

16014 HENRY LN

00102302

5/2/08

marliwr

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Mecklenburg County
Health Department

September 11, 1996

Mary E. Howard
16014 Henry Lane
Huntersville, NC 28078

Re: 16014 Henry Lane
File: 3034A
Parcel: 001-023-02

Dear Ms. Howard:

Receipt of your application to construct a patio behind the residence at the above referenced location is hereby acknowledged.

Upon receipt of the application, a review was made of the material on file and a site visit was conducted on August 26, 1996. You were present at the time of this visit. The application was then reviewed in conjunction with the provisions of 15A NCAC 18A .1900 "Laws and Rules For Sewage Treatment and Disposal Systems." My comments are as follows:

- The newly constructed second story deck addition and steps have been built directly over a portion of your septic tank and at least one nitrification bed of your sewage disposal system. This was determined via probing of the system; by the fact that the builder had uncovered a portion of the septic tank for placement of a deck support on the septic tank; and by the gravel which appears to have been excavated from the nitrification bed for the installation for some of the deck supports. A portion of the proposed patio appears to be located over part of your sewage disposal system. 15 NCAC 18A .1950, Location of Sanitary Sewage Systems (a) (10) states: "Every sanitary sewage treatment and disposal system shall be located at least the minimum horizontal distance from...any building foundation, 5 feet." Deck supports are considered foundation. Furthermore, 15A NCAC 18A .1950 (c) states: "Nitrification fields and repair areas shall not be located under paved areas or areas subject to vehicular traffic." For this reason, the request as submitted is disapproved.

- I was unable to locate any record of our approval for the deck addition; had an application been filed with our office for the deck addition as it was constructed, the request would have been disapproved. The septic tank was not constructed with the intention to have any load bearing weight other than perhaps 36" of soil cover; as to whether or not the septic tank is structurally sound enough to handle the deck support remains to be known. In addition, whether or not the deck supports are stable given the fact that at least some of the supports have been constructed directly over/ in the nitrification bed remains to be known. This situation may cause problems in the proper functioning of your sewage disposal system and perhaps the deterioration of the deck supports due to the septic system effluent in the nitrification field. Our records indicate that a repair was done to this system in 1987. By reviewing this record and also the location of the existing system to the lake, it appears that there is little, if any, repair space remaining. Our records indicate that your well is located at the front of your

residence (road side). Considering this fact, coupled with the close proximity of another well on an adjacent property, any septic system repair space to the front of your property does not appear feasible. Hopefully, the Charlotte-Mecklenburg Utility Department (CMUD) will eventually install municipal sewer on Henry Lane within access to your property. (You may want to contact CMUD at 399-2221.)

No approvals for the deck addition or the proposed patio have been granted by this Department. Please be advised that this letter will remain a part of our records for the sewage disposal system serving your residence and is public record.

If you have any further questions at this time, please do not hesitate to contact me at 336-5573.

Sincerely,

Lisa B. Mialik, RS

Lisa B. Mialik, R.S.
Individual Water & Wastewater Systems

cc: Johnnie Waldo, Mecklenburg County Building Standards Department

Mecklenburg County
Health Department

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Individual Water & Wastewater Systems

cc: Johnnie Waldo, Mecklenburg County Building Standards Department

REQUEST FOR SERVICE

3034A

LOCATION

STREET # (N,S,E,W) 16014 | STREET NAME Henry | (AV,RD,ST, etc) Lane

SUITE/UNIT(S):

PERMIT #

TAX JURISDICTION (Check One): ☐ 0-Mecklenburg ☐ 1-Charlotte ☐ 2-Davidson ☐ 3-Cornelius ☐ 4-Pineville ☐ 5-Matthews ☑ 6-Huntersville ☐ 7-Mint Hill

OWNER Mary E. Howard ADDRESS 16014 Henry Lane

CITY Huntersville STATE NC ZIP 28078 PHONE

ZONING MAP # JOB # USDC# 040

TAX PARCEL # 001-023-02

REQUEST

REFERRED TO:

		OTHER DEPTS.	
BU	☑ BLDG.		
EL	☐ ELECT.	CC	☐ CD (CITY)
ME	☐ MECH.	CT	☐ CDOT
PL	☐ PLBG.	CE	☐ CITY ENG.
ZO	☐ ZONING	CF	☐ CITY FIRE
HO	☐ HOUSING	PC	☐ CMPC
FI	☐ FIRE	CU	☐ CMUD
AC	☐ ACCOUNT.	EN	☐ ENG. (CO.)
AD	☐ ADMIN.	EH	☐ ENV. HLTH.
CD	☐ CD (COUNTY)	EP	☐ ENV. PROT.
PR	☐ PLAN REV.	PO	☐ PARK OPER.
PW	☐ PER. WRIT.	OT	☐ OTHER
RE	☐ RECORDS		

TYPE OF REQUEST

AV	☐ Abandoned Veh	GL	☐ Gas Leak	SR	☐ Screening
AL	☐ ABC License	HC	☐ Handicapped	SH	☐ Sect. 8 Hsng.
BR	☐ Bldg. Reconnect	HW	☐ Hazardous Wiring	SW	☐ Sewage/Septic
BL	☐ Bond/License	HD	☐ Historic Dist.	SN	☐ Sign
RH	☐ CD/Rehab	IN	☐ Insulation	SS	☐ Substandrd Hsng
CC	☐ Change of Contr.	JV	☐ Junked Veh	UB	☐ Unsafe Bldg.
CU	☐ Change of Use	LF	☐ Landfill	VT	☐ Venting/Drain
DC	☐ Day Care	MH	☐ Mobile Home	WD	☐ Water Damage
ES	☐ Exit/Safety Equip	NP	☐ No Permit	WH	☐ Water Heater
FD	☐ Fire Damage	PK	☐ Parking	ZB	☐ Zoning Bd. Adj.
FI	☐ Fire Safety	PR	☐ Pier	OT	☐ Other: Describe
FS	☐ Fire Suppression	PD	☐ Plan Deviation		
FP	☐ Flight Path Encro.	PV	☐ Plan Verify		
FW	☐ Floodway	PU	☐ Property Use		
FN	☐ Furnace	SC	☐ School		

RECEIVED BY: (#_____) _____ DATE: 7/30/26 TIME: 1:00p HOW REC'D. ☐ Phone ☐ Mail ☐ Person

RECEIVED FROM: Lisa B. Mialik ADD: Meck. Co. Health Dept. PHONE 336-5507

OCCUPANT: _____ ADD: _____ PHONE _____

CONTRACTOR: _____ ADD: _____ PHONE _____

REMARKS

DESCRIBE REQUEST FOR SERVICE

Constructing large deck attached to rear of house. No Evidence of building permit. Structurally sound? Note: I was informed of this situation by an individual who wished to remain anonymous.

ACTION REQUESTED: ☑ Investigate if applicable ☐ Respond in writing ☐ FYI

SPECIAL INSTRUCTIONS FOR INVESTIGATOR: (1) Call before going out? ☐ Yes ☐ No Time: _____

(2) Is building open? ☐ Yes ☐ No

(3) Person to contact _____ Phone # _____

OTHER INSTRUCTIONS _____

HOLDS	PROCESSED BY		APPROVED BY	VALIDATED BY

CHARLOTTE-MECKLENBURG BUILDING STANDARDS DEPARTMENT
P.O. BOX 31097 • CHARLOTTE, NC 28231-1097 • 704/336-2831

David Daniel W400

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

30347A

$50 8/21/96 # 1784

[] 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

X PERSON FILING APPLICATION:
NAME: Howard (last) Mary (first) E (mi)
ADDRESS: 16014 Henry LN PHONE: (704) 875-1748
CITY: Huntersville STATE: NC ZIPCODE: 28078

Date: 8-19-96

PROPERTY OWNER:
X NAME: Same (last) (first) (mi)
ADDRESS: _____ PHONE: (__) _____
CITY: STATE: ZIPCODE:

PROPERTY INFORMATION (FROM ENGINEERING FORM):
X TAX/PARCEL NUMBER: 001-023-02
STREET ADDRESS: 16014 Henry LN
ZONING: Residential

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 #4 LOT SIZE (in acres):

TYPE APPLICATION (check one):

[redacted]

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

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

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

X NUMBER BEDROOMS: 4 NUMBER OCCUPANTS: 1

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 X Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop X 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: X Mary Howard Date: X 8-19-96

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.

