

20116 SHEARER RD

00335122

12/21/2007

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

Barcode Font = IDAutomationHC39M

FEE: 100.00
DATE: 10/13/05
CRT [ ] check 5390 JKA

APPLICATION FOR APPROVAL TO USE AN EXISTING ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

MECKLENBURG COUNTY - GROUNDWATER & WASTEWATER SERVICES
700 N. Tryon St., Suite 211 Charlotte, NC 28202
Phone: (704) 336-5103 Fax: (704) 336-6894

GWS – UES.APP 01/05

ACS FILE #: 14578
LD 150466

TYPE APPLCATION:

- [ ] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A / M)
- [x] ADDITION - RENOVATION OR GARAGE WITH NO MAJOR CHANGES (X)
- [ ] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
- [ ] COMMERCIAL OR INDUSTRIAL (N)

PERSON FILING APPLICATION:
NAME: FRANKLIN C. TALAFOUS
ADDRESS: 20116 Shearer RD
CITY: DAVIDSON
STATE: NC ZIP: 28036
PHONE: 704-602-2063
ALTERNATE PHONE: 7049960597

PROPERTY OWNER:
NAME:
ADDRESS: SAME
CITY:
STATE: ZIP:
PHONE:
ALTERNATE PHONE:

JOB LOCATION INFORMATION
TAX/PARCEL #: 003-081-06
STREET ADDRESS: 20116 Shearer RD
CITY: DAVIDSON
STATE: NC ZIP: 28036
SUBDIVISION OR MOBILE HOME PARK NAME:
LOT #:

TOWNSHIP:

- [x] 0-MECKLENBURG
- [ ] 1-CHARLOTTE
- [ ] 2-DAVIDSON
- [ ] 3-CORNELIUS
- [ ] 4-PINEVILLE
- [ ] 5-MATTHEWS
- [ ] 6-HUNTERSVILLE
- [ ] 7-MINT HILL

WATER SUPPLY:

- [ ] MUNICIPAL (M)
- [ ] COMMUNITY (C)
- [x] PRIVATE WELL (P)
- [ ] SHARED WELL (S)
- [ ] OTHER 'SPRINGS' (O)

RESIDENTIAL PROPERTY TYPE:

- [x] HOUSE (H)
- [ ] MODULAR HOME (M)
- [ ] MULTIPLE FAMILY (U)
- [ ] SINGLE MOBILE HOME (S)
- [ ] DOUBLE WIDE (D)
- [ ] OTHER (O)

NUMBER OF BEDROOMS:
NUMBER OF OCCUPANTS:

COMMERCIAL / INDUSTRIAL PROPERTY TYPE:
TYPE OF BUSINESS:
EMPLOYEES PER SHIFT:
OF SHIFTS:
INDUSTRIAL WASTES? [ ] YES [ ] NO
UNDERGROUND STORAGE TANKS? [ ] YES [ ] NO

ADDITION TYPE ATTACHED TO EXISTING STRUCTURE:

- [ ] BEDROOM
- [ ] BATHROOM
- [ ] KITCHEN
- [x] DINING ~~ROOM~~ area
- [ ] LIVING ROOM
- [ ] DEN
- [ ] GARAGE
- [ ] SUNROOM
- [ ] PORCH
- [ ] DECK
- [ ] OTHER

ADDITION TYPE DETACHED FROM EXISTING STRUCTURE:

- [ ] DETACHED GARAGE
- [ ] DETACHED GARAGE WITH PLUMBING
- [ ] POOL HOUSE
- [ ] SHOP
- [ ] BARN
- [ ] STORAGE SHED
- [ ] DETACHED PORCH / DECK
- [ ] 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 the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Frank C. Talafous — Owner's/Agent's Signature
10-13-05 — Date

*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 y this Department.
- This permit is not transferable.

