

10440 BRIEF RD

6/13/2007

duponbj

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 6279A DATE: 10-18-93

TC: 197-141-08 ☐ L ☐ CRT

SERIAL № 15709

Name of Owner Daniel Hayes Juris.:

Address of Property 10440 Brief Rd.

Inspection Data:

Tank Material RCC

Total Length of Drainfield 400'

Number of Lines 4 @ 100' each

Cover Depth 6"-12"

Water Supply Source well

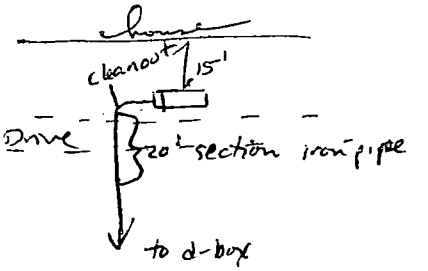
Distance to Water Source 50'

Excavation Inspected 10-18-93

Tank(s) Inspected 10-18-93

Wash Line Inspected

High Water Alarm Inspected



PLOT

Design: 1993, 1500 gal st, 20' cast iron used at driveway, 1200 sq ft drainfield bd RCS CTR# 90
at 4 lines at 3'x100'x12" stone each

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. TYPE II

COMMENTS: 3 bedroom house - property owner requested that original system be abandoned & new system installed. Closest abandoned well is 30' from uppermost drainline. At time of this inspection old tank not yet filled in & properly abandoned

Susan Gatewood
Environmentalist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

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

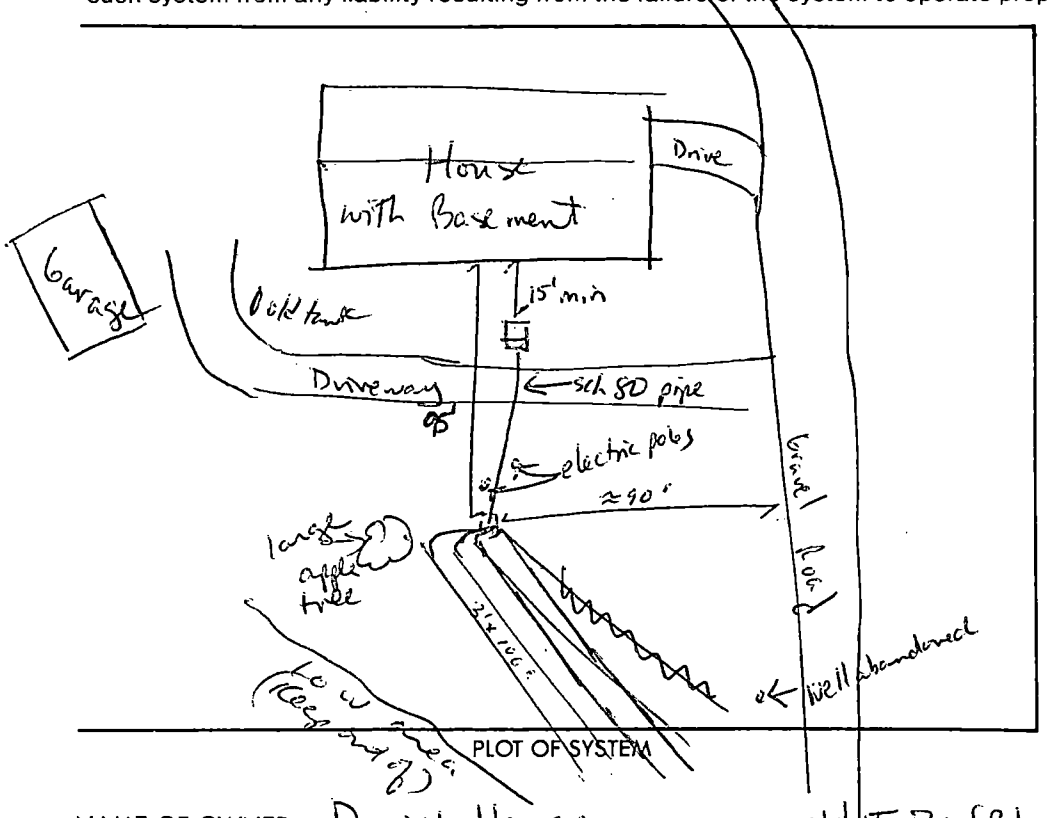
DHOO

FILE: 6279 A DATE: 10-13-93

TC: 197-141-08 ☐ L

SERIAL Nº 15600

Permission is hereby given to X 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 10-13-93. All work shall be completed on or before 11-13-93, 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 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.



Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank _____ gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3' feet

Total Line Length 400' feet

Number of Lines 4 lines at 100' each

Depth of Stone 12" inches

Distance from House 15' min feet

Distance from Property Line 10'+ feet

Distance from Well 50' min feet
(If well properly abandoned then may get as close as 15')

NAME OF OWNER Daniel Hayes

LOCATION OF PROPERTY 10440 Brief Rd.

Comments: Only 6" soil cover in area of supply lines - may be Install on contour
6"-12" soil cover near end of drainlines. Clean outs between tank & d-box recommended.
Properly fill (abandon) old tank Sch 80 under driveway.

Division or Section Head

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 Mecklenburg County Health Department in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENT'S COPY

6279A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

PC 50° ch 3684 8/18/93 [ ] 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

Date:

PERSON FILING APPLICATION:
NAME: Shiloh True Light Church (last) (first) (mi)
ADDRESS: 9920 Mill Grove Rd PHONE: (704) 753-4180
CITY: INDIAN Trail STATE: N.C. ZIPCODE: 28079

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 197-141-08
STREET ADDRESS: 10440 BRIEF RD
ZONING:

PROPERTY OWNER:
NAME: ~~Daniel~~ Hayes DANIEL H. (last) (first) (mi)
ADDRESS: 10440 Brief Rd. PHONE: (__) _____
CITY: Charlotte STATE: N.C. ZIPCODE:

SUBDIVISION OR MOBILE HOME PARK NAME:

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

TYPE APPLICATION (check one):

LOT NUMBER: — LOT SIZE (in acres): 2.05

[ ] SOIL TEST - INDIVIDUAL LOT (D)
[ ] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[ ] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[X] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[ ] COMMERCIAL OR INDUSTRIAL (N) (REMODEL)
[ ] SOIL TEST DEVELOPMENT (P)
[ ] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[ ] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[ ] REPAIR TO SYSTEM (R)

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

NUMBER BEDROOMS: 3 NUMBER OCCUPANTS: 3
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: Allan Little Date: Aug. 9th 93

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the 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.

... Property owner requested abandoning original system & putting in brand new 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

