Tax # 231-162-08 PROPERTY # 15P16B2-M20-753

APPLICATION FOR AN IMPROVEMENT PERMIT

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

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

(OFFICE USE ONLY)
FILE: 21665
TC: _____
SERIAL: Nº 21036 ☐ L ☐ CRT

JOB LOCATION

① ADDRESS: 4505 BAKEWELL COURT (STREET NO / STREET) ② FILE: _____
③ JURISDICTION: _____ ④ TAX PARCEL NO.: 231-162-08
⑤ SUBDIVISION: _____ ⑥ LOT: _____ ⑦ BLOCK: _____

OWNER

⑧ NAME: EARL (FIRST) G. (MIDDLE) TAYLOR (LAST)
⑨ MAILING ADDRESS: 6815 CASTLEGATE DRIVE
⑩ CITY: CHARLOTTE ⑪ STATE: N.C. ⑫ ZIP: 28226
⑬ PHONE: (WORK) 3625021 ⑭ (HOME) 3662993

REQUEST

This request is for a(n):
⑮ ☒ New permit ⑰ ☐ Authorization for mobile home exchange
⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify) _____

DESIGN CRITERIA

System will serve:
⑲ ☒ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3 BEDROOMS ㉕ Type? _____
㉓ Maximum occupancy? 4 INDIVIDUALS ㉖ Maximum number of employees? _____
㉔ Basement? ☐ yes ☒ no ㉗ Maximum number of seats? _____

WATER SUPPLY

㉘ Water supply from (present or proposed):
A ☐ Individual well
B ☒ Municipal system
C ☐ Community well
D ☐ Community system

㉙ 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: Earl G. Taylor
Date: 10/5/96

IMPROVEMENT PERMIT

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 permit is issued by this Department

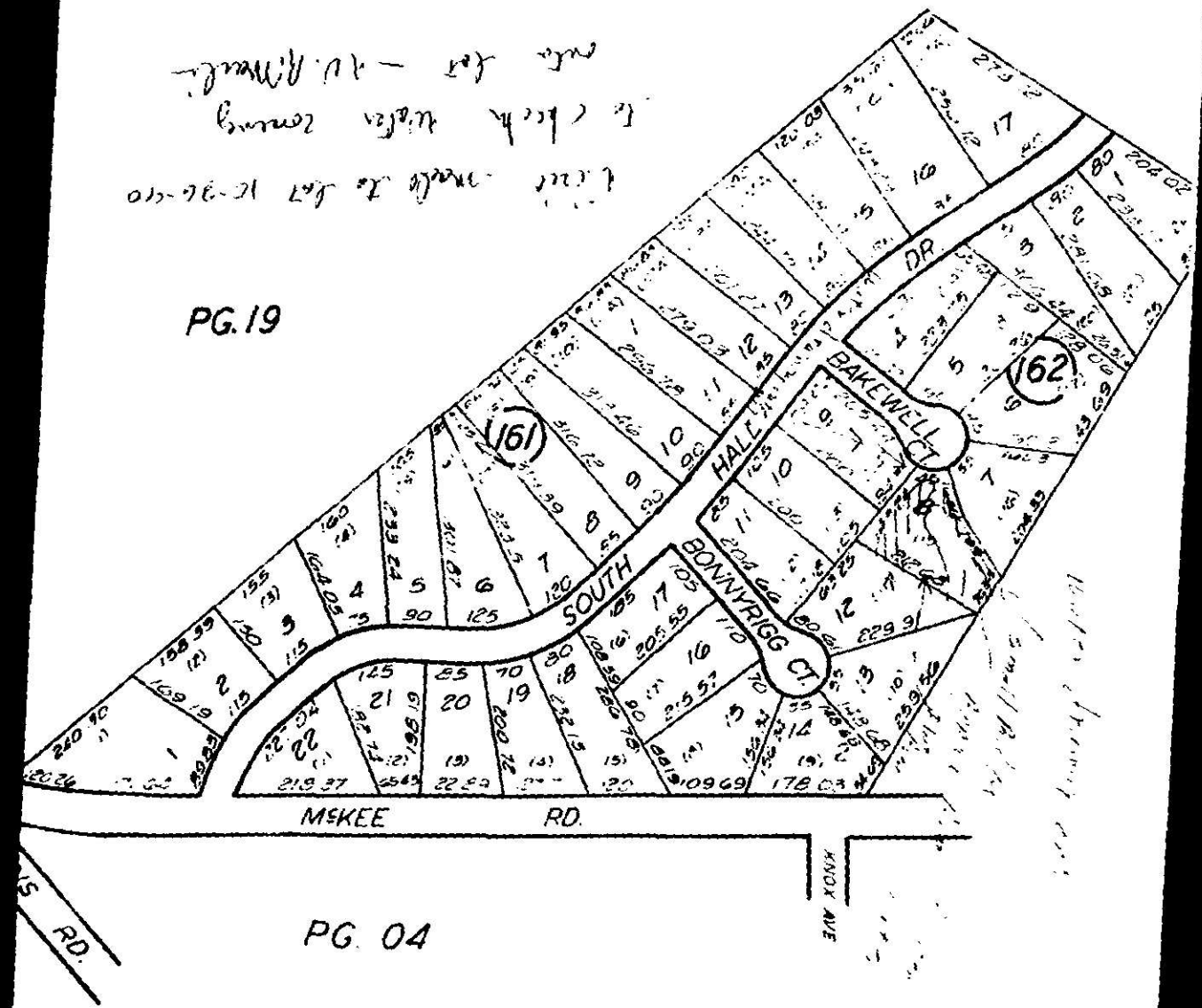
This permit is not transferable and shall become null and void 36 months from the date of issuance.

