IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 23518?

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

PIN # 4626823189

APPLICANT/OWNER: Bill McCombs APPLICANT ADDRESS: 117 Slingshot Rd Statesville, NC 28677

SITE ADDRESS: 227 Wild Harbor Rd Mooresville NC PHONE: 919291-5172 ALT. PHONE

SITE DIRECTIONS: Brawley School Rd TL Great Pt. TL Wild Harbor lot on left SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: The Point ON NORMAN SECTION: III LOT # 352 LOT AREA: .97 Acre DESIGN FLOW: 480gpd L.T.A.R.: .3

Septic Tank 1500 (gal) STB Date

Pump Tank 1000 (gal) PT Date

Pump Make Model Serial #

Nitrification Fields # Lines Existing Linear Ft 400'

Trench Width Trench Bottom Depth(Low side) Gravel Depth N/A

☐ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: Existing Pump-PM-25% Reduction

Repair System Description: LPPPBPS

Maintenance Agreement Required: ☐ YES ☒ NO

☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons 8

☒ Other Pool No. Employees

☐ Slab ☒ Crawl Space

☐ Basement w/ plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: Existing Septic System appears to be functioning properly at time of inspection.

*Must keep pool "cut" at least 15ft from tanks & drainfield & 10ft from supply line.

INITIAL SITE SKETCH

See attached, approved site plan submitted by Rollans Soil & Environmental Services.

AS BUILT SKETCH

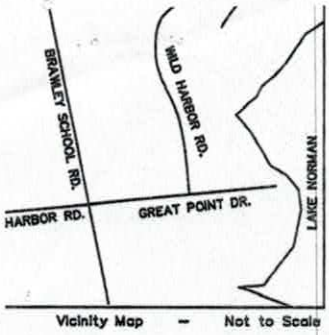
Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Samuel A Rollans Date: 3/13/18 Installed by:

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Marina Dotson Date: 3/12/18



Vicinity Map – Not to Scale

PIN: 4626-82-3531
Moonlight Karaoke Property Tr
D.B. 2504, Pg. 1274
Zoned: RA

IRF

Fence Line

S77°03'47"E 205.08'

Fence Corner Encroaches 14.26' East of PL

Pressure Manifold

Fence Line Encro
0.50' North of P

IRF

septic repair area

1 R 39'

2 Y 63'

3 B 79'

4 P 103'

5 Y (EXISTING) 134'

6 R (EXISTING) 134'

7 P (EXISTING) 134'

septic lines

35' RY

15' MIN.

PIN: 4626-82-3189
Pat D. Inman
D.B. 1651, Pg. 501
Lot 352 – P.B. 32, Pg. 114
Zoned: R-20CUD

POOL/OUTDOOR LIVING SPACE

Patio

Covered Patio

1.5 Story Frame
Single Family Dwelling
227

Proposed Concrete

Concrete

Walk

Concrete Drive

15' SY

18' SY

242.63'

S12°38'47"W

PIN: 4626-82-5116
James P. Figgins &
Susan M. Figgins
D.B. 1657, Pg. 1559
Lot 331 – P.B. 32 Pg. 114
Zoned: R-20CUD

PIN: 4626-82-2210
Ronald D. Gaither &
Sheila Gaither
D.B. 2368, Pg. 2075
Lot 353 – P.B. 32, Pg. 114
Zoned: R-20CUD

N04°10'08"W

285.63'

Fence Line

EXISTING TANKS

31.05'

15.0'

11.0'

46.6'

9.1'

13.0'

6.0'

11.0'

9.3'

26.6'

24.2'

42.0'

62.5'

1B"

35' FY

55.90'

IRF

TR

IV

WM

TP

IRF

S88°49'09"W 125.39'
Arc=125.91, R=400.00

Concrete Sidewalk

R/W

PAVED

N89°17'55"E 147.67'
Arc=148.72, R=400.00

50.15'
N15°19'11"E

IRF

R/W

50' Public R/W
P.B. 32, Pg. 114

Wild Harbor Road
SR 3087

R/W

1"=40'

Approved
3/12/18

1"=30'

THE SUBJECT PROPERTY IS NOT IN A "SPECIAL HAZARD AREA" AS SHOWN ON HUD/FIA FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 3710462500J EFFECTIVE DATE 3/18/2008.