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

O.K. to use existing system for a dinette addition

EHS Signature — Date
10/14/05

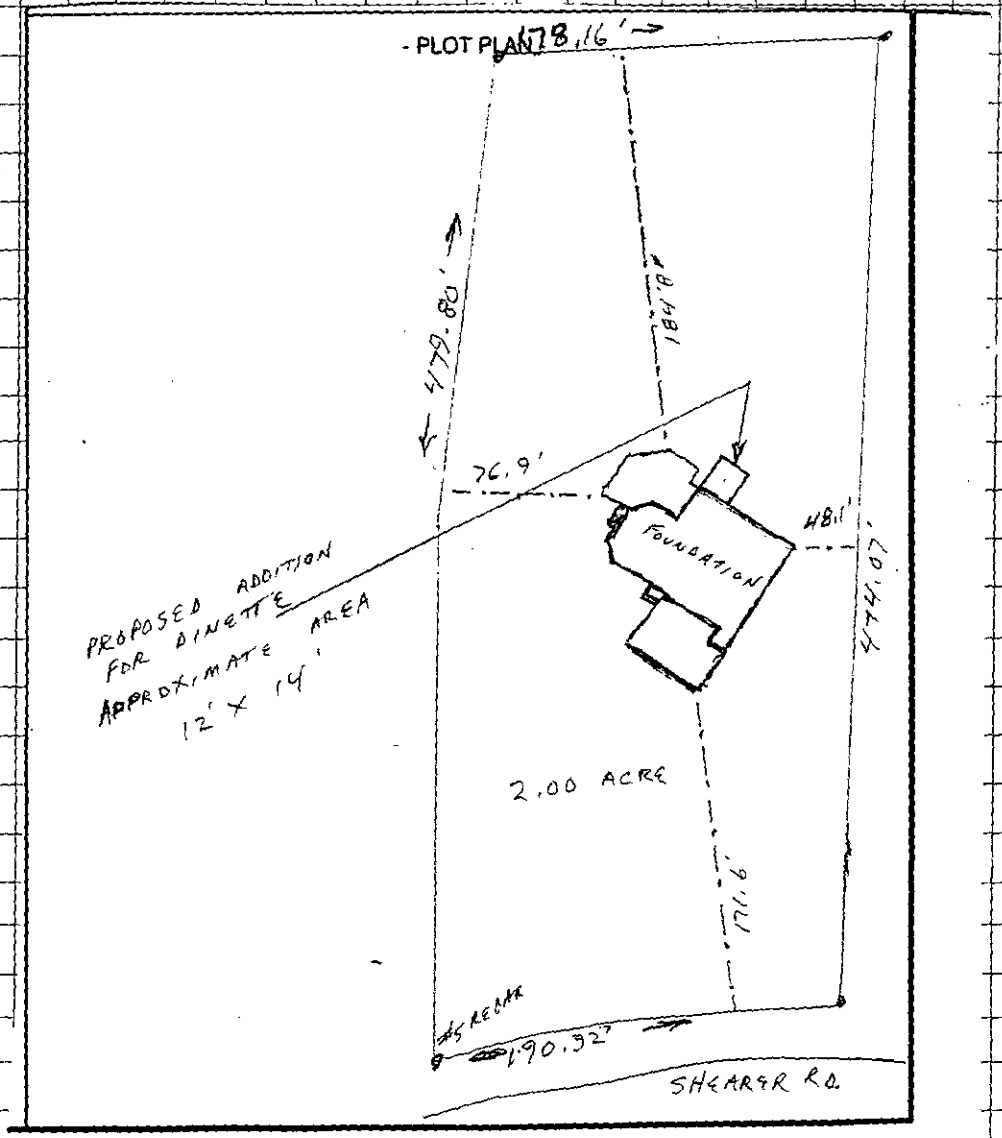
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5103

FILE: 1457B

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.



UILDING(S) ON LOT ARE SHOWN WITH MEASUREMENTS INDICATED

Franklin Total Care

OWNER/AGENT SIGNATURE

DATE 10-13-05

APPROVAL DATE _____

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 1457B DATE: 11-12-96

TC: 003-081-06 ☐ L ☒ CRT

SERIAL Nº 16787

Name of Owner Frank C. Talafous Juris.:

Address of Property 20116 Streamer Road

Inspection Data:

Tank Material PCC

Total Length of Drainfield 300'

Number of Lines 3 @ 100'

Cover Depth 12-24"

Water Supply Source priv. well

Distance to Water Source 7100'

Excavation Inspected 11-12

Tank(s) Inspected 11-12

Wash Line Inspected N/A

High Water Alarm Inspected N/A

xxx owner opted for alteration to I.P conditions

(100) 11-14-96 from 11-14-96

PLOT

Design 1996, 1500ST, Type IIIg, "Infiltrator" 900SF, T, 10" sand, Type IV CTR# 52 Ervin

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☒ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 15A NCAC 18A. 1900, "Laws And Rules For Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. This issuance of this

☒ Certificate of Completion ☒ Operation Permit

does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 15A NCAC 18A. 1990 in addition to those listed below under "COMMENTS." This document shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Notice: Disturbance of the designated repair area may result in the suspension/revocation of this permit.

COMMENTS: Type IIIg "Infiltrator Installed" 4 bedrooms

(3) 3'W x 100'L x 3' deep

Larry B. Thompson Jr. RS

Environmental Health Specialist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

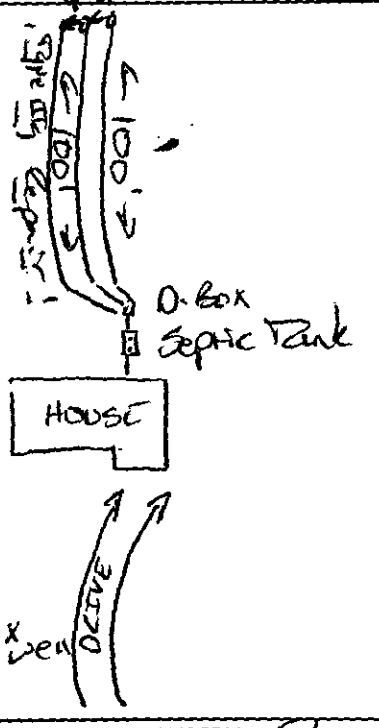
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 1457 B DATE: 11-11-96