Environmentalist _____ Date _____

Director or Authorized Section Head _____ Date _____

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

PG. 03



FOR TAX PURPOSES ONLY

21665

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

APPLICATION FOR SOIL INVESTIGATION

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: B 21665

TC: _____

☐ PC ☐ REPT

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 03 1987
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: 4505 Bakewell Court, Matthews, N.C. 28105

② SUBDIVISION: South Hall ③ LOT: 15 ④ BLOCK: 2

⑤ PARCEL REFERENCE: BOOK NO.: 231 PAGE NO.: 162 PARCEL NO.: 08

⑥ DEED REFERENCE: BOOK NO.: 4593 PAGE NO.: 651

OWNER

⑦ NAME: The Dowd Company
(FIRST) (MIDDLE) (LAST)

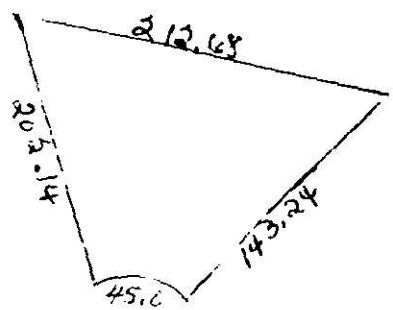
⑧ MAILING ADDRESS: 6701 Fairview Road

⑨ CITY: Charlotte ⑩ STATE: N.C. ⑪ ZIP: 28210

⑫ PHONE: (WORK) 364-0943 (HOME) _____

⑬ Accurately diagram and dimension lot.

copy mailed
6/3/87



Bakewell Court

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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Myra Kelly, Vice Pres.

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

Date: 6/2/87

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

Date Received _____

RECEIVED
DEC - 1984
ENVIRONMENTAL HEALTH

Application No. 21665
T. C. R023-031-01
Map Date 1

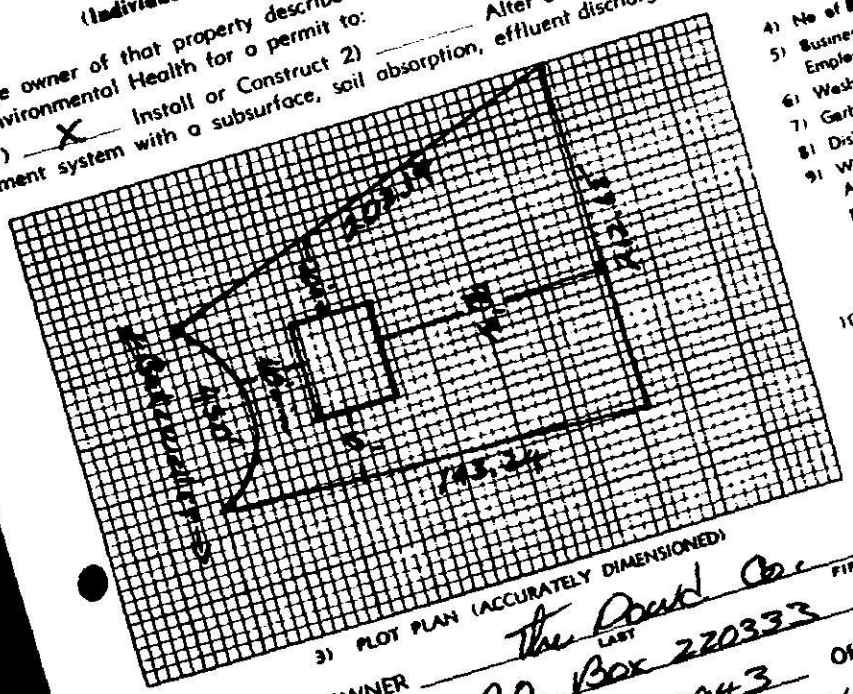
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ___X___ Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.

3) PLOT PLAN (ACCURATELY DIMENSIONED)



4) No of Bedrooms: Mobile Home ___Yes ___No; Residence X Yes ___No — 3
5) Business Use — Max No Employees _____
6) Washing Machine X Yes ___No
7) Garbage Disposal X Yes ___No
8) Dishwasher _____
9) Water Supply:
A) Individual Well _____
B) Governmental System _____
C) Community System: 1. Well source 200' 2. Governmental source _____
10) Sewage System: House located within 200 feet of public sewer ___Yes X No; House located within 200 feet of community sewer ___Yes X No
11) FHA Case No