN
R/W = RIGHT OF WAY
AC = AIR CONDITIONING UNIT
PWR = POWER PAD
PM = POWER METER
PP = POWER POLE
LP = LIGHT POLE
GM = GAS METER
TELE = TELEPHONE PEDESTAL
CATV = CABLE TELEVISION
FOB = FIBER OPTIC BOX
WM = WATER METER
FES = FLARED END SECTION
RCP = REINFORCED CONCRETE PIPE
CMP = CORRUGATED METAL PIPE
CPP = CORRUGATED PLASTIC PIPE
PVC = POLYVINYL CHLORIDE PIPE
DU = DESTINATION UNKNOWN
SDE = STORM DRAINAGE EASEMENT
SDMH = STORM DRAIN MANHOLE
CB = CATCH BASIN
YI = YARD INLET
DI = DROP INLET
SSE = SANITARY SEWER EASEMENT
SSMH = SANITARY SEWER MANHOLE
CO = SEWER CLEAN OUT
BC = BACK OF CURB
(T) = TOTAL DISTANCE
NORTH PER MB 42/621
N
21 NCAC 56 1604 MAP CERTIFICATION
I CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (TITLE REFERENCES AS SHOWN ON PLAT); THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DRAWN FROM TITLE REFERENCED AS SHOWN ON PLAT; THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY MEETS OR EXCEEDS 1:10,000; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56, 1600).
THIS 7 DAY OF SEPTEMBER, 2021
PROFESSIONAL LAND SURVEYOR
SCALE: 1" = 100'
PROJECT: 21-0124
DRAWN BY: MD
FIELD WORK: MB/AM
APRIL 8, 2021
C:\DOT\CAR.SDP\Sanctuary.DR (Rev.)
DATE
8-25-21
REVISIONS
PARTIAL TOPOGRAPHY
NORTH CAROLINA PROFESSIONAL SEAL L-4889 LAND SURVEYOR THOMAS E. WHITE
CAROLINA SURVEYORS, INC.
P.O. BOX 277 MINEVILLE, N.C. 28114 (704) 347-8201
LICENSED ARCHITECTURAL & SURVEYING FIRM P-1001
LOT 56 of THE SANCTUARY
A BOUNDARY SURVEY SHOWING
(NEAR THE INTERSECTION OF SWETLEAF PL & WAXBERRYBUSH PL)
SURVEYED FOR: CYPRESS ENTERPRISES LLC
AREA: 9.189 ACRES
STEELE CREEK TOWNSHIP, MECKLENBURG COUNTY, NORTH CAROLINA
LAKE WYLIE
TOP OF BANK
L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14
S43°13'24"E 100.29'
Proposed Septic Area
--NOW OR FORMERLY--
VIJAY VENNA & NISHA SHORLA
DB 21644/355
LOT 57, MB 42/621
PID 19337120
PROPOSED HOUSE SITE (APPROXIMATE)
S43°13'39"W 231.85'
REBAR (FOUND)
N74°49'45"E 241.23
LOT 56
MB 42/621
9.189 ACRES
#12934
VACANT
Drive
WATERTHRUSH LANE
50' RIGHT OF WAY
(MB 42/621)
RIGHT OF WAY
EDGE OF PAVEMENT
SIDEWALK
SIDEWALK WAS VARIABLE (1.0'+/- - 147.3')
S59°46'07"W 285.93
LIMIT OF TOPOGRAPHY
40' SIDE YARD
S87°29'24"W 680.25
S69°05'23"W 248.51
S16°41'30"W 371.98'
50' ADDITIONAL SHORELINE BUFFER (MB 42/621)
TREE SAVE AREA AND RESTRICTED ZONE (MB 42/621)
--NOW OR FORMERLY--
ROBERT L. & AGRA GEARHEART
DB 29511/620
LOT 55, MB 42/621
PID 19337127
--NOW OR FORMERLY--
WILLIAM T. ALLEYNE & CHERYL D. COURTLANDT
DB 19081/870
LOT 55, MB 42/621
PID 19337122
N63°35'05"E 197.65
SSMH
(MB 42/621)
CB
CURVE TABLE
CURVE | RADIUS | LENGTH | BEARING | CHORD
C1 | 115.00 | 100.15 | N32°49'33"E | 97.01
LINE TABLE
LINE | BEARING | LENGTH
L1 | N86°48'17"E | 30.38
L2 | S82°28'10"E | 29.68
L3 | N76°53'37"E | 44.70
L4 | S79°07'29"E | 48.35
L5 | S71°40'23"E | 73.80
L6 | N74°28'04"E | 53.18
L7 | N87°36'55"E | 41.54
L8 | N76°53'30"E | 87.42
L9 | S54°37'16"E | 54.45
L10 | N79°01'38"E | 78.27
L11 | N18°59'31"W | 57.52
L12 | N83°50'58"E | 55.68
L13 | N01°21'48"W | 53.71
L14 | N71°25'35"W | 42.84
LINETYPE LEGEND
BOUNDARY LINE
TIE LINE
RIGHT OF WAY
APPROXIMATE RIGHT OF WAY (NOT SURVEYED)
ADJOINING LINE (NOT SURVEYED)
GRAPHIC SCALE
100 0 50 100 200 400
(IN FEET)
1 inch = 100 ft.
NOTES:
1. IRON PINS SET AT ALL CORNERS UNLESS OTHERWISE NOTED.
2. PROPERTY ZONED: MX-1(2)HDO
ZONING PER SITE ILLUSTRATION DIAGRAMS)
MINIMUM SETBACK 55'
MINIMUM SIDE YARD 40'
MINIMUM REAR YARD VARIABLE
(SETBACKS & ZONING MATTERS ARE SUBJECT TO INTERPRETATION BY LOCAL MUNICIPALITIES)
3. TAX PARCEL NUMBER 19337121.
4. DEED REFERENCE: DB 19437 PG 605.
5. BOUNDARY SURVEY ONLY THROUGH POINTS AS SHOWN.
6. A PORTION OF THIS PROPERTY IS LOCATED WITHIN AN AREA HAVING A ZONE DESIGNATION AE BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), ON FLOOD INSURANCE RATE MAP (FIRM) NO. 3710359100L, WITH A DATE OF IDENTIFICATION OF 09/02/2015.
7. THIS PROPERTY MAY BE SUBJECT TO ADDITIONAL RECORDED OR UNRECORDED EASEMENTS, RIGHTS-OF-WAY, OR RESTRICTIVE COVENANTS OTHER THAN SHOWN. SURVEY MADE WITHOUT THE BENEFIT OF A TITLE EXAMINATION.
8. AREA COMPUTED BY COORDINATE METHOD.
9. NO NGS MONUMENT FOUND WITHIN 2000'.
10. UTILITY LOCATIONS SHOWN ARE LOCATED BASED ON SITE CONDITIONS AT THE TIME OF SURVEY. CONTRACTORS ARE TO HAVE ALL UTILITIES ACCURATELY MARKED PRIOR TO CONSTRUCTION.
11. ANY CONSTRUCTION OR USE WITHIN ANY DELINEATED FLOOD AREA IS SUBJECT TO THE RESTRICTIONS IMPOSED BY ANY APPLICABLE ORDINANCES OR REGULATIONS.
12. OFFSITE ADJOINER LINES AND RIGHT-OF-WAY LINES SHOWN AS DASHED ARE APPROXIMATE AND ARE FOR ILLUSTRATIVE PURPOSES ONLY.
13. LINES SHOWN REPRESENTING FENCES AND WALLS ARE MEASURED FROM THE APPROXIMATE CENTERLINE AND DO NOT ACCOUNT FOR THE THICKNESS, PLUMBNESS OR MEANDER OF THE FENCE UNLESS OTHERWISE STATED.
14. DISTANCES SHOWN ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED.
15. TOPOGRAPHY LIMITED TO AREA AS SHOWN.

