2289B

7 JAN '20 AM11:35

MECKLENBURG COUNTY
HEALTH DEPARTMENT

# 10946

## 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: 11107406
STREET ADDRESS: 8011 Beedy Creek Rd
CITY: Charlotte
STATE: NC ZIP: 28215
SUBDIVISION NAME: N/A
LOT #: — LOT SIZE (acres): .730
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: _____
NUMBER OF BEDROOMS: 2
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? _____ ☐ UNKNOWN

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

12. PROPERTY OWNER:

NAME: Francis Tonwell
ADDRESS: 8011 Beedy Creek Rd
CITY: Charlotte
STATE: NC ZIP: 28215
WORK PHONE: 704 615-1077
MOBILE PHONE: 704-615-1077
FAX: _____
E-MAIL: Nancy17@Carolina.RR.com

13. OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:

NAME: Tonya Nancy Hagler
ADDRESS: 3824 Melwood Dr.
CITY: Harrisburg NC
STATE: NC ZIP: 28075
WORK PHONE: 704-615-1077
MOBILE PHONE: 704-615-1077
FAX: _____
E-MAIL: Nancy17@Carolina.RR.com



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.

FT (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.

Jaurea Dean Powell _____ 1/6/20

Property Owner's or Owner's Legal Representative Signature — 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

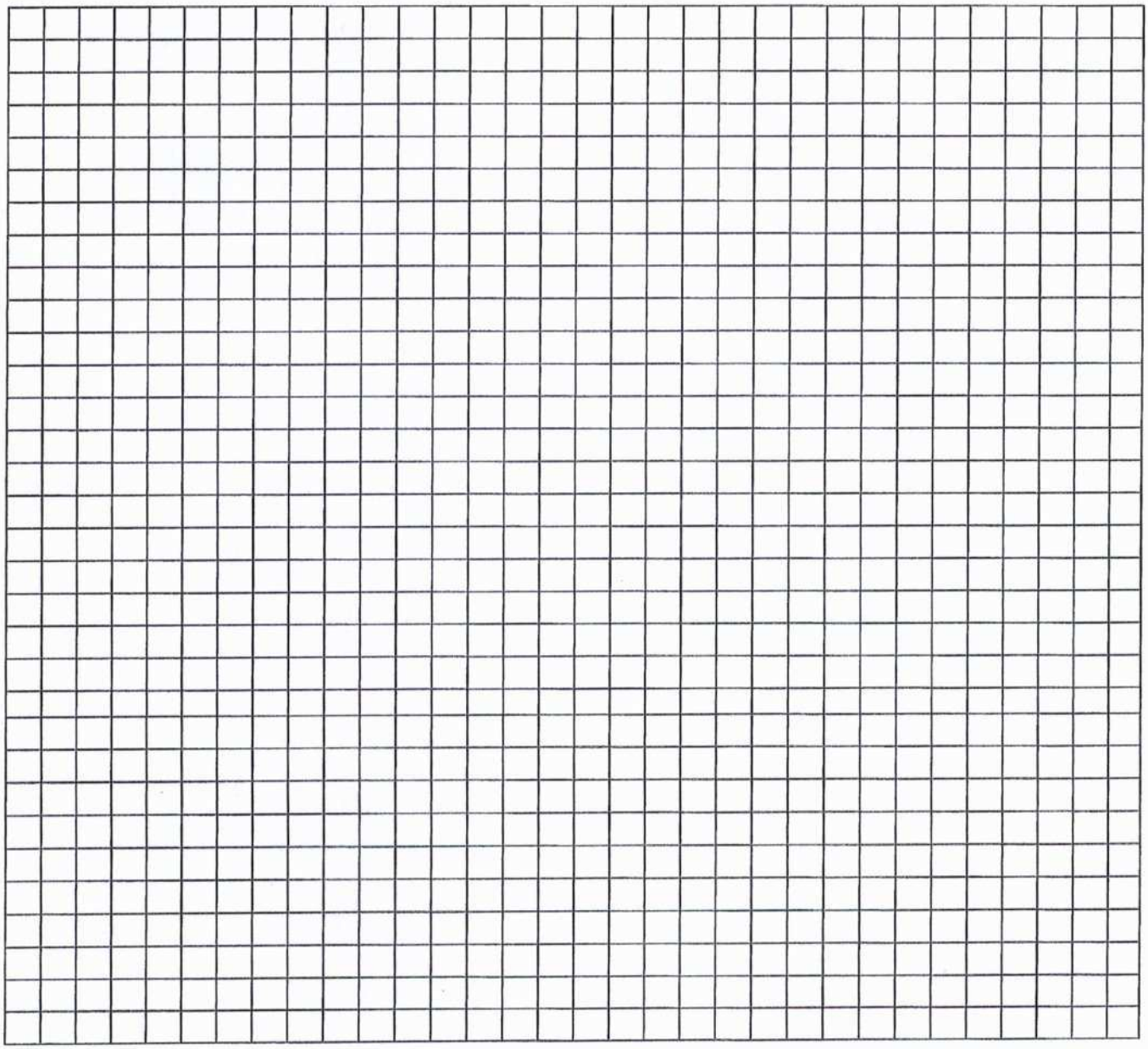
A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), 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: 8011 Beaty Creek Rd

Tax Parcel #: 11107406

Subdivision Name: _____

Lot #: NA



Frances Joan Sorrell

Property Owner's or Owner's Legal Representative Signature

1/6/20

Date



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

# MECKLENBURG COUNTY
## Health Department

E. Winters Mabry, MD
Director

(704) 432-3199

Addendum to Application for
New Well or Septic System Installation
Abandonment or Repair of Existing Well or Septic System

Your signature below confirms the following:

1. The information on the application is true, complete and accurate.
2. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliances with applicable laws and rules
3. I acknowledge that Tracy Hagler | Nancy Hagler is acting as my legal representative (agent) in the submittal of the application for a water supply well or septic permit located at

8011 Reedy Creek Rd Mecklenburg
Number Street Town
(Or Parcel Number)

Frances Dean Tovell
Property Owner (print name)