TC: 003-081-06 X L400

SERIAL Nº 16937

Permission is hereby given to ✓ Install or Construct, _____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 5-10-96. All work shall be completed on or before 12-11-96, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or 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 or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM
Shearer Road

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank N/A gallons

Tank Construction PCC

Trench Depth ≤ 3'

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Trench Walls Scored and Porous Yes

Total Line Length 300 feet

Number of Lines 3

Depth of Stone N/A inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 7100 feet

NOTICE: This system shall not be installed while soils are in a wet condition.

NAME OF OWNER Frank C. Talafous

LOCATION OF PROPERTY 20116 Shearer Road

Comments: System type changed to IIIg at owner's request - Type IIa would have taken out more trees 4 bedroom residence

(3) 3' wk 100', k ≤ 3' d

Larry B. Thompson Jr. R.S.
Environmental Health Specialist

WHITE - HEALTH DEPARTMENT's COPY • CANARY - E.H.S. COPY • PINK - OWNER OR AGENT's COPY

CONDITIONS OF IMPROVEMENT PERMIT

Permit Number: 14578

Tax Number: PO 003-081-06

- The IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be NO grading, filling or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. The Construction Authorization is NOT transferable. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

Basement	___ Yes	___ No	✓ Partial Basement Beneath Terrace
Type Primary Wastewater System Type (circle one): I (II) III IV V VI	✓ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	___ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1

13 Long-term acceptance rate	360 Max gallons/day wastewater flow	1200 Absorption Area (sq ft)	9' Trench spacing (min. on centers)
YES Serviced by private well	1500 Gallon septic tank	401 Total trench length (ft)	~25" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
3 Bedrooms in residence	NA Gallon pump tank	12" Depth of stone	

Any surface waters present: NO Type: Minimum separation distance:

Site modifications required:

Additional Conditions: Keep septic tank 215' from basement. Keep installation 15' minimum from any complex slope/2' cut. Well shall be 100' from any portion of the sewage disposal system + its designated repair area or the maximum feasible distance; however, no less than 50 feet.

Repair Area System Type Type (circle one): I II (III) IV V VI 1000 gal pump tank	✓ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	___ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1

1200 Absorption Area (Sq ft) 400 Total Trench Length (Ft)	12" Depth of Stone Trench	9' Trench spacing (min. on centers)	36" Maximum Trench Depth Install @ ~24"

For existing system, enter the year originally installed: NA

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 Sewage, 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 Improvement permit is transferable. Improvement permit Valid 5 years from issuance date.
- *** In the event that the large rocks & complex slopes to the rear of the property create a problem for the septic tank contractor in meeting the installation requirements, the it will be necessary that the nitrification field be installed to the front of the property & a lift station added to the system design.

DEHNR Authorized Agent Date — Owner/Agent Signature Date

Lisa B. Mialik 7/3/96 — 7/3 1996

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR.
SUITE 211
700 N. TRYON ST.
CHARLOTTE, N.C. 28202.
(704) 336-5102

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENTAL, HEALTH,
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FEE: 100.00 ck #7208

DATE: 6/10/96

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

[ ] CRT

TYPE APPLICATION: [X] NEW SYSTEM [ ] EXPANSION/ ALTERATION OF EXISTING SYSTEM [ ] REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: 14573

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 00308106 PO ~~001~~

STREET ADDRESS: 2016 SHEARER RD ROAD

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TYPE OF BUILDING (CHECK ONE):

[ ] SINGLE MOBILE HOME(S) [ ] MODULAR HOME (M)
[ ] DOUBLE WIDE (D) [ ] MULTIPLE FAMILY (U)
[X] HOUSE (H) [ ] OTHER (O)

TOWNSHIP (CHECK ONE):

[ ] 0 MECKLENBURG [ ] 4 PINEVILLE
[ ] 1 CHARLOTTE [ ] 5 MATTHEWS
[X] 2 DAVIDSON [ ] 6 HUNTERSVILLE
[ ] 3 CORNELIUS [ ] 7 MINT HILL

HEATED SQUARE FOOTAGE: 2300

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 2

FOUNDATION FOR RESIDENCE:

[ ] WITHOUT BASEMENT
[ ] ON SLAB
[X] CRAWL SPACE
[ ] WITH BASEMENT /PLUMBING
[X] WITH BASEMENT /NO PLUMBING / PARTIAL

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: [ ] YES [X] NO TYPE: _____

WATER SUPPLY (CHECK ONE):