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
ON-SITE WASTEWATER SECTION

12934 Waterthrasher Place; Lot 56 The Sanctuary; Parcel ID#19937121
COUNTY: Mecklenburg

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: James Murphy APPLICATION DATE: _____
ADDRESS: 12934 Waterthrush Place Charlotte, NC DATE EVALUATED: 11/2021
PROPOSED FACILITY: 5-bedroom House PROPOSED DESIGN FLOW (.1949): 600 GPD PROPERTY SIZE: 9.19 Acres
LOCATION OF SITE: 12934 Waterthrasher Place Charlotte, NC 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)		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	
AB 1	L 16-18%	0"-4"	Br CL WSBK	SS SP FR SEXP		48"	Few to common saprolite inclusions 27"-48"		0.3
		4"-27"	R C SBK	SS SP FR SEXP					
		27"-48"	R CL WSBK	SS SP FR SEXP					
AB 2	L 16-18%	0"-33"	R C SBK	SS SP FR SEXP		48"	Few to common saprolite inclusions 33"-48"		0.3
		33"-48"	R CL WSBK	SS SP FR SEXP					
AB 3	L 16-18%	0"-48"	R C SBK	SS SP FR SEXP		48"			0.3
AB 4	L 16-18%	0"-40"	R C SBK	SS SP FR SEXP		48"	Few to common saprolite inclusions 40"-48"		0.3
		40"-48"	R CL WSBK	SS SP FR SEXP					
AB 5	L 16-18%	0"-32"	R C SBK	SS SP FR SEXP		48"	Few to common saprolite inclusions 32"-48"		0.3
		32"-48"	R CL WSBK	SS SP FR SEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1500 Ft2	1008 Ft2
System Type(s)	25% Reduction	PPBPS
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: Michael Athanas and Associates
OTHER(S) PRESENT: _____