IOTES:

'ROPERTY SUBJECT TO ANY FACTS THAT MAY BE ISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.

'ROPERTY SUBJECT TO EASEMENTS AND RIGHTS OF WAY F RECORD AND THOSE NOT OF RECORD, IF ANY EXIST.

REA BY COORDINATE COMPUTATION.

ROPERTY MAY BE SUBJECT TO GOVERNMENTAL ORDINANCES, ONING AND OTHER REGULATIONS CONCERNING THE DIVISION ND DEVELOPMENT OF REAL ESTATE.

O SUBTERRANEAN SURVEY PERFORMED AT THIS SITE.

FERENCE:

NG ALL OF LOT 352 – PHASE THREE OF THE POINT SUBDIVISION – RECORDED IN P.B. 32, PG. 114 – IREDELL COUNTY REGISTRY.

NING:

OPERTY IS ZONED: R-20CUD – IREDELL COUNTY ZONING.

OPERTY IS SUBJECT TO A 35' FRONT YARD (FY), 15' SIDE YARD (SY) & REAR YARD (RY) – MINIMUM BUILDING SETBACK LINE PER IREDELL UNTY ZONING ORDINANCE.

LICENSED SOIL SCIENTIST
SEAL 1231
STATE OF NORTH CAROLINA

3/1/18

Total Area:
42,350.96 sq. ft.
0.972 acre

GRAPHIC SCALE
20 0 10 20 40
(IN FEET)
1 inch = 20 ft.

LEGEND:
IRF – IRON REBAR FOUND
IPF – IRON PIPE FOUND
R/W – RIGHT OF WAY
PL – PROPERTY LINE
TP – TELEPHONE PEDESTAL
TR – POWER TRANSFORMER
IV – IRRIGATION VALVE
WM – WATER METER

JORDAN GRANT
ENGINEERING • SURVEYING • PLANNING
JORDAN GRANT & ASSOCIATES, PLLC

JOB NAME: Bill McComl

DRAWN BY: SMS	CHECKED BY: MIG
SCALE: 1"=20'	
DEED REF: 1651-501	PIN NO: 4626-82-31
DATE OF MAP: 01-24	SURVEY DATE: 01-23

RECEIVED MAR 1 - 2018

IREDELL COUNTY HEALTH DEPARTMENT

Paid $225.00

ENVIRONMENTAL HEALTH DIVISION

Existing Relocation #233787

PAGE 1: *APPLICATION FORM*

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

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: (X) 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:

Applicant Name: Bill McCombs **Address:** 1175 Ingstiot Rd Statesville NC 28677 **Phone:** 919 2915172

Owner Name: Pat Inman **Address:** 227 Wild Harbor, Mooresville NC 28117 **Phone:**

Property Information:

Street Address: 227 Wild Harbor Rd Mooresville NC 28117

Subdivision Name: The Pointe **Section/Phase:** _____ **Lot Number:** 357

Driving Directions: Brawley, TL Great Pt, TL Wild Harbor, LT on Lot

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

( ) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition

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

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

Non-Residential Site Development:
Type of Business: _____
Square Footage of Building: _____
Maximum Number of Employee: _____
Maximum Number of Seats/Beds/Other: _____

Water Supply:

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

Desired Septic System Type: *(you may rank in order of preference)* Repair Year existing system installed: 11/16/04
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative (X) 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: _____ 3/1/18
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

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, Pat D. Inman, am the legal owner(s) of the property located at 227 Wild Harbor Rd, Mooresville, NC 28117 identified as PIN (Parcel Identification Number) 4626-82-3189.000, located in Iredell County, North Carolina.

I do hereby authorize (print legal representative/company name) Samuel Ashley Rollans Rollans Soil Environmental Services, 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.