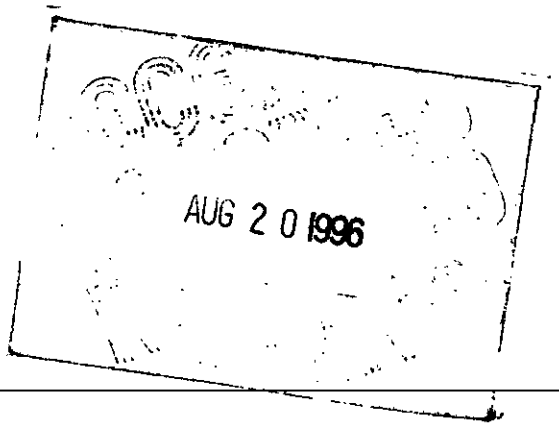
... 7/26/96 OSV. Mary Howard present. Request denied. See Letter to Mrs. Howard dated 9/11/96. JBM

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

Environmentalist Date

Director or Authorized Section Head Date

WATER : 122791


AUG 2 0 1996

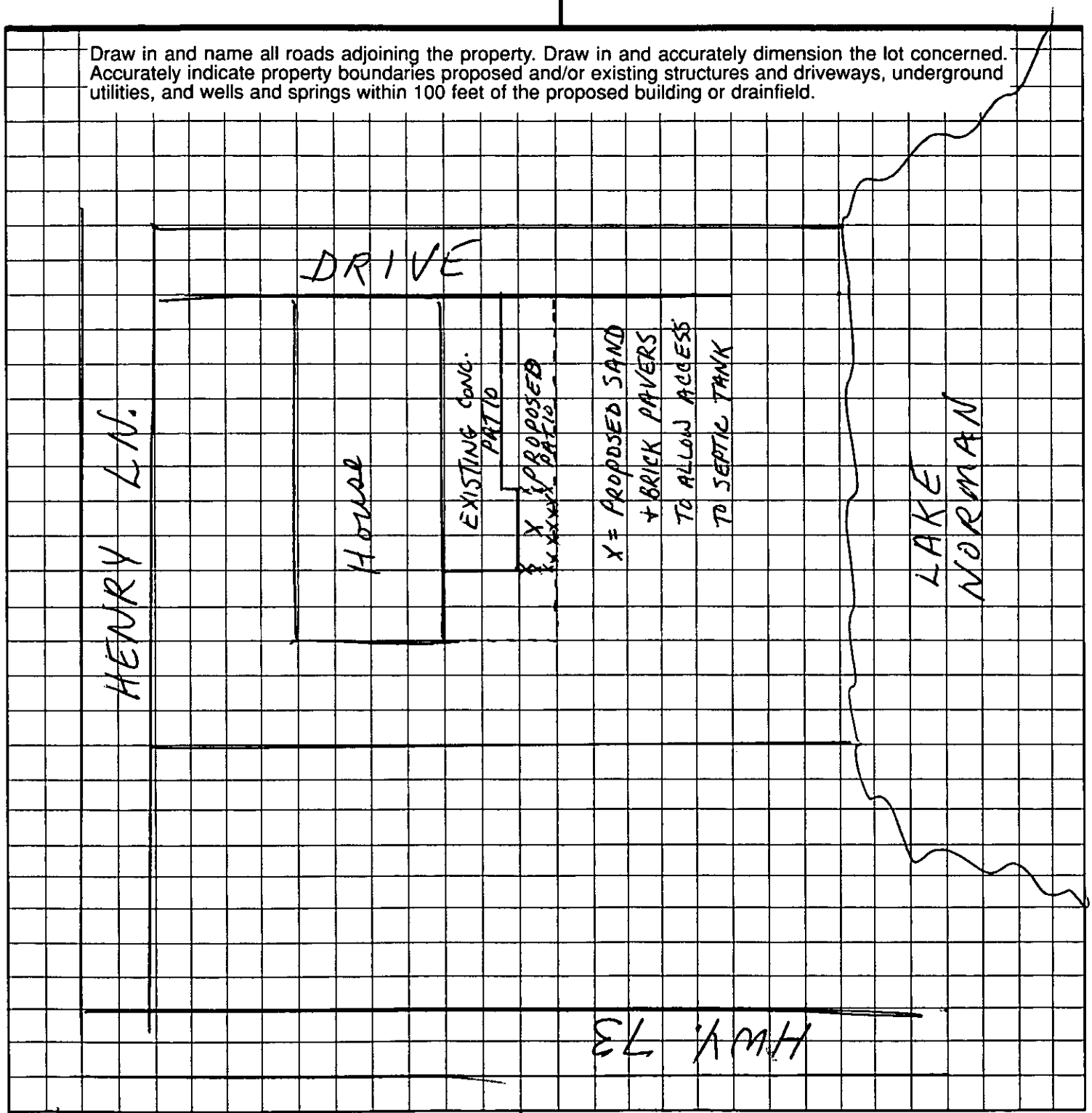
PROPOSED PLOT PLAN

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

FILE: 3034

TC: 001-023-02

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.