Frances Dean Tovell
Property Owner (signature)

1/6/20
Date

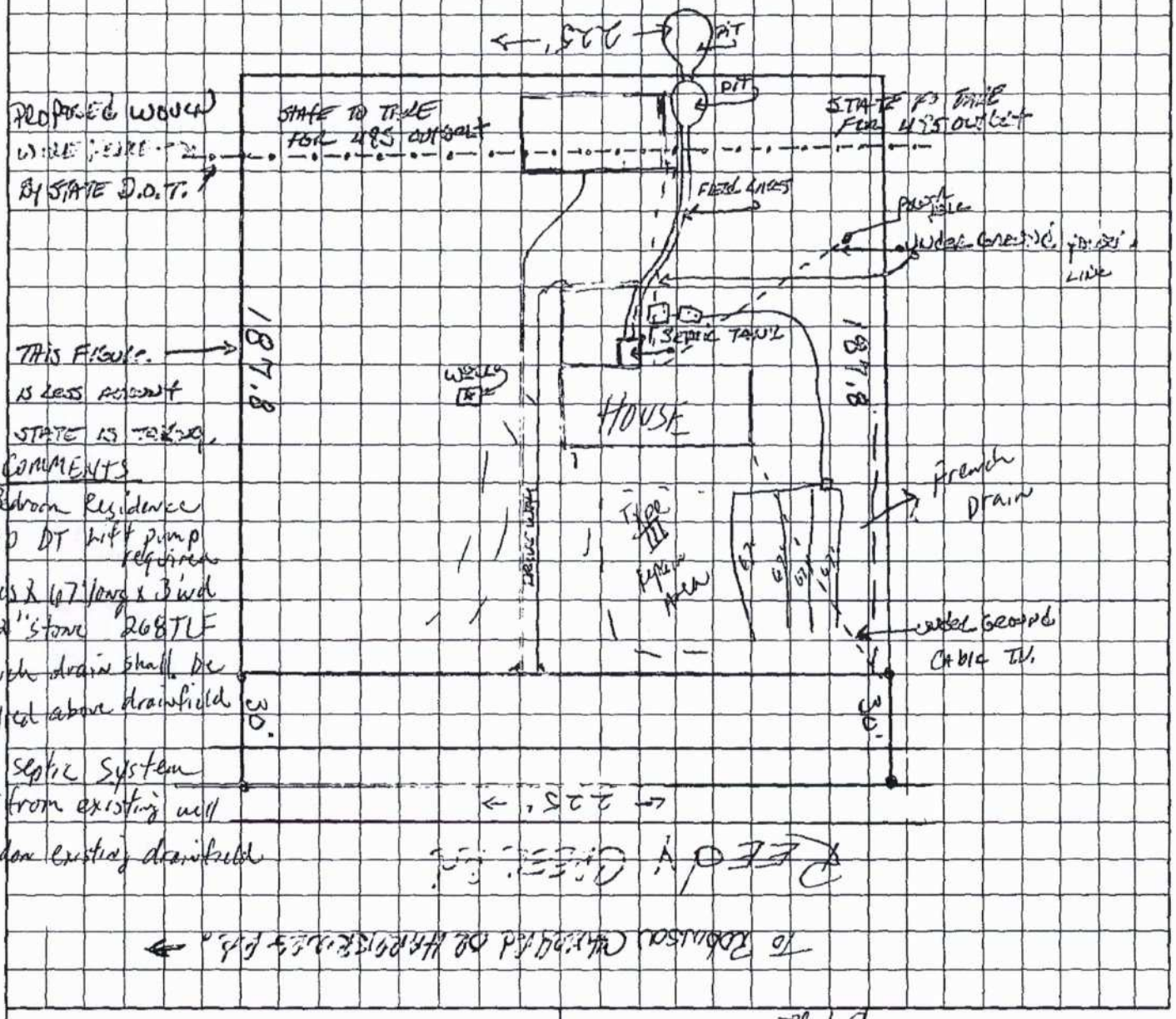
# PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2289B

TC: 11-06-97

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.




COMMENTS

2 Bedroom Residence
1000 DT lift pump required
4"lines x 67' long x 3' wid x 24" stone 268TF
French drain shall be installed above drainfield
Keep septic system >50' from existing well
Abandon existing drainfield

OWNER/AGENT SIGNATURE Chris C. Tarwell

DATE 10-12-97

APPROVAL DATE 7SW

White - Health Department's Copy  Canary - E.H.S. Copy  Pink - Owner's Copy

ON-SITE WASTEWATER SECTION

COUNTY: _____

# SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

22693
111-062-10

OWNER: Dwie C. Towell APPLICANT: _____

ADDRESS: 8011 Rocky Trail Rd Chs. APPLICATION DATE: _____ DATE EVALUATED: _____

PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____

LOCATION OF SITE: 8011 Rocky Trail Rd PROPERTY RECORDED: _____

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

EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut DOT Relocation

TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 LANDSCAPE POSITION/ SLOPE % (5-10 Slopes) | HORIZON DEPTH (IN.) | SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE | SOIL MORPHOLOGY (.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 | LS | 0-5" | gr/scl | Fr/SEXPlSspo | 736" TO Soil Wetness | 36" | N/A | None | PS .25 gal/ft² IV |
| | | 5-20" | SBK/c | Fi/SExPlSlP | | | | | |
| | | 20-36" | SBK/sc | Fi/SExPlSlP | | | | | |
| 2 | LS | 0-6" | gr/scl | Fr/SExPlSspo | 746" TO Soil Wetness | 46" | N/A | None | PS .35 gal/ft² IV |
| | | 6-46" | SBK/c | Fi/SExPlSlP | | | | | |
| 3 | LS | 0-9" | gr/scl | Fr/SExPlSspo | 746" TO Soil wetness | 46" | N/A | None | PS .35 gal/ft² IV |
| | | 9-48" | SBK/c | Fi/SExPlSlP | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | | |
| System Type(s) | | |
| Site LTAR | | |

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): Provisional/Suitable

EVALUATED BY: M. B. Mauldin 11-2099

OTHER(S) PRESENT: _____

COMMENTS:

# LEGEND

*use the following standard abbreviations*

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

*OTES*

*ORIZON DEPTH* In inches below natural soil surface

*EPTH OF FILL* In inches from land surface

*ESTRICTIVE HORIZON* Thickness and depth from land surface

*PROLITE* S(suitable) or U(unsuitable)

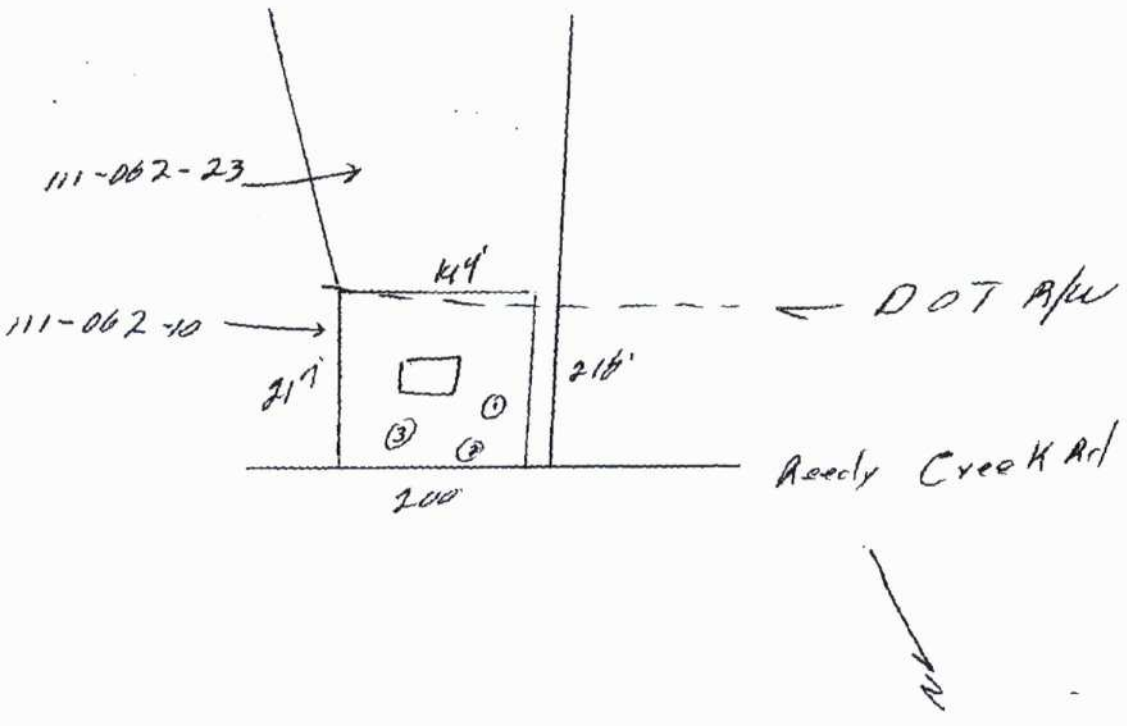
*OIL WETNESS* Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designati

*LASSIFICATION* S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.

ong-term Acceptance Rate (LTAR): gal/day/ft²

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



INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

Reid- 50' ch ~~ft~~ 13513 [ ] CRT

2289B

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

PERSON FILING APPLICATION:
NAME: TOWELL (last) ONIE (first) C. (mi)
ADDRESS: 8011 Reedy Cr. Rd PHONE: (704) 537-3500
CITY: CHARLOTTE STATE: NC ZIPCODE: 28215

Date: 10-12-97

PROPERTY OWNER:
NAME: TOWELL (last) ONIE (first) C. (mi)
ADDRESS: 8011 Reedy Cr. Rd PHONE: 704 5373500
CITY: CHARLOTT STATE: NC ZIPCODE: 28215

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 111-062-10 [redacted]
STREET ADDRESS: 8011 REEDY CREEK Rd.
ZONING:

Township (check one):
[X] 0 Mecklenburg County [ ] 2 Davidson [ ] 4 Pineville [ ] 6 Huntersville
[ ] 1 Charlotte [ ] 3 Cornelius [ ] 5 Matthews [ ] 7 Mint Hill

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: LOT SIZE (in acres):

TYPE APPLICATION (check one):

[redacted] 1961 [ ] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)

[ ] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[ ] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[ ] COMMERCIAL OR INDUSTRIAL (N)

[redacted] DOT Road Ext.

RESIDENTIAL PROPERTY (Type Building, check one):
[ ] SINGLE MOBILE HOME (S) [X] HOUSE (H) [ ] MULTIPLE FAMILY (U)
[ ] DOUBLE WIDE (D) [ ] MODULAR HOME (M) [ ] OTHER _____ (O)

NUMBER BEDROOMS: 2 NUMBER OCCUPANTS: 2

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
[ ] Community (C) [ ] Shared Well (S)
[ ] Municipal (M) [ ] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[ ] Swimming Pool [ ] Jacuzzi [ ] Stable/Barn [ ] Workshop [ ] None
[ ] Garage [ ] Storage Building [ ] Deck/Patio [ ] Bedrooms [ ] Other

The undersigned, owner, or legal agent for the owner, of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Onie C. Towell Date: 10-12-97

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

...

[ ] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[ ] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[ ] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Environmentalist Date

Director or Authorized Section Head Date

WWATER : 122791

# Mecklenburg County
## Health Department

January 20, 1998

Mr. Onie C. Towell
8011 Reedy Creek Road
Charlotte, North Carolina 28215

Re: Property located at 8011 Reedy Creek Road
File: 2289B
Parcel: 111-062-10

Dear Sir:

Your request for an Improvement Permit to relocate the existing septic system at the above mentioned property is hereby acknowledged.

It is my understanding that the existing septic tank system currently serving 8011 Reedy Creek Road is located in an area where road construction is proposed by the North Carolina Department of Transportation.

Upon receipt of your application, a field investigation was conducted on the property for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as PROVISIONALLY SUITABLE for such an installation. A copy of the Site Soil/Site Evaluation Report is enclosed for your information.