[ ] COMMUNITY (C) [ ] MUNICIPAL (M) [X] PRIVATE WELL (P)
[ ] SHARED WELL (S) [ ] OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES	[ ] YES [✓] NO	WELL, SPRINGS OR WATERLINES	[ ] YES [✓] NO
EXISTING WASTEWATER SYSTEMS	[ ] YES [✓] NO	DESIGNATED WETLANDS	[ ] YES [✓] NO
EASTMENTS OR RIGHT-OF-WAYS	[ ] YES [✓] NO		

PROPERTY OWNER:

NAME: TALAFOUS (LAST) FRANK (FIRST) C. (MI)

ADDRESS: 125 BAYWATCH DRIVE

CITY: MOORESVILLE STATE: N.C. ZIP: 28115

DAYTIME PHONE: ( ) 704 - 334-9905 WIFE- CANDY

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: Summerville (LAST) LINDA (FIRST) (MI)

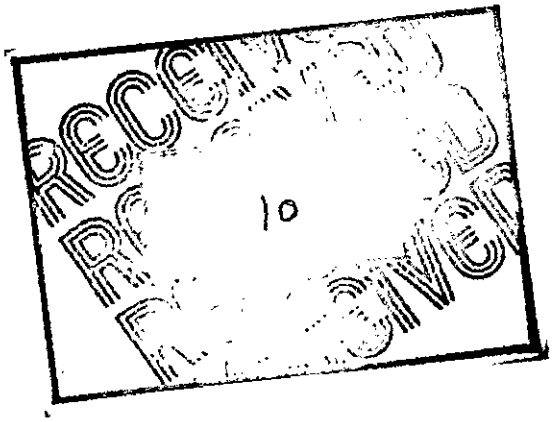
DAYTIME PHONE: 704 663 5226

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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: Carol A. Talafous DATE: June 10, 1996