Pat D. Inman 2/26/18 — Signature of Owner(s) — Date

Signature of Witness — 2-26-18 — 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

IREDELL COUNTY HEALTH DEPARTMENT

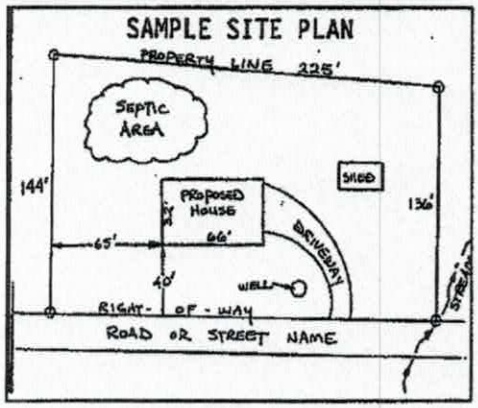
ENVIRONMENTAL HEALTH DIVISION

PAGE 2: *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 PERMIT!!!*

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

- (X) **Property Line measurements are clearly identified**
- (X) **All proposed structures are indicated**
- (X) **Front and side setbacks from property line**
- (X) **Preferred driveway location and well location**
- (X) **Area you prefer your septic system to be placed**
- (X) **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

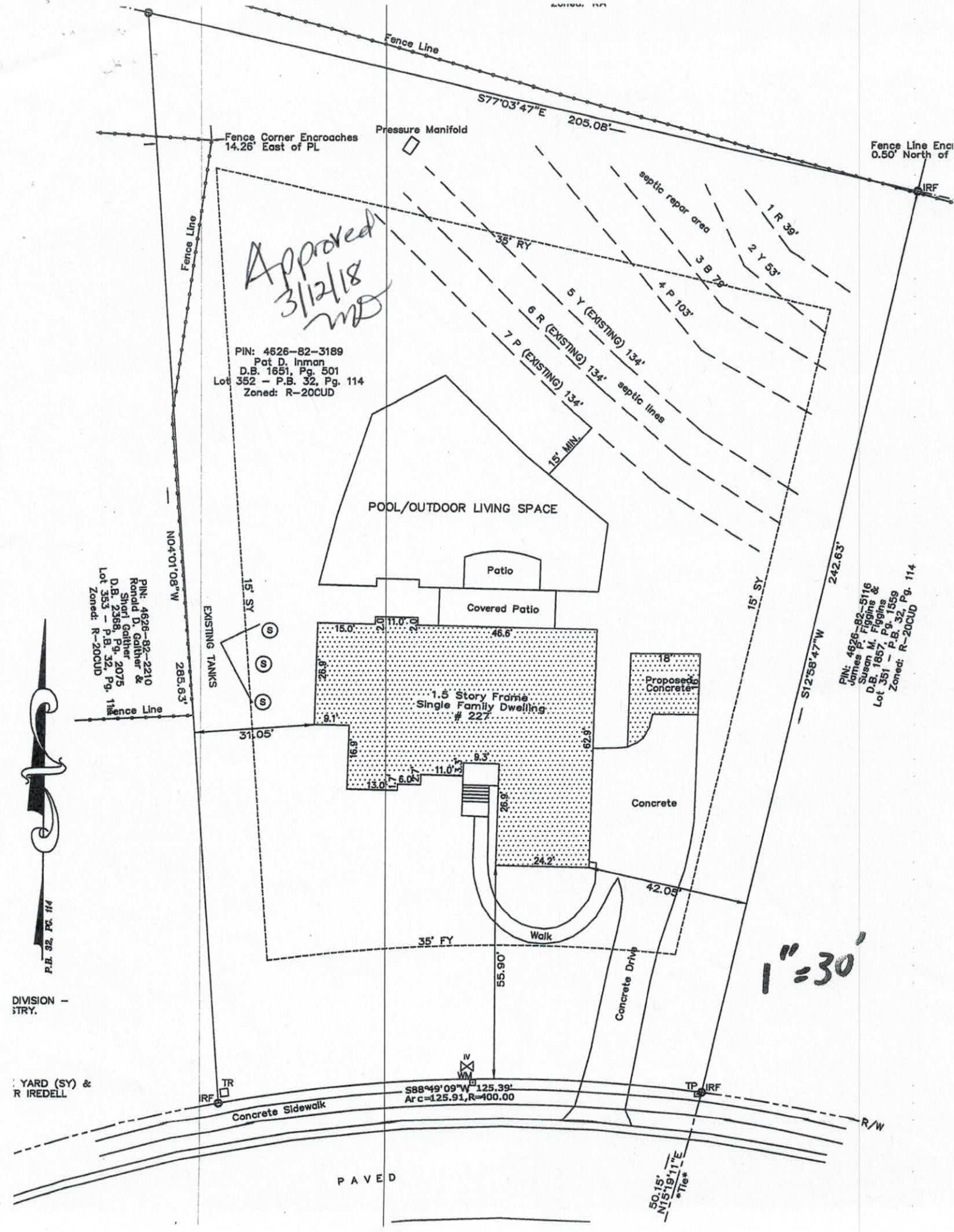
See Attached

Signature: _____

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

3/1/18

DATE


Fence Line
S77°03'47"E 205.08'
Fence Corner Encroaches 14.26' East of PL
Pressure Manifold
Fence Line Enc 0.50' North of
IRF
Approved 3/12/18 MD
septic repair area
1 R 39'
2 Y 53'
3 B 79'
4 P 103'
5 Y (EXISTING) 134'
6 R (EXISTING) 134'
7 P (EXISTING) 134'
septic lines
35' RY
PIN: 4626-82-3189
Pat D. Inman
D.B. 1651, Pg. 501
Lot 352 - P.B. 32, Pg. 114
Zoned: R-20CUD
15' MIN.
POOL/OUTDOOR LIVING SPACE
Patio
Covered Patio
15' SY
EXISTING TANKS
Fence Line
N04°01'08"W 285.83'
PIN: 4626-82-2210
Ronald D. Gaither &
Shari Gaither
D.B. 2368, Pg. 2075
Lot 353 - P.B. 32, Pg. 114
Zoned: R-20CUD
15.0'
2.0'
11.0'
2.0'
46.6'
28.8'
1.5 Story Frame
Single Family Dwelling
227
18'
Proposed Concrete
9.1'
31.05'
16.9'
9.3'
11.0'
3.3'
13.0'
1.7'
6.0'
1.7'
26.9'
62.9'
Concrete
24.2'
42.05'
35' FY
Walk
55.66'
Concrete Drive
S12°58'47"W 242.63'
15' SY
PIN: 4626-82-5116
James P. Figgins &
Susan M. Figgins
D.B. 1857, Pg. 1559
Lot 351 - P.B. 32, Pg. 114