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
D (Drainage Way)					EXP (Expansive)	CR (Crumb)
DS (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
FP (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
FS (Foot Slope)						ABK (Angular Blocky)
H (Head Slope)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
L (Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
N (Nose Slope)		CL (Clay Loam)				
R (Ridge)		SCL (Sandy Clay Loam)			**MOIST**	**WET**
S (Shoulder Slope)		SiL (Silt Loam)				
T (Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SiC (Silty Clay)			FI (Firm)	S (Sticky)
		C (Clay)			VFI (Very Firm v. Very 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.

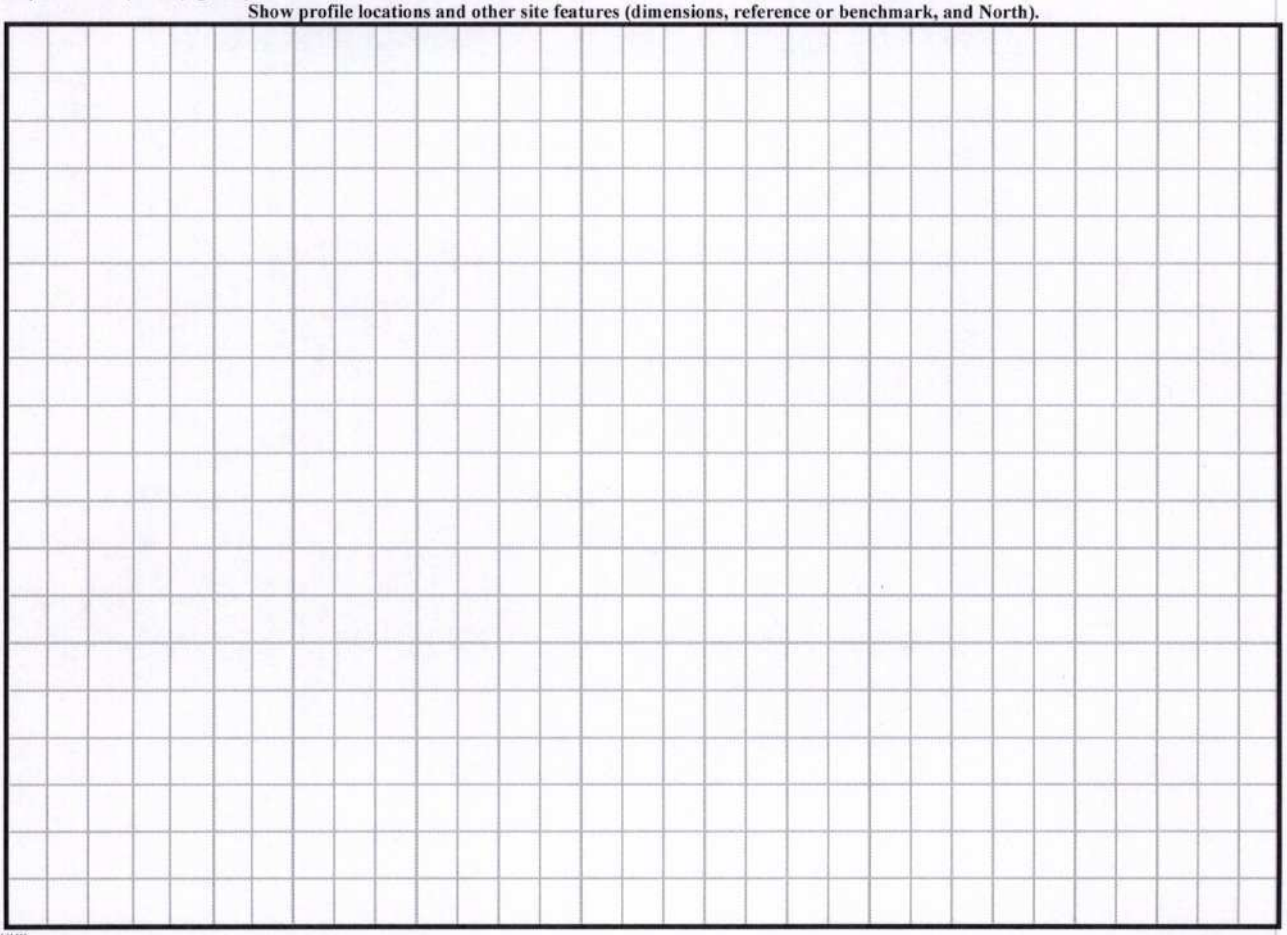
NOTES

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.