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102


10

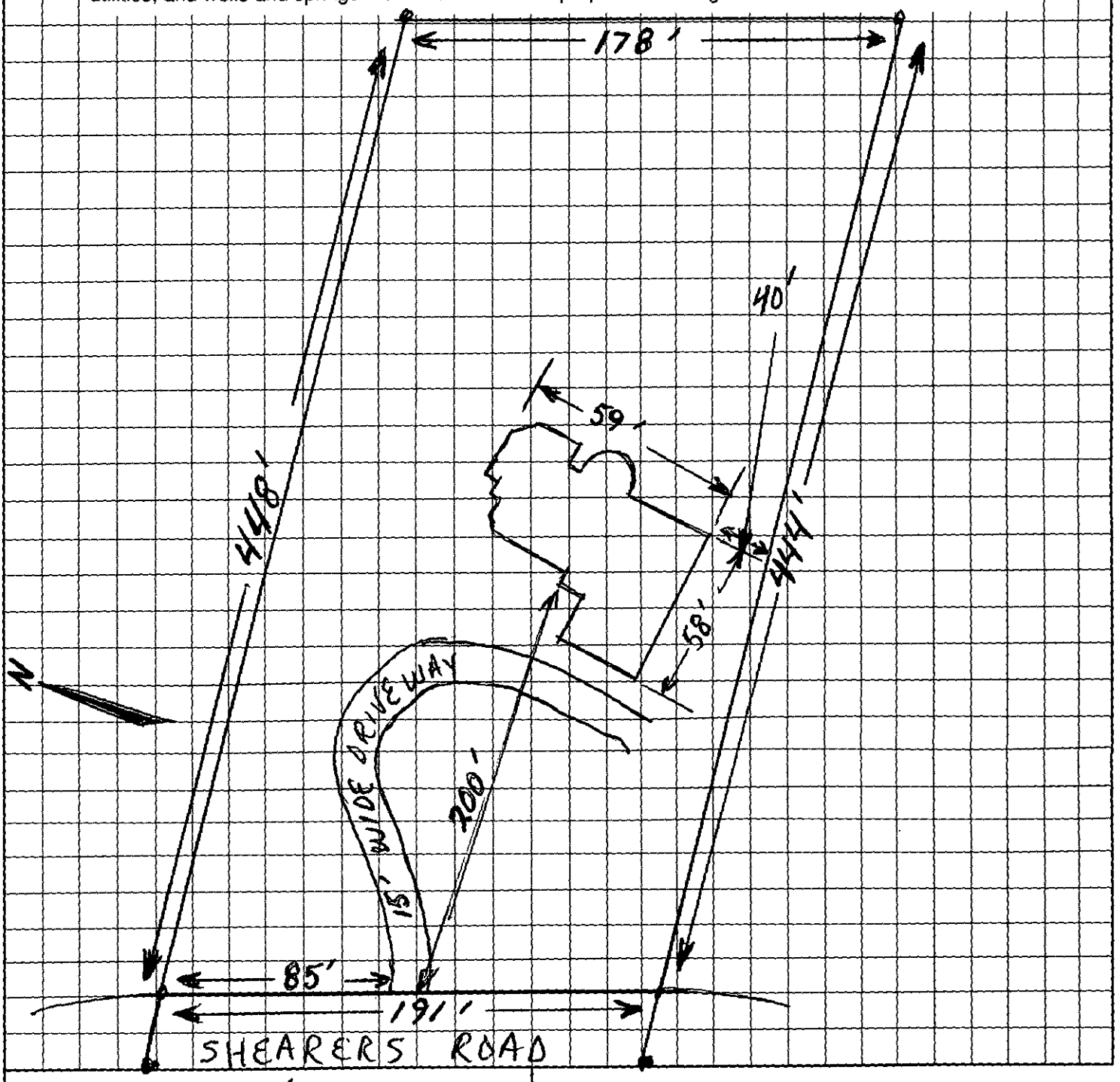
PROPOSED PLOT PLAN

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

FILE: 1457B

TC: PO 003-091-02

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.



Cindy and Franklin Talafuse
OWNER/AGENT SIGNATURE

DATE 6-10-96

APPROVAL DATE _____

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

File 1457B

* PRELIMINARY : NOT FOR SALES CONVEYANCES OR RECORDATION

EXISTING ½" REBAR

178.16'

EXISTING ½" REBAR

EXISTING ½" REBAR

414'

20' ROAD SETBACK

427'

2.812 ACRES NOT INCLUDING R/W

448.6' 4.864 ACRES NOT INCLUDING R/W

20' SIDE SETBACK

443.8'

50' FRONT SETBACK FROM R/W

Extended Page

191.7'

0.131 ACRES IN R/W

EXISTING ½" REBAR

EXISTING ½" REBAR

CENTERLINE

EXISTING MAG NAIL CENTERLINE ROAD

EXISTING MAG NAIL CENTERLINE ROAD

SHEARERS ROAD

S.R. #2418 18' PAVED

60' PUBLIC RIGHT-OF-WAY

LEGEND:

PROPERTY LINE

TIE LINE

UNSURVEYED LINE

RIGHT-OF-WAY

SETBACK LINES

BACK OF CURB PAVEMENT

COMPUTED POINT

POWER POLE

NOTES:

1. This property

File 14578

420 P32 APR 23 '96 12:58

Franklin C. Talafous and wife, Candus A. Talafous (as Buyer,
and James W. Herring (as Seller,

1. REAL PROPERTY. Located in the City of _____, County of Mecklenburg, State of North Carolina, [illegible] as and more particularly described as:
Street Address _____ Zip _____
Legal Description: Two (2) acres out of a 5.03 acre tract having tax parcel ID #00308106-001, located on Shearer Rd. (per attached plat map marked Addendum A)

PERSONAL PROPERTY: _____

2. PURCHASE PRICE: The purchase price is $ 37,500.00 and shall be paid as follows:
(a) $ 500.00 in earnest money paid by personal check (cash; bank, certified or personal check) with the delivery of this contract, to be held in escrow by Blue Water Realty, Inc. as agent, until the sale is closed at which time it will be credited to Buyer, or until this contract is otherwise terminated and it is disbursed in accordance with the Standard Provisions on the REVERSE SIDE HEREOF;
(b) $ n/a by assumption of the unpaid principal balance and all obligations of Seller on the existing loan secured by a deed of trust on the Property;
(c) $ n/a by a promissory note secured by a purchase money deed of trust on the Property with interest prior to default at the rate of _____% per annum, payable as follows: _____
Prepayment restrictions under penalties, if any, shall be: _____
Assumption or transfer rights, if any, shall be: _____
(d) $ 37,000.00 the balance of the purchase price in cash at closing.

3. CONDITIONS: (State N/A in each blank of paragraph 3(a) and 3(b) that is not a condition to this contract.)
(a) Buyer must be able to obtain a firm commitment on or before n/a effective through the date of closing, for a n/a loan in the principal amount of $ n/a for a term of n/a year(s), at an interest rate not to exceed _____% per annum, with mortgage loan discount points not to exceed n/a % of the loan amount. Buyer agrees to exercise best efforts to secure such commitment and to advise Seller immediately upon receipt of the lender's decision. If Seller is to pay any loan closing costs, those costs are as follows: n/a
(b) The Buyer must be able to assume the unpaid principal balance of the existing loan described in paragraph 3(b) above for the remainder of the loan term, at an interest rate not to exceed n/a % per annum fixed (or describe type of loan) n/a with mortgage loan exemption and/or discount points not to exceed n/a % of the loan balance. (See Standard Provision No. 2) If such assumption requires the lender's approval, approval shall be granted on or before n/a. Buyer agrees to use his best efforts to secure such approval and to advise Seller immediately upon his receipt of the lender's decision. If Seller is to pay any loan assumption costs, those costs are as follows: n/a
(c) There must be no restriction, covenant, zoning or other governmental regulation that would prevent the reasonable use of the real property for residential purposes.