Zoned: R-20CUD
1"=30'
P.B. 32, Pg. 114
DIVISION -
STRY.
YARD (SY) &
R IREDELL
IRF
TR
S88°49'09"W 125.39'
Arc=125.91, R=400.00
Concrete Sidewalk
TP
IRF
R/W
PAVED
N15°19'11"E 50.15'
Tie

IREDELL COUNTY

PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER
233787
Issue Date: 03/01/2018

ZONING PERMIT

Residential

Parcel Number	Street Address	Jurisdiction
4626823189.000	227 WILD HARBOR ROAD, MOORESVILLE, NC	IREDELL COUNTY

Owner Information	Applicant Information
Owner: INMAN PAT DOYLE	Applicant: ROLLANS SOIL & ENVIRON
Address: 227 WILD HARBOR RD	Address: 470 NORTH BROAD STREET SUITE D
MOORESVILLE, NC 28117	MOORESVILLE, NC 28115
Phone:	Phone: 704-658-1723

Use Requested	Zone Code
POOL	20CU

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
.970		10.00	10.00	10.00	CACL	X

Remarks:

Must meet requirement R22 of the LDC. Pools shall be located to comply with minimum setbacks for accessory structures- located behind front building line of house, 10 Æ from side & rear property line. Lake lots must meet the 50 Æ setback from the 760 contour line AND the 35 Æ setback from the rear property line. Pools that are not an integral part of the principal building shall be located at least the minimum distance from the principal building necessary to comply with N.C. Building Code. Setback from house could be +/-10 Æ. Fenced with a minimum 4 Æ in height, and equipped with self-closing and positive self-latching gate provided with hardware for permanent locking. Fence not required for above ground pools if they are at least 4 Æ in height, the ladder removed, or when NOT in use have a gate to the ladder as described above.

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Applicant: Samuel A Rollans Date: 3/1/18

Permit Number	130436	TOTAL FEES:	$ 77.25