Mary Howard
OWNER/AGENT SIGNATURE

DATE 8-19-96

APPROVAL DATE

See denial letter dated 9/12/96 on file

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

-0334-A

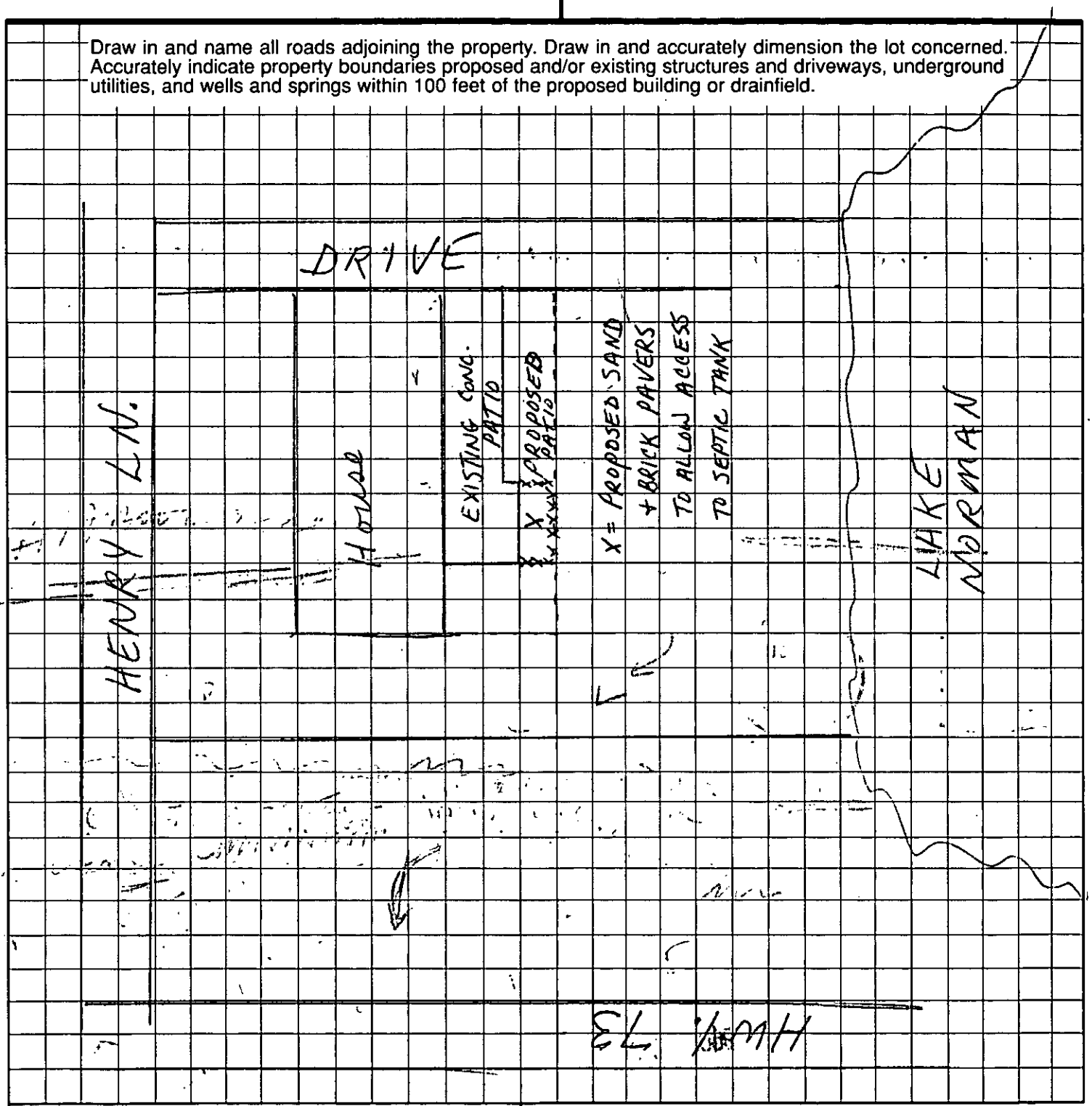
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ENVIRONMENTAL HEALTH DIVISION
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CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 3034A

TC: 001-023-02

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Marie Howard
OWNER/AGENT SIGNATURE

DATE 8-19-96

APPROVAL DATE

See denial letter dated 9/12/96 on file.

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 3034-A DATE: 4-28-87

TC: 001-023-02 ☐ L ☐ CRT

SERIAL № 10113

Name of Owner Kenneth Brown Juris.:

Address of Property 16014 Henry Ln.

Inspection Data:

Tank Material PVC

Total Length of Drainfield 325'

Number of Lines 9 @

Cover Depth 15"-18"

Water Supply Source well

Distance to Water Source >50'

Excavation Inspected 4-28-87

Tank(s) Inspected —

Wash Line Inspected

High Water Alarm Inspected

PLOT

Design: 1987 repair ~~of~~ septic CTR# 57

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 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The 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 10 NCAC 10A .1900 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.

COMMENTS:

B.R. Ferguson
Environmentalist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

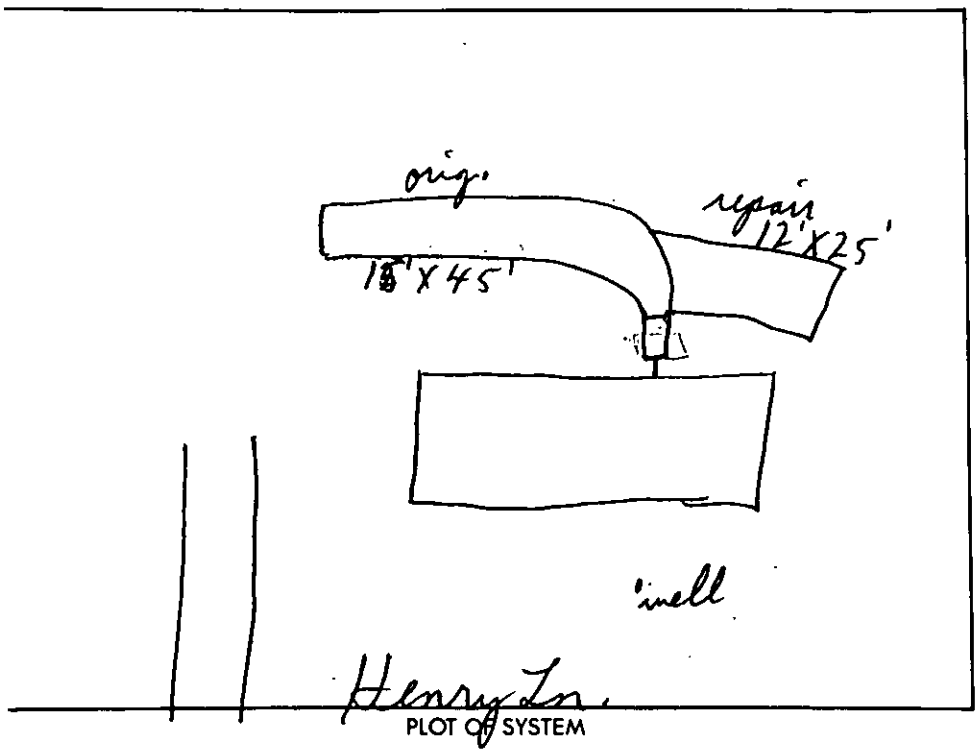
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 3034-A DATE: 4-3-87

TC: 001-023-02 ☐ L

SERIAL № 10753

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 3-5-87. All work shall be completed on or before 3-3-87, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .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 Department of Environmental Health 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

Liquid Capacity of Septic Tank repair/septic gallons

Liquid Capacity of Dosing Tank ____ gallons

Tank Construction ____

Absorption and/or Nitrification Lines:

Trench Width 12 feet

Total Line Length ~~250~~ 325 feet

Number of Lines 4

Depth of Stone 17 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 250 feet

NAME OF OWNER Kenneth Brown

LOCATION OF PROPERTY 16014 Henry Ln.

Comments: 1 bed 12'X25'X17" stone

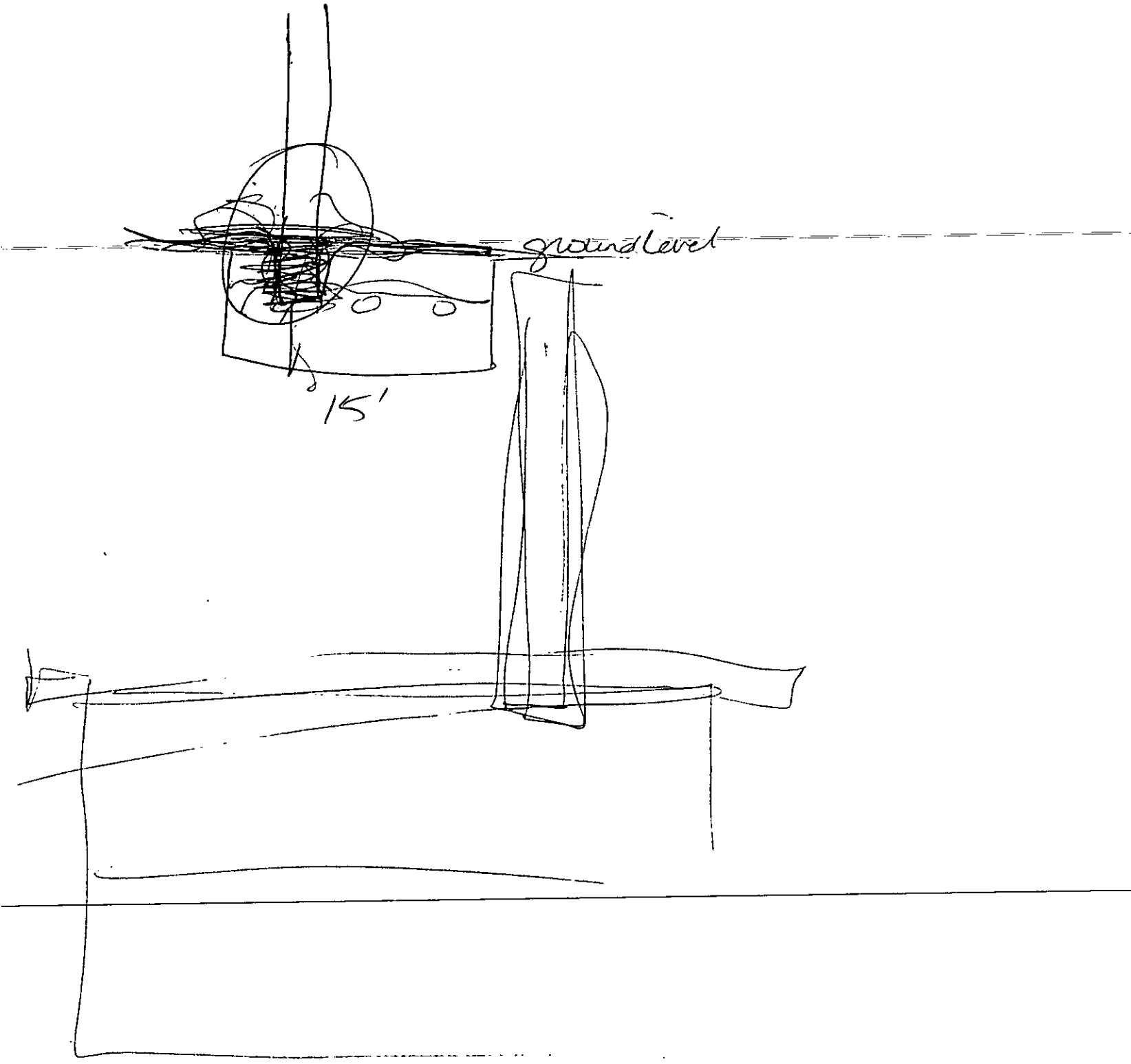
* Connect to old bed 15'X45'X17". Old bed - all soil & stone to be removed, both sides scraped and bottom soil removed. Re-place with 17" stone and cover soil.

Division or Section Head

D. R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY


ground level
15'