Laura Bateman 8-17-93
Environmentalist Date

Director or Authorized Section Head Date

WWATER : 122791

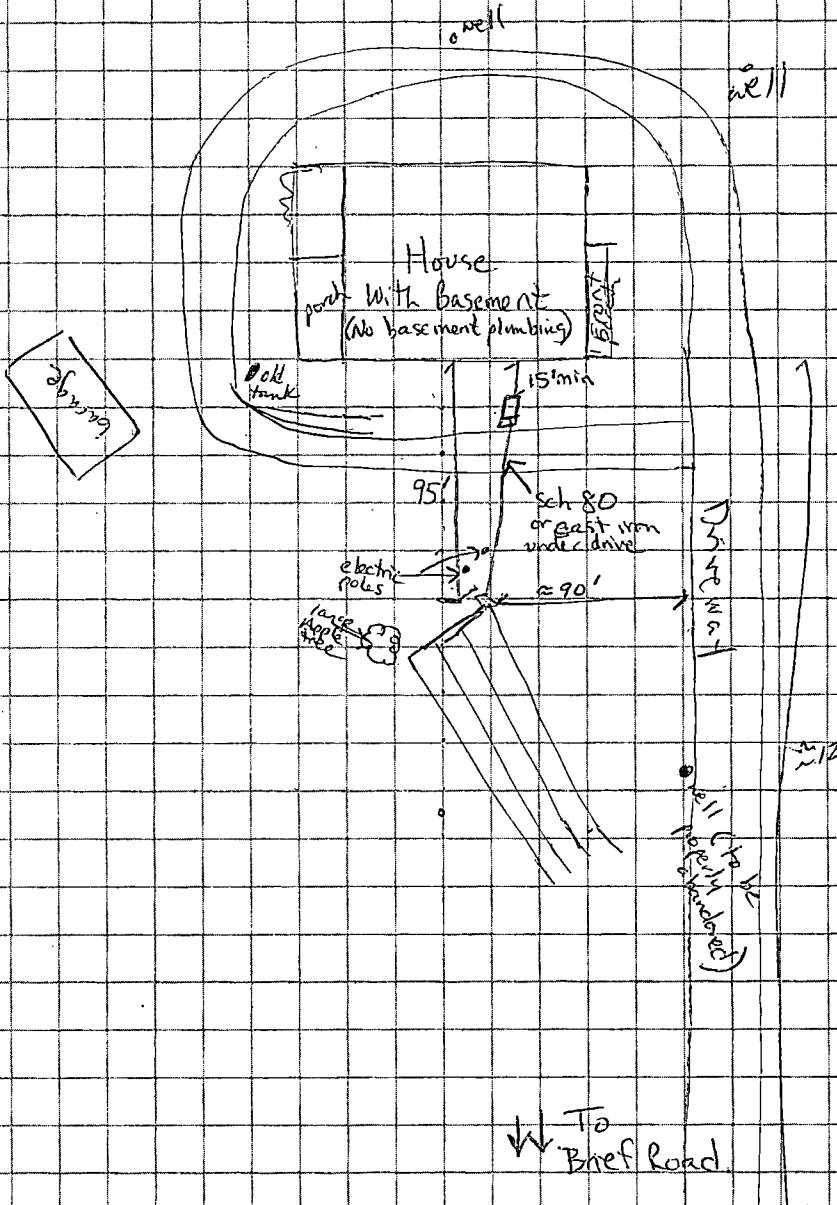
PROPOSED PLOT PLAN

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

FILE: 6279 A

TC: 197-141-08

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.



1500 g septic tank
15' min off basement
sleeve with sch. 80 or cast iron
under driveway
1200 sq ft of
drainfield at 4 lines
at 3'x100' x 12" stone each
Only 6" soil cover especially
in area near supply lines
Well to be properly
abandoned as shown
(or must stay min
50' from it).
Properly abandon
old septic tank.
Recommend clean-
out between tank
and distribution box

property owner sign
+ date

APPROVAL DATE Susan Gates 8-17-93

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

DATE 8-9-95

TO: CHARLOTTE-MECKLENBURG BUILDING STANDARDS
PERMIT ISSUING SECTION

FROM: MECKLENBURG COUNTY ENGINEERING

JURISDICTION MECK

#197-141-08
PARCEL NUMBER

10440 BRIEF RD
ASSIGNED STREET ADDRESS (ADDRESS OF RECORD)

EXISTING STREET ADDRESS (IF DIFFERENT FROM ASSIGNED)

N/A
PROJECT NAME (IF APPLICABLE)

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

1. SUBDIVISION REGULATIONS	APPROVED	NOT APPROVED
2. FLOODWAY REGULATIONS	APPROVED	NOT APPROVED
3. EROSION CONTROL REGULATIONS	APPROVED	NOT APPROVED
4. COMMERCIAL DRAINAGE PLAN	APPROVED	NOT APPROVED
5. PUBLIC UTILITY EASEMENT	PRESENT	NOT PRESENT
6. PROPERTY FRONTS ON THOROUGHFARE	YES	NO
7. DRIVEWAY PERMIT REQUIRED	YES	NO
8. DOES PROJECT CONFLICT WITH ROAD PROJECT?	YES	NO

REMARKS: Regrading.

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIERS OFFICE WHEN PAYING PERMIT FEE. CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAY(S).

ALL OTHER FORMS OBSOLETE

☐ NEW ADDRESS

SIGNED: B. McCombs

REVISED 1.91

Mecklenburg County
Health Department

January 10, 1990

Albert J. Garmon
10440 Brief Rd.
Charlotte, NC 28227

Dear Mr. Garmon:

Enclosed is the soils map and the copy of the letter we discussed on the telephone.