It appears there is an adequate area in which to relocate a sub-surface sewage disposal system for a two (2) bedroom home with repair area. A copy of the plot plan with the relocation area documented is also enclosed.

A Construction Authorization must be issued by this Department to the property owner or his legal agent and a fee of $150.00 will be due before an installation layout design is issued to the septic tank contractor. I can meet on site with the septic contractor at the same time the Construction Authorization is issued.

Please contact me at 336-5570 if you have any questions.

Sincerely,

Philo S. Walker, R.S.

Philo S. Walker, R.S.
Individual Water and Wastewater Systems Program

Enclosures (2)

cc: Wade H. McSwain, Jr.
NC Department of Transportation

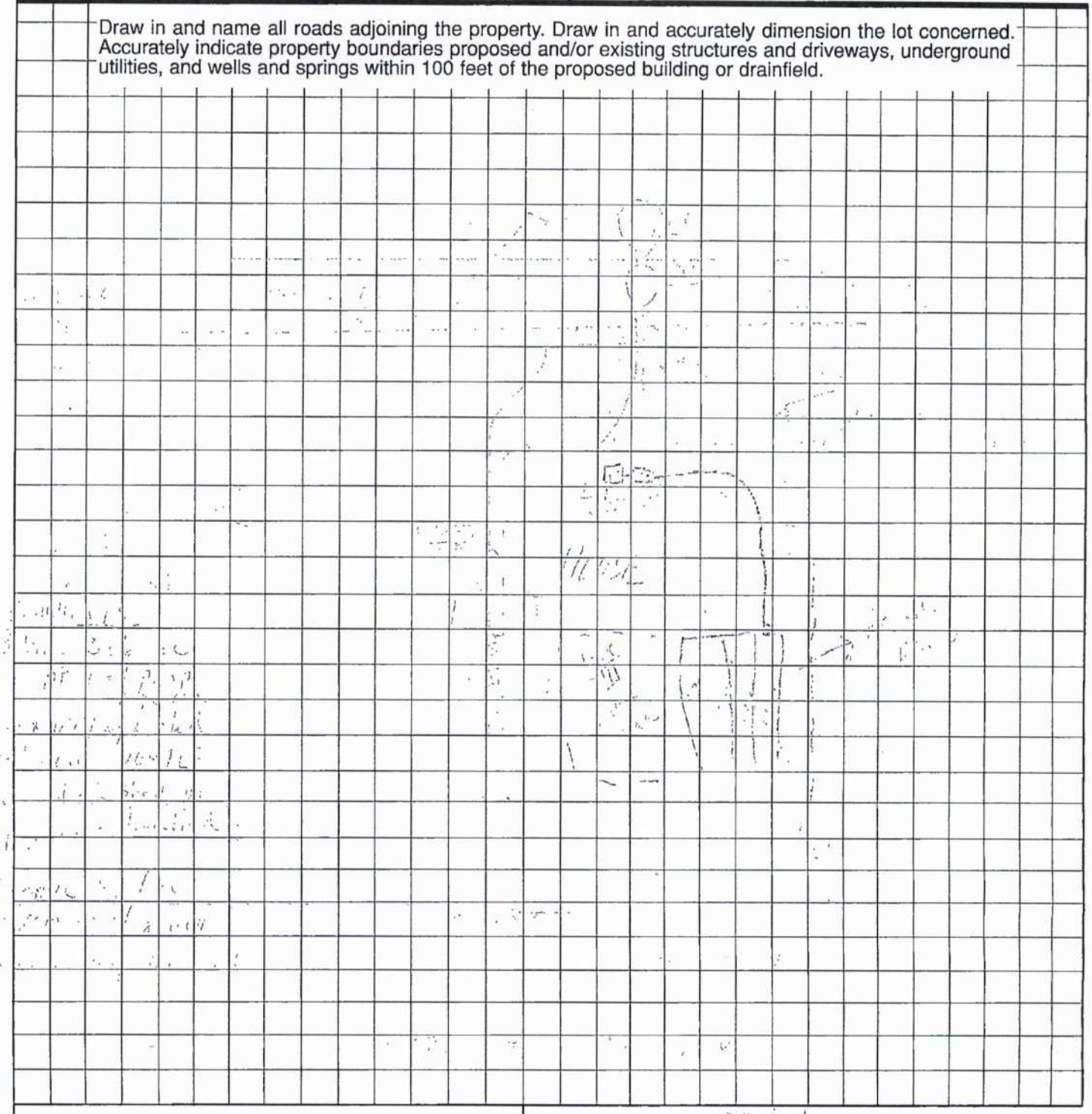
# PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2218