4. ASSESSMENTS: Seller warrants that there are no special assessments, either pending or confirmed, for sidewalk, paving, water, sewer or other improvements on or adjoining the Property, except as follows: none (Insert "none" or the identification of such assessments, if any. The agreements for payment or proration of any assessments indicated is to be set forth in paragraph 6 below.)

5. OTHER PROVISIONS AND CONDITIONS:
(a) All of the Standard Provisions on the REVERSE SIDE HEREOF are understood and shall apply to this instrument, except the following numbered Standard Provisions which shall be deleted: (If none are to be deleted, state "None".) None.

1. Health Dept. must approve a septic system for a three bedroom house.
2. There must be no unusual soil condition that would prevent the construction of a standard home, no unusual costs for grading foundation
3. This agreement is contingent upon the sale of buyers' existing home as per attached Addendum B. BUYER AGREES TO BUILD 2700 SQ FT
4. Seller to provide buyers with a survey prior to closing at seller's expense. FRONTAGE ON SHEARER RD WILL BE APPROX 190 FEET

(b) IF THERE ARE ANY ADDENDA TO THIS CONTRACT, INITIAL AND APPROVE AND ATTACH HERETO.

6. CLOSING: All parties agree to cooperate and execute such additional papers necessary in connection with closing and transfer of title on or before 6/24/96 (JUNE 24) at a place designated by buyers.
The deed is to be made to Franklin C. Talafous and wife, Candus A. Talafous.

7. POSSESSION: Possession shall be delivered at closing.
In the event that Buyer has agreed that possession is to be delivered prior to closing, then Seller agrees to pay to Buyer the sum of $ n/a per day (from and including the date of closing to and including the date that possession is to be delivered as above set forth).

8. COUNTERPARTS: This offer shall become a binding contract when signed by both Buyer and Seller. It is to be signed in 3 counterparts with signed (scanned pages) being retained by each party hereto and the escrow agent, if any.

Date of Offer: 4/18/96 Date of Acceptance: April 23 1996
Buyer: Franklin C. Talafous (SEAL) Seller: James W. Herring (SEAL)
Buyer: Candus A. Talafous (SEAL) Seller: _____ (SEAL)

CK# 726 pc

FEE: 100.00 **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: 7/3/96 **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: 7/3/96 PERMIT NO: 1457B
PARCEL NO: PO 003-081-06

JOB LOCATION ADDRESS: 20116 Shearer Road
PROPERTY OWNER: Candus + Frank Talafous
BUILDING CONTRACTOR: _____
SUBDIVISION NAME: NA
AUTHORIZATION ISSUED BY: Lisa B. Mialik, RS DATE: 7/3/96
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 1457B, AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE RULES GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL AND ANY OTHER APPLICABLE RULES AND LAWS.

2. AN INSTALLATION, CONSTRUCTION, ALTERATION AND/OR REPAIR APPROVAL MUST BE SECURED **PRIOR** TO INSTALLATION OF THE SEPTIC TANK SYSTEM. THE INSTALLER OF THE SYSTEM SHALL BE A REGISTERED SEPTIC TANK CONTRACTOR WITH MECKLENBURG COUNTY HEALTH DEPARTMENT.

3. ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY SUBJECT THIS AUTHORIZATION AND ASSOCIATED PERMIT(S) TO REVOCATION.

4. OTHER CONDITIONS: See conditions of improvement permit + associated plot plan. Improvement permit valid 5 years from date of issuance.

OWNER CERTIFICATION

I CERTIFY THAT THERE HAVE BEEN NO ALTERATIONS IN SITE OR SOIL CONDITIONS OR MODIFICATIONS TO FACILITY, WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS FROM THOSE SPECIFIED IN THE ORIGINAL APPLICATION OR ASSOCIATED IMPROVEMENT PERMIT UNLESS AUTHORIZED IN WRITING BY THE MECKLENBURG COUNTY HEALTH DEPARTMENT. I ALSO UNDERSTAND THAT ANY SUCH ALTERATIONS, MODIFICATIONS, OR FALSE INFORMATION ARE GROUNDS FOR REVOCATION OF PERMITS AND AUTHORIZATION TO CONSTRUCT.