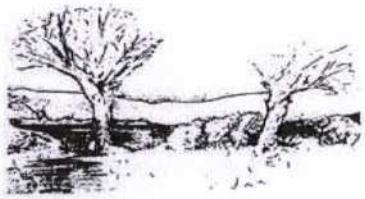
Long-term Acceptance Rate (LTAR): gal/day/ft^2

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



DENR (######)

Review (#####)



MICHAEL ATHANAS & ASSOCIATES
LICENSED SOIL SCIENTIST
556 Walden Trail
Weddington, NC 28173
(704) 576-3887

Reference: Data Sheet for 12934 Waterthrush Place; Lot 56 The Sanctuary
PID# 19937121;
Mecklenburg County, NC

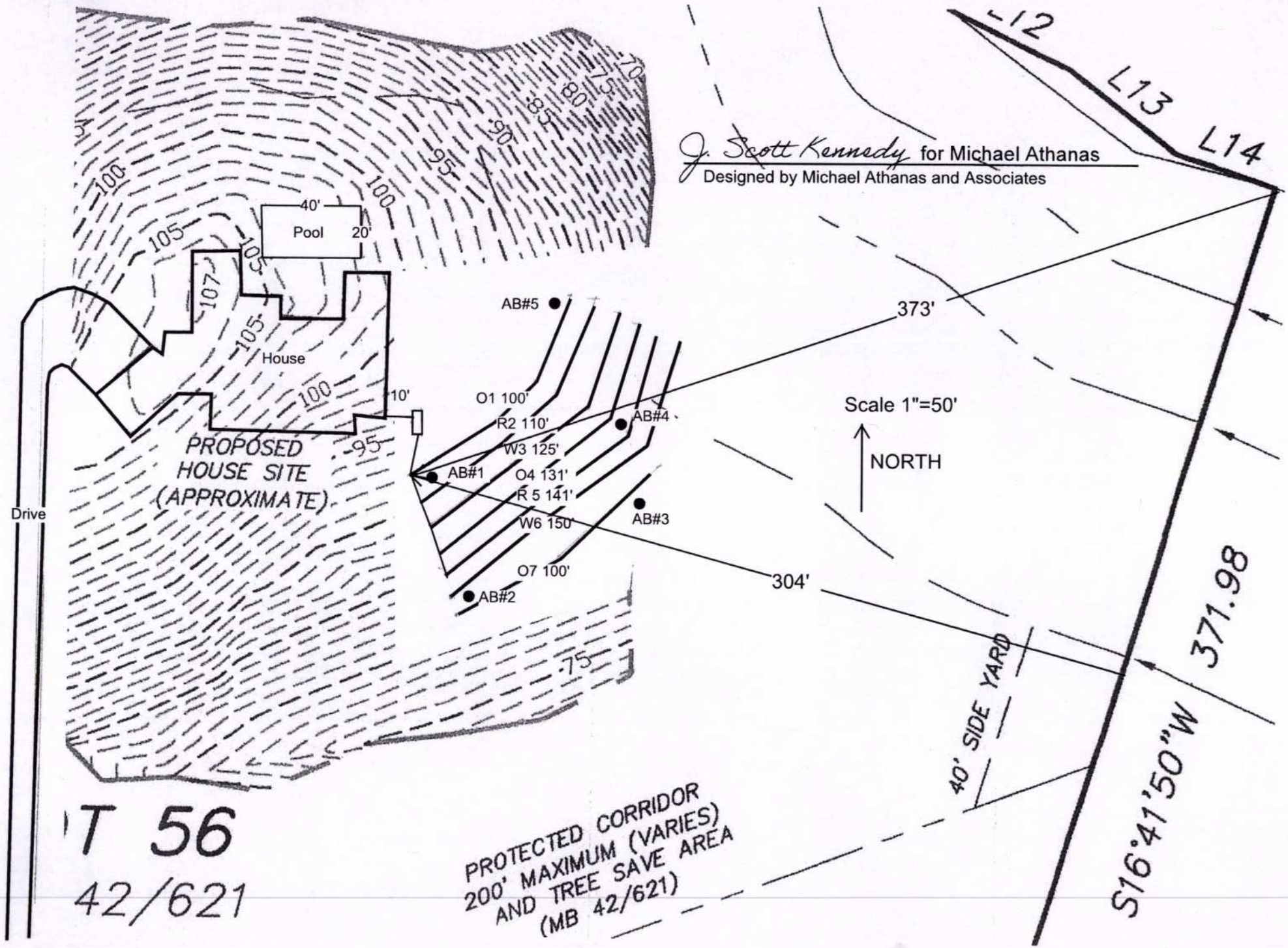
Building Footprints: See Site Plan
Building Setback: 95' Front; 50' Rear; 40' Sides
Water Source: Public Water
Proposed Number of Bedrooms/GPD: 5/600 GPD
Proposed LTAR: 0.3 gpd/ft2
Suggested Initial System Type: 25% Reduction
Repair System LTAR: 0.3 gpd/ft2
Repair System Type: PPBPS
Distribution: Gravity
Septic/ Pump tank size: 1500 gallon septic tank
Proposed Trench Bottom: 36"