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



APPROVAL DATE Nov 11

OWNER/AGENT SIGNATURE

DATE

White - Health Department's Copy  Canary - E.H.S. Copy  Pink - Owner's Copy

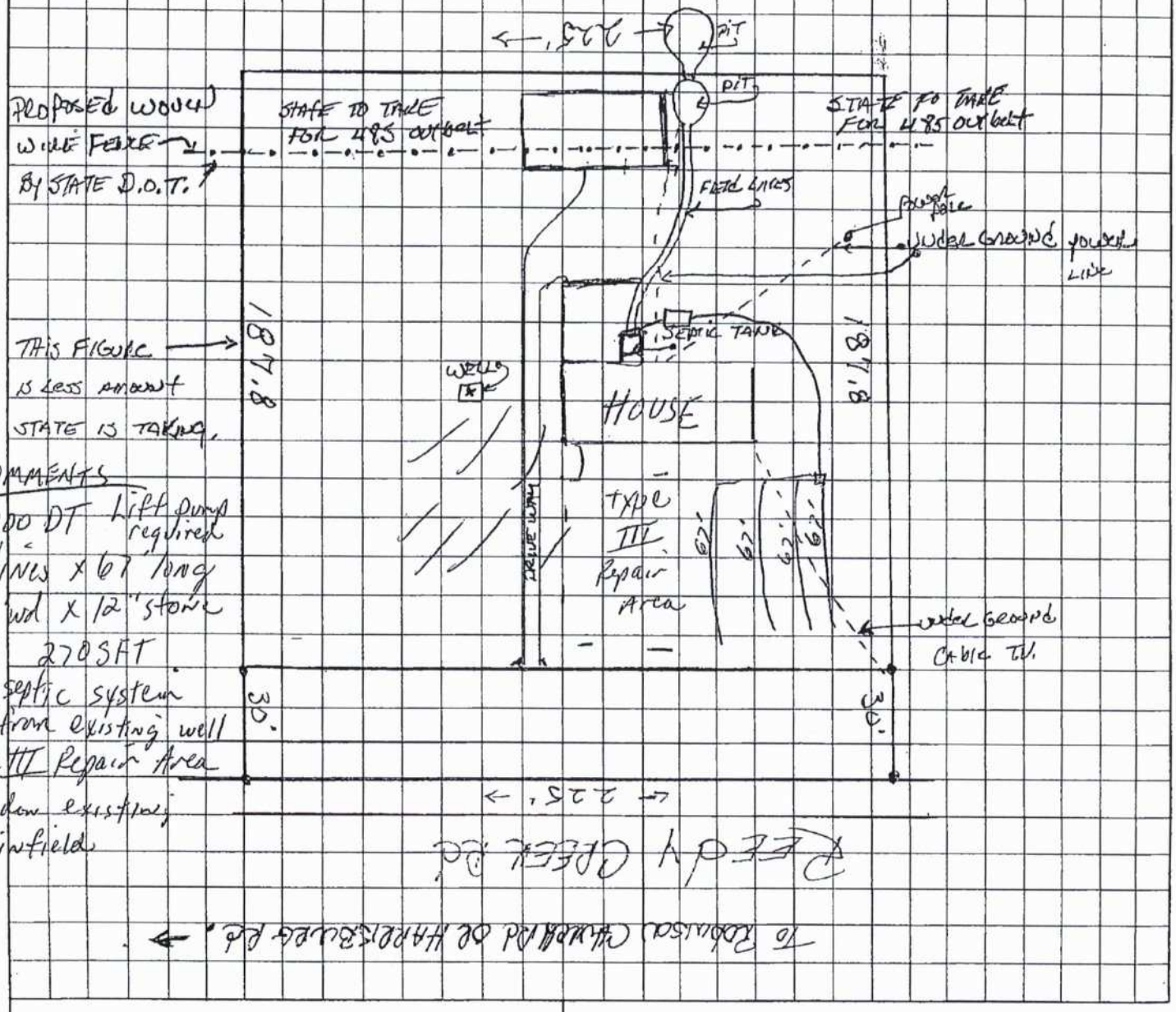
# PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2289B

TC: 111-062-20

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.




COMMENTS

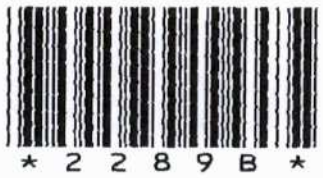
1000 DT Lift pump required
4 lines x 67' long
x 3' wd x 12" stone
270 SQ FT
Keep septic system
>50' from existing well
Type III Repair Area
Abandon existing
Drainfield

Chris C. Tarrell
OWNER/AGENT SIGNATURE

DATE 10-12-97

APPROVAL DATE _____

White - Health Department's Copy  Canary - E.H.S. Copy  Pink - Owner's Copy




8011 REEDY CREEK RD

11107406

12/27/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
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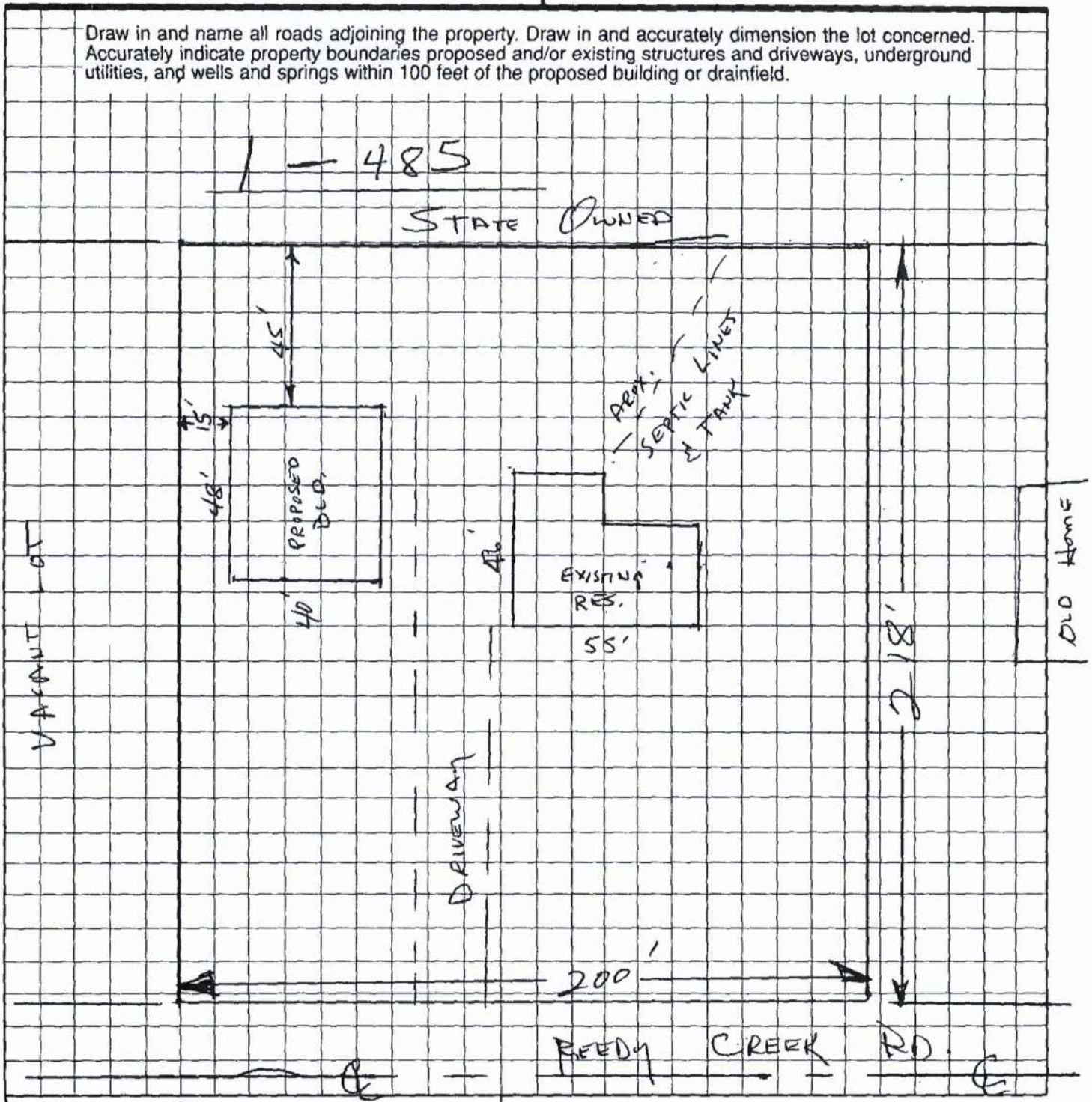
# PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 2289B.