Carol A. Talafous July 3, 1996
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

D400

Sheet
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

#1
14578
PO 003-081-06

OWNER: Frank C. Tedaldi Jr. & Wife APPLICANT:
ADDRESS: 125 Barricade Dr. Moore APPLICATION DATE: DATE EVALUATED:
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: 1.88
LOCATION OF SITE: Weaver Road PROPERTY RECORDED:
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slope 6-15% 1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) 1941 STRUCTURE/ TEXTURE	1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS 1942 SOIL WETNESS/ COLOR	1943 SOIL DEPTH	1956 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS	0-2"	gr/ c	Fr/SEXP/SS/SP	>46" to chroma 2 colors	46"	N/A	None	PS .39/F2 IV
		2-46"	SBK/c	Fr/SEXP/S/P					
2	LS	0-2"	gr/ c	Fr/SEXP/SS/SP	>37" to Chroma 2 Colors	37"	N/A	None	PS .39/F2 IV
		2-35"	SBK/c	Fr/SEXP/S/P					
		35-37"	SBK/c	Fr/SEXP/SS/SP					
4	LS	0-6"	gr/c	Fr/SEXP/SS/SP	>46" to chroma 2 colors	46"	N/A	None	PS .35/F2 IV
		6-36"	SBK/c	Fr/SEXP/S/P					
		36-46"	SBK/c	Fr/SEXP/SS/SP					
3	LS	0-12"	gr/ c	Fr/SEXP/SS/SP	>46" to chroma 2 colors	46"	N/A	None	PS .39/F2 IV
		12-48"	SBK/c	Fr/SEXP/S/P					
5	LS	0-2"	gr/sc	Fr/SEXP/SS/SP	>46" to chroma 2 colors	46"	N/A	None	PS .39/F2 IV
		2-38"	SBK/c	Fr/SEXP/S/P					
		38-48"	SBK/sc						

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

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Provisionally Suitable
EVALUATED BY: William R. Marlin 6-26-96
OTHER(S) PRESENT:

1012 Rogers

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)
(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)
(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)				
(Ridge)		SCL (Sandy Clay Loam)			MOIST	WET
(Shoulder Slope)		SLC (Silt Loam Clay)				
(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)
					VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None		EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

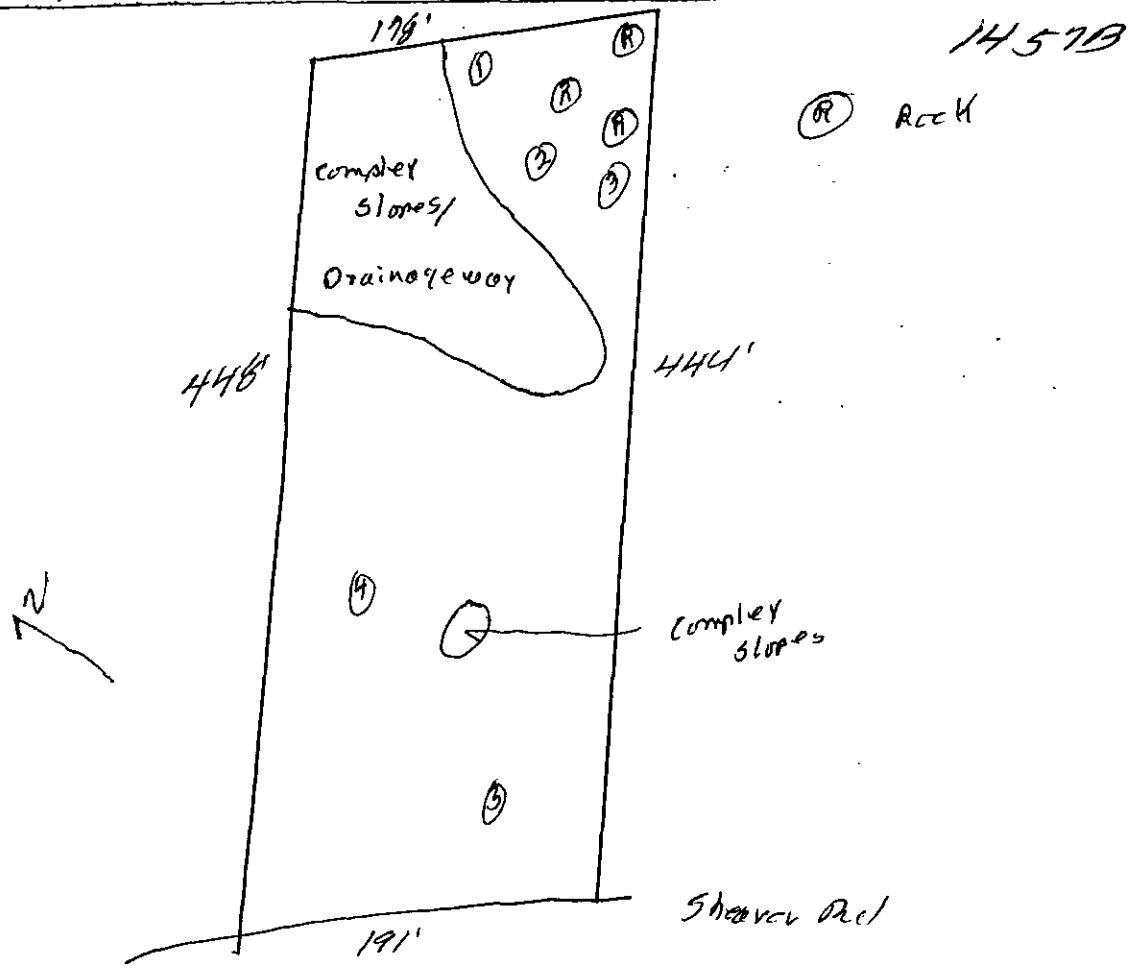
OTES

ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
APROLITE	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 designatic
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).