Line	Design Length	Repair Length	Actual Length
Orange 1	**100'**		**100'**
Red 2	**100'**		**110'**
White 3	**100'**	20'	**125'**
Orange 4	**100'**	26'	**131'**
Red 5	**100'**	35'	**140'**
White 6		150'	150'
Orange 7		105'	105'

Initial System: 500' 25% Reduction **Repair System:** 336' PPBPS

Comments: The purpose of the evaluation is to permit this site for a 5 bedroom residence.

- **The house site has been marked by the surveyor.**
- **The septic area should be fenced off and all vehicular traffic should be kept off of the initial system area as well as the repair area. Failure to do so will result in the permit being revoked.**
- No cuts of 2' or greater within 25' upslope of the system and 15' on the side slope.


L12
L13
L14
J. Scott Kennedy for Michael Athanas
Designed by Michael Athanas and Associates
40'
Pool
20'
105
107
105
House
100
10'
PROPOSED
HOUSE SITE
(APPROXIMATE)
95
Drive
AB#5
O1 100'
R2 110'
W3 125'
O4 131'
R 5 141'
W6 150'
O7 100'
AB#1
AB#2
AB#3
AB#4
373'
304'
Scale 1"=50'
NORTH
40' SIDE YARD
371.98
S16°41'50"W
T 56
42/621
PROTECTED CORRIDOR
200' MAXIMUM (VARIES)
AND TREE SAVE AREA
(MB 42/621)

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	01/21/22	**Amount:**	250.00
Receipt #:	132548	**Tendered:**	250.00
Check / Auth #:	MC 04633Q	**Returned:**	0.00
Received By:	RAMSEMA		

Account Information

Account #: 200000
Contractor: TAMMARO JOHN A
Attn:
Address:
Address:
City/State/Zip: ,

Item	Description	Permit#	Quantity	Unit Price	Total Price
0701	Improvment Permit App-Residen 12934 WATERTHRUSH PL		1	250.00	250.00

----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance

12800

SUPERVISOR/ADMINISTRATIVE PROFESSIONAL CHECKLIST

NEW SEPTIC ☑ NEW WELL ☐ USE EXISTING ☐ MODIFIED PLOT PLAN ☐

New Septic Fees Paid

IP ($250.00) MR/11/21/22 Initial/Date

CA ($200.00) _____Initial/Date

OP ($200.00) _____Initial/Date

(CA and OP fees need to be paid before a building permit can be issued)

New Well Fees Paid: $550.00 _____ Initial/Date

Use Existing Fees Paid: $100.00 _____Initial/Date

Alteration Fees Paid: $300 Total $200 _____Initial/Date (If use existing was part of payment)

Modified Plot Plan Fees Paid: $100.00 _____Initial/Date

Floor plans need to be submitted and reviewed before CA can be issued ☐ Review ☐

This site is served by septic and well. Verify each is complete before final hold is released ☐

Septic file complete ☐_____ Well complete ☐ _____

Send permit for signature ☐ Signature received ☐ _____

This septic system requires a certified operation contract before final hold is released ☐

Certified operator contract is on file ☐ _____