TC: 111-062-10

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.




OWNER/AGENT SIGNATURE

DATE 1-22-01

APPROVAL DATE _____

White - Health Department's Copy  Canary - E.H.S. Copy  Pink - Owner's Copy

Paid Cash $100 1/23/01

# INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
## APPLICATION FOR SERVICES

4 CS

CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102 2289B

Date: 1-22-01

PERSON FILING APPLICATION:
NAME: ROGERS (last) JIM (first) S. (mi)
ADDRESS: P.O. Box 23416 PHONE: (704) 545-8735- M. 361-573
CITY: CHARLOTTE, STATE: N.C. ZIPCODE: 28227

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 111-062-10
STREET ADDRESS: 8011 REEDY CREEK RD CHARLOTTE, N.C.
ZONING: R-3

PROPERTY OWNER:
NAME: TOWELL (last) ONIE (first) C (mi)
ADDRESS: 8011 REEDY CREEK RD PHONE: (704) 537-3500
CITY: CHARLOTTE STATE: N.C. ZIPCODE: 28227

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
[X] 0 Mecklenburg County [ ] 2 Davidson [ ] 4 Pineville [ ] 6 Huntersville
[ ] 1 Charlotte [ ] 3 Cornelius [ ] 5 Matthews [ ] 7 Mint Hill

TYPE APPLICATION (check one):

LOT NUMBER: LOT SIZE (in acres): 1.2 ACRES

1961

[ ] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[ ] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[ ] COMMERCIAL OR INDUSTRIAL (N)

[X] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
DETACHED GARAGE - ACCESSORY BLD.

RESIDENTIAL PROPERTY (Type Building, check one):
[ ] SINGLE MOBILE HOME (S) [X] HOUSE (H) [ ] MULTIPLE FAMILY (U)
[ ] DOUBLE WIDE (D) [ ] MODULAR HOME (M) [ ] OTHER _____ (O)

NUMBER BEDROOMS: NUMBER OCCUPANTS:

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
[ ] Community (C) [ ] Shared Well (S)
[ ] Municipal (M) [ ] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[ ] Swimming Pool [ ] Jacuzzi [ ] Stable/Barn [ ] Workshop [ ] None
[ ] Garage [ ] Storage Building [ ] Deck/Patio [ ] Bedrooms [ ] Other

The undersigned, owner, or legal agent for the owner, of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: [signature] Date: 1-22-01

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

... 1-25-01 USE EXISTING SYSTEM

[ ] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[ ] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[ ] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

[signature] 1/25/01
Environmentalist Date

WATER : 122

# MECKLENBURG COUNTY HEALTH DEPARTMENT
## Environmental Health Fees

Requestor (please print): [illegible] Phone #: Date Requested: 1/2[illegible]/01 Date Filled:

Account Name: Cash Charge Account No.: [illegible]

I certify that I am authorized to charge this account for this service:

Signature: Printed Name: Date:

| T.C. | Qty | Description | Unit Cost | Total Cost |
|---|---|---|---|---|
| 0701 | | Improvement Permit Application - Residential | $ 200.00 | |
| 0735 | | Improvement Permit Application - Commercial | $ 400.00 | |
| 0702 | | Optional Site Evaluations | $ 100.00 | |
| 0703 | | Installation and Final Approval | $ 150.00 | |
| 0704 | | Change in Plot Plan | $ 100.00 | |
| 0705 | 1 | MH Exc/Add/Repl without System Modification | $ 100.00 | 100 |
| 0706 | | MH Exc/Add/Repl with System Modification | $ 300.00 | |
| 0707 | | Site Consultation Visit | $ 100.00 | |
| 0734 | | Authorization for Wastewater System Construction | $ 150.00 | |
| 0708 | | Realty Closing - Conventional | $ 85.00 | |
| 0709 | | Realty Closing - FHA with water | $ 135.00 | |
| 0710 | | Additional Trips | $ 65.00 | |
| 0711 | | Well Water Analysis-Bacteriological with regular parameters | $ 50.00 | |
| 0712 | | Well Water Analysis -Nitrates and Nitrites | $ 15.00 | |
| 0714 | | Well Water Analysis - Organic Analysis | $ 200.00 | |
| 0715 | | Admin. Fee - Field Activity Letter | $ 25.00 | |
| 0718 | | Residential Pool Permit | $ 50.00 | |
| 0719 | | Public Pool Permit - operating | $ 240.00 | |
| 0720 | | Seasonal Pool Permit - operating | $ 120.00 | |
| 0736 | | Pool Late Fee | $ 120.00 | |
| 0733 | | Permit to Construct a Public Pool | $ 200.00 | |
| 0721 | | Home Day Care Evaluation and Permit | $ 70.00 | |
| 0722 | | Home Day Care Evaluation and Annual Fee | $ 40.00 | |
| 0723 | | Eval and Report Non-Permit Facility | $ 50.00 | |
| 0724 | | Private Pool Testing | $ 15.00 | |
| 0731 | | Garbage Hauler Permit - (1-9 vehicles) | $ 30.00 | |
| 0736 | | Garbage Hauler Permit - (each over 9) | $ 20.00 | |
| 0725 | | Document Copies | $ 0.05 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Payment received by: Date: [illegible] Total: 100