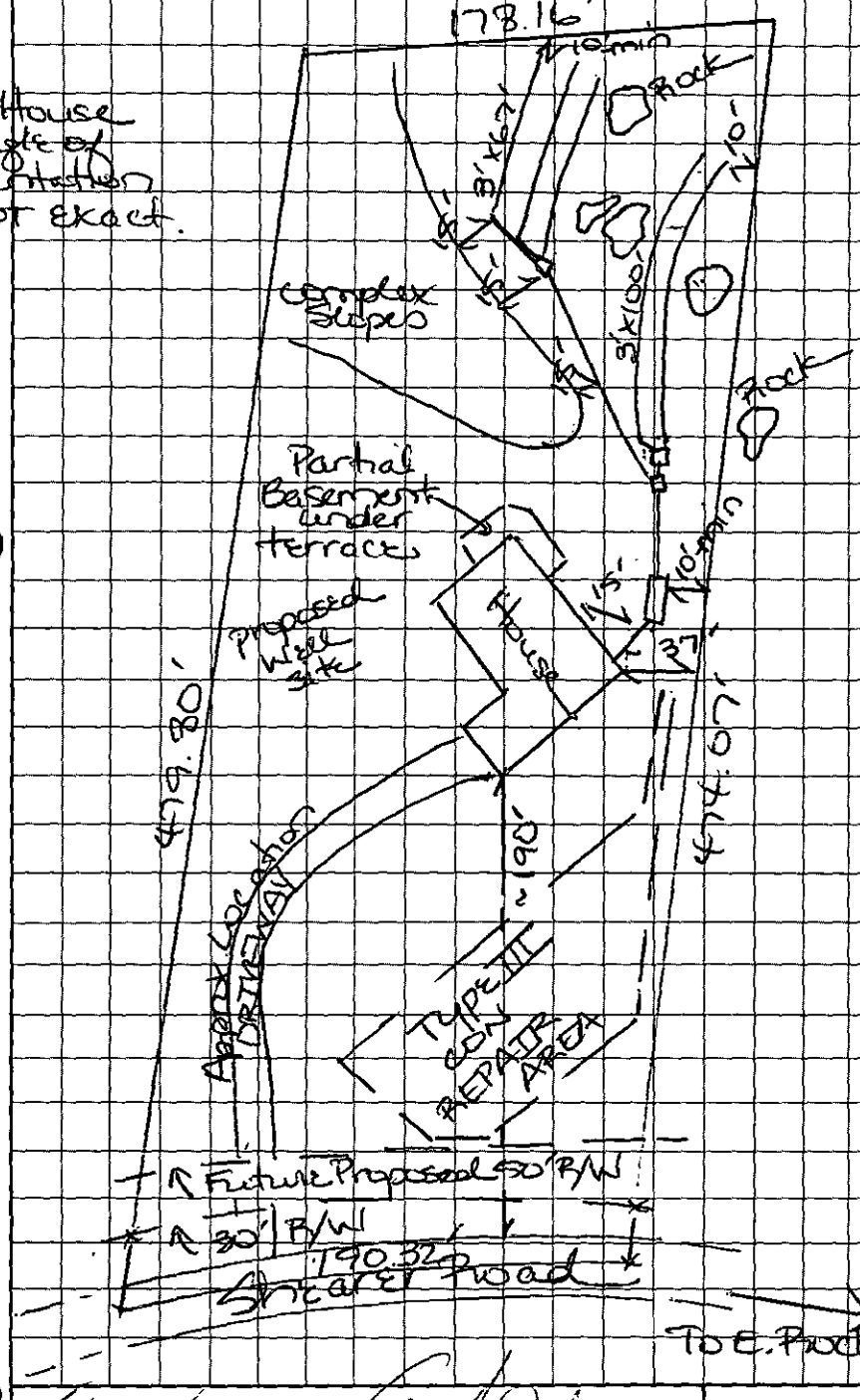
PROPOSED PLOT PLAN

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

FILE: 1457B

TC: PO 003-081-06

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.



* House angle of orientation NOT exact.

Installation for 3 bedroom house to be located @ 20116 Shearer Road.

See conditions of improvement permit

COMMENTS:
- Keep well 100' from any portion of sewage disposal system* its designated repair area or the maximum feasible distance; however, no less than 50'.
- Do not pave drive or park over any portion of sewage disposal system* its designated repair area.

OWNER/AGENT SIGNATURE [signature] DATE 7/3/1996

APPROVAL DATE 7/3/96 Joan B. Mialik, RS

pg 1 of 2

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