I rechecked some of the "mixed soil" areas that are shown on the map. I am changing the designation on one area, predominantly the large, open field on the rear of the tract. This area is marked with lines as shown on the legend for the map. There are some spots that had dominantly unacceptable soils, but there seems to be more of the dominantly acceptable soils present than I had originally thought.

I also rechecked the two "mixed soils" areas adjacent to the property line on the right side of the property as viewed from Brief Rd. These areas do have some dominantly acceptable soils, but the majority of the borings appeared to be dominantly unacceptable for septic tank system installations.

Please note that this report does not express or imply individual lot approval for septic tank. Nor is subdivision approval implied. Please contact me if there are any questions with regard to this report.

Sincerely,

William R. Marlin

William R. Marlin
Soil Scientist

ENC 2

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

Mecklenburg County
Health Department

November 24, 1989

Albert J. Garmon
C/O John R. Poore, Builder
PO Box 1437
Matthews, NC 28106

Reference Files 6279A, 6280A

Dear Mr. Garmon:

A pre-preliminary soils investigation has been made on the property (parcels 197-141-08, 197-131-01) located on Brief Rd. A soils map was prepared and a copy is enclosed.

The areas shaded yellow on the enclosed map appear to be dominantly unacceptable for the installation of septic tank systems. Included are drainageway-depression areas, complex slopes, and areas of mixed soils

The drainageway-depression areas collect and channel surface water runoff from the surrounding level areas. Some surface flooding could be expected during periods of precipitation. Soils in the bottom of the drainageway areas tend to exhibit evidence of seasonal water at depths of less than thirty-six inches.

The complex slope areas have irregular slopes that are eroded to varying depths. These areas are not adaptable for the installation of septic tank systems. Some complex slopes are also present in the drainageway areas.

The mixed soil areas have soils that vary considerably. These soils have expanding clay present in many areas. This type of clay swells when wet, reducing pore space as well as internal water movement. Depth to saprolite is quite variable ranging from approximately twelve to thirty-six inches. Evidence of seasonal perched water (drainage mottles) was noted at depths less than thirty-six inches.

The unshaded areas appear to be dominantly acceptable for the installation of septic tank systems. These soils have clay subsoil horizons that are blocky with respect to structure. Depth to saprolite, ground water, and restrictive horizons is greater than thirty-six inches. Slopes range to approximately thirty percent but are generally in the six to twenty percent range.

Based on this investigation, the tract does have soil areas that appear to be dominantly acceptable for the installation of septic tank systems. Please note that this report does not express or imply individual lot approval for septic tank system installation. Individual lot approval is dependent in part on the satisfactory completion of a soil investigation of each lot. Currently, no lots are marked on the tract.

It should be noted that the soil delineations on the enclosed map may be subject to change pending additional investigation with established reference points. Inclusions of soils other than those delineated may occur. The mixed soils areas did have scattered borings of soils appearing to be dominantly acceptable for septic tank system installation. However, additional investigation with some established reference points would be needed to determine the extent of these areas. Brush growth is quite thick on many portions of the property. This makes precise determination of one's position as well as soil changes rather difficult. Please contact me if there are any questions with regard to this report.

Sincerely,

William R. Marlin

William R. Marlin
Soil Scientist

APPLICATION FOR SOIL INVESTIGATION

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

(OFFICE USE ONLY)

FILE: 6279A

TC:

☑ PC ☐ REPT

JOB LOCATION

① ADDRESS: BRIEF ROAD

② SUBDIVISION: ③ LOT: ④ BLOCK:

⑤ PARCEL REFERENCE: BOOK NO.: 197 PAGE NO.: 141 PARCEL NO.: 08

⑥ DEED REFERENCE: BOOK NO.: PAGE NO.:

OWNER

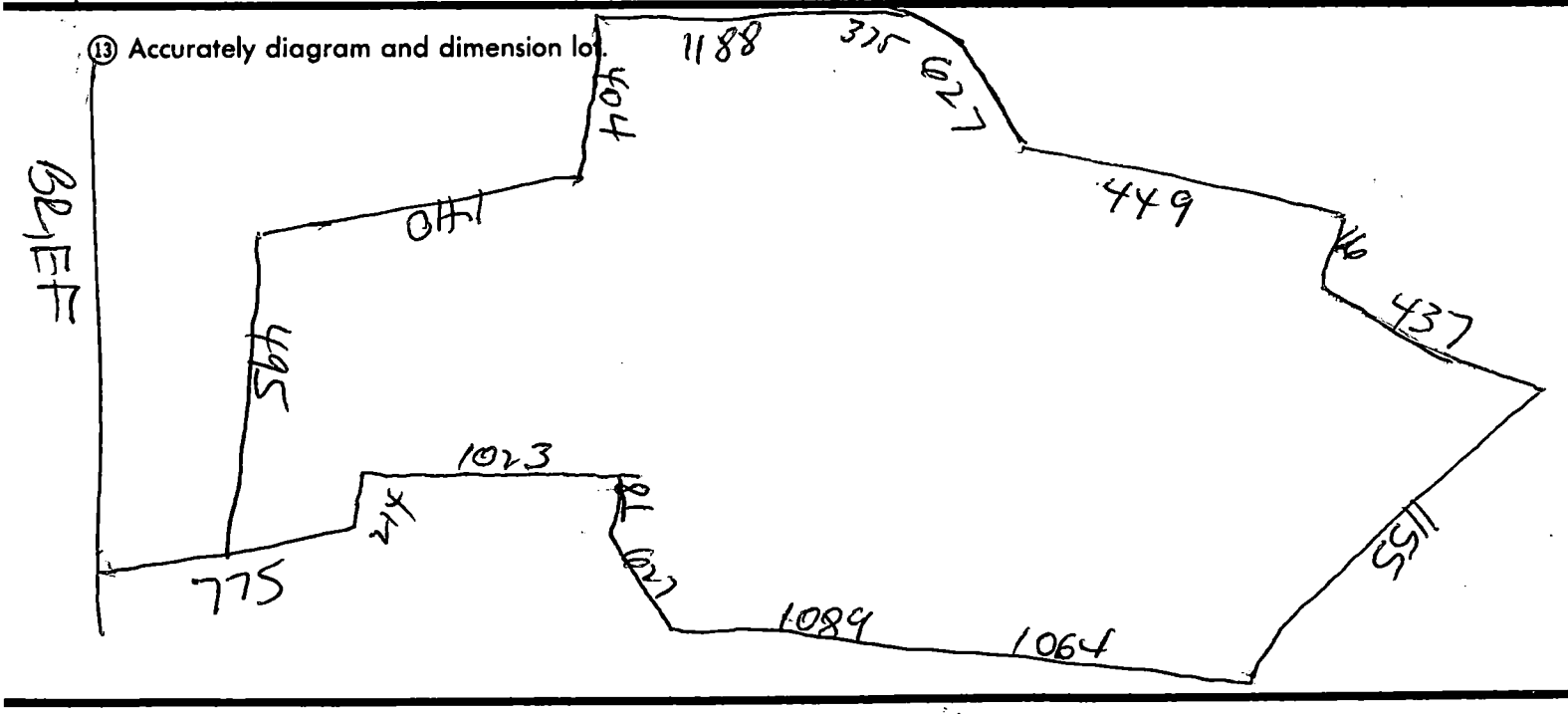
⑦ NAME: ALBERT (FIRST) J. (MIDDLE) GARMON (SEND TO JOHN R MOORE BUILDER) (LAST)

⑧ MAILING ADDRESS: P.O. BOX 1437

⑨ CITY: MATTHEWS ⑩ STATE: NC ⑪ ZIP: 28106

⑫ PHONE: (WORK) 8470496 (HOME) 5455107

⑬ Accurately diagram and dimension lot.



⑭ The undersigned, 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: Margaret E Garmon

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

Date: Albert J. Garmon

10/04/89

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date: 10-23-89

Name/Company: John R. Poore

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: S/T

100 AC - File #6279A

106 A - File #6280A

MECKLENBURG
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
OCT 23 1989

Fee: $ 210.00

NOTICE:

A processing fee of $15.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

Jackie Abernathy
Completed by

Collected by

BILLING — WHITE CUSTOMER COPY — YELLOW