[illegible]

4/2000

White-AUDIT Canary-CUSTOMER Pink-DIVISION

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr. Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

Option 1

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

**IMPROVEMENT PERMIT/CONSTRUCTION AUTHORIZATION for REPAIRING an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM**

File #: 2289B Permit #: _____ Tax Parcel #: 111 07406

Property Owner: Frances Towell

Job Location Address: 8011 Reedy Creek

City: Charlotte State: NC Zip Code: 28215

**Improvement Permit Issuance Date:** _____ **Construction Authorization Issuance Date:** 1-9-2020

Permission is hereby given to **repair** an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before 1-9-2021. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of granting this approval. An **Operation Permit** must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

Permitted Design Flow: 240 GPD Site LTAR: .3 GPD/ft²

Liquid Capacity of Septic Tank: 1000 gallons Liquid Capacity of Dosing Tank: 1000 gallons

Drainfield Design ☐ N/A

Trench Depth: 30 inches

Trench Width: 3 feet

Line Spacing: 9 feet (O.C.)

Total line length: 200 feet

# of Lines: 4 @ 50 feet

Depth of Media: 12 inches (Type) III gb

Distribution Device: Pressure manifold

Bed Design *(For Repair Installations ONLY.)* ☑ N/A

Bed Depth: _____ inches

Bed Width: _____ feet

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Water Supply Source

☐ Municipal ☑ Private Well ☐ Community Well

☐ Other _____

Minimum System Setbacks

Distance from Building Foundation: 15 feet

Distance from Property Line: 10 feet

Distance from Water Supply Source: 50 feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)

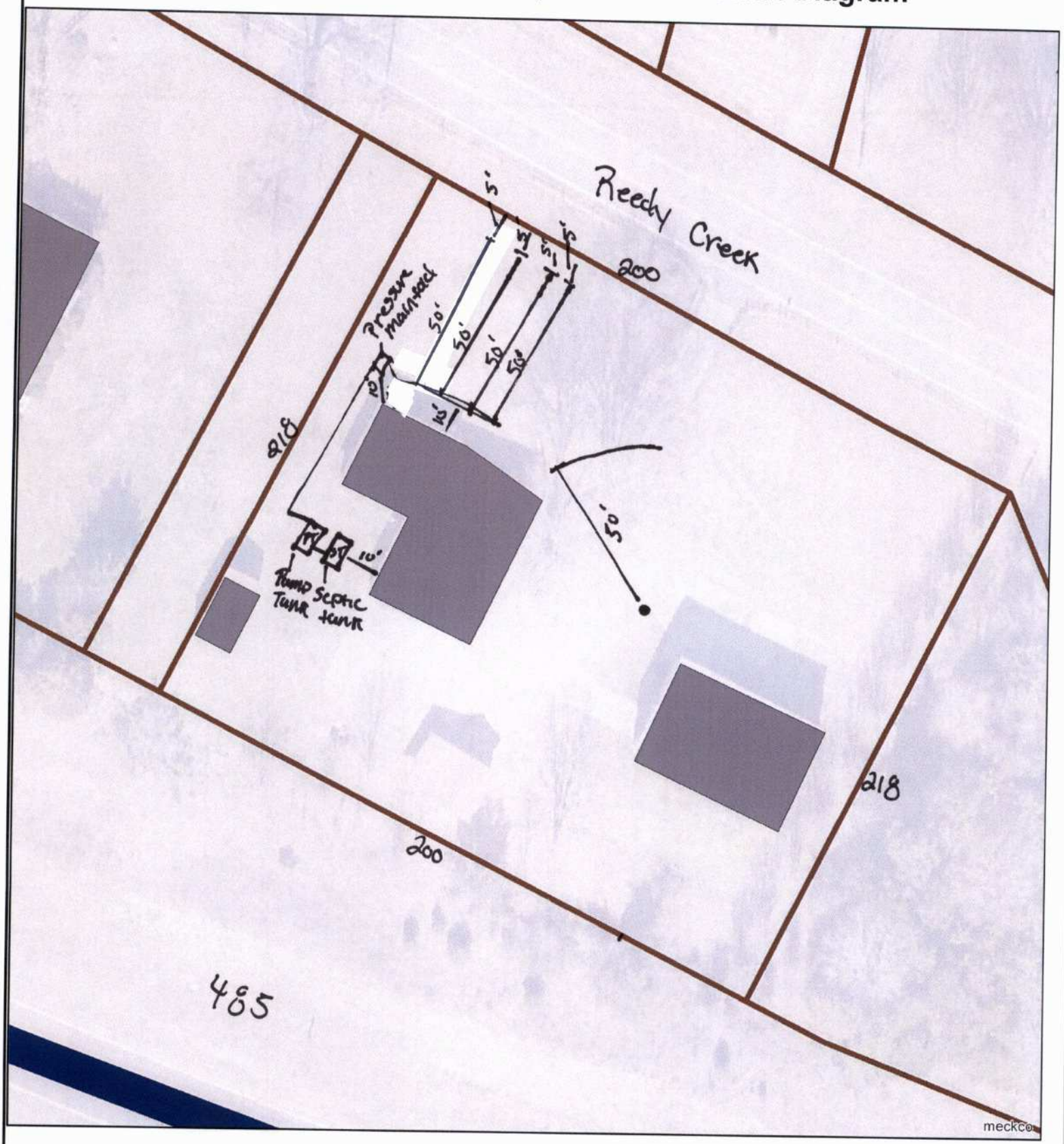
See attached

Comments: System Classification & Type: III b Must Schedule Preconstruction Meeting Prior to Install

Authorized Agent: Heather Ray Signature: Heather Ray

Owner Signature: _____ Date: _____

# On-site Wastewater Improvement Permit Diagram




Option 1

1" = 40

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr. Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

option 2

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

**IMPROVEMENT PERMIT/CONSTRUCTION AUTHORIZATION for REPAIRING an ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM**

File #: 22898 Permit #: _____ Tax Parcel #: 11107406

Property Owner: France Tonell

Job Location Address: 8011 Reedy Creek

City: Charlotte State: NC Zip Code: 28215

**Improvement Permit Issuance Date:** _____ **Construction Authorization Issuance Date:** 1-9-2020

Permission is hereby given to **repair** an on-site wastewater treatment & and disposal system, with subsurface soil absorption and effluent discharge, as specified herein at the described location. This approval is granted based upon the application information submitted to our office. All work shall be completed on or before 1-9-2021. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of granting this approval. An **Operation Permit** must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now of hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

Permitted Design Flow: 240 GPD Site LTAR: .3 GPD/ft²

Liquid Capacity of Septic Tank: 1000 gallons Liquid Capacity of Dosing Tank: _____ gallons

Drainfield Design ☐ N/A

Trench Depth: 30 inches

Trench Width: 3 feet

Line Spacing: 9 feet (O.C.)

Total line length: 200 feet

# of Lines: 4 @ 50 feet

Depth of Media: 12 inches (Type) IIIg

Distribution Device: End caps to End cap

Bed Design *(For Repair Installations ONLY.)* ☑ N/A

Bed Depth: _____ inches

Bed Width: _____ feet

Total line length: _____ feet

# of Lines: _____ @ _____ feet

Depth of Media: _____ inches (Type) _____

Distribution Device: _____

Water Supply Source

☐ Municipal ☑ Private Well ☐ Community Well

☐ Other _____

Minimum System Setbacks

Distance from Building Foundation: _____ feet

Distance from Property Line: _____ feet

Distance from Water Supply Source: _____ feet

SKETCH OF SYSTEM LAYOUT
(Proposed Layout)

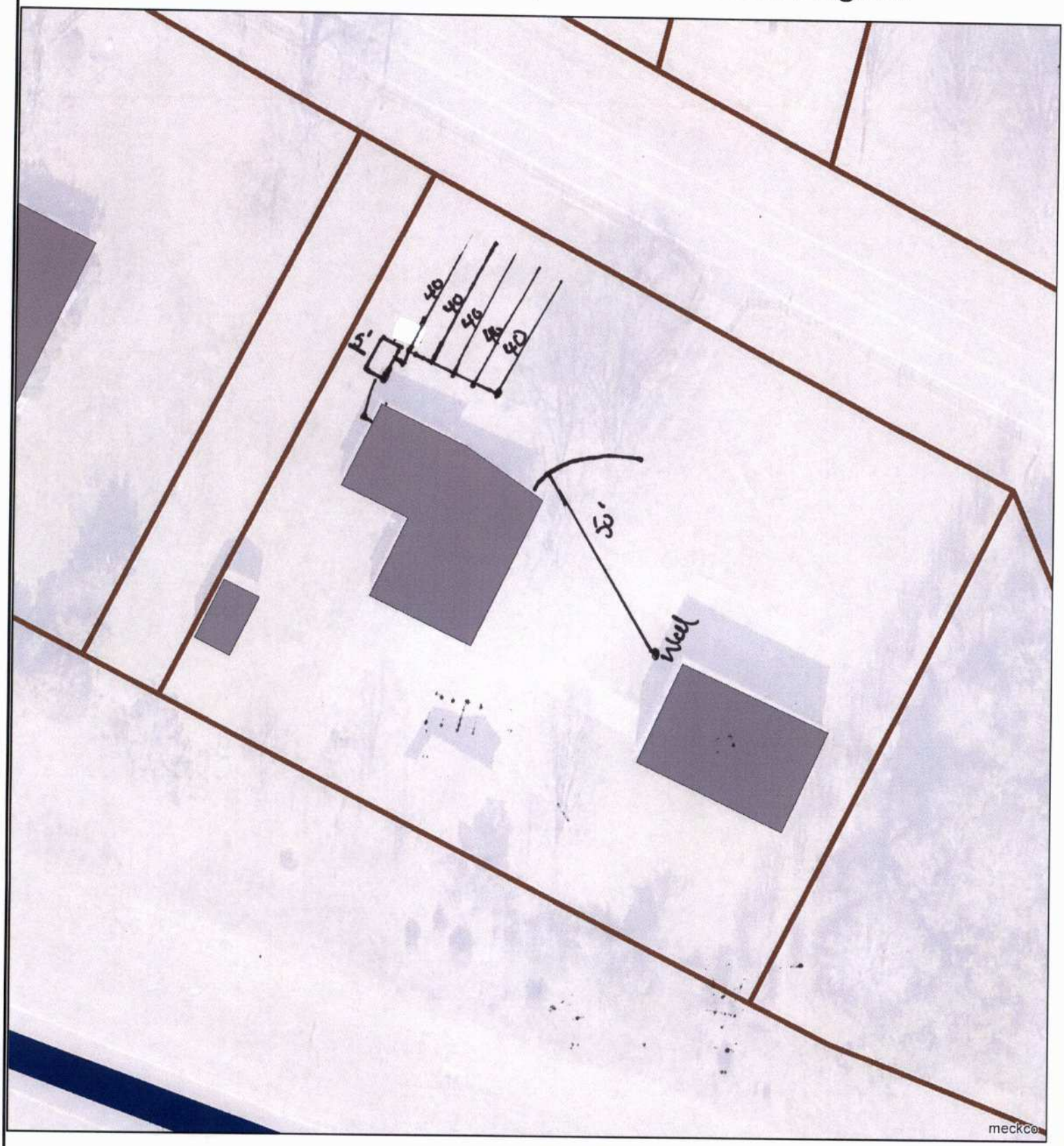
See attached

Comments: System Classification & Type: IIIg / Must schedule preconstruction meeting prior to install

Authorized Agent: Heather Ray Signature: Heather Ray

Owner Signature: _____ Date: _____

# On-site Wastewater Improvement Permit Diagram




Option 2 This option is only Possible is Plumber can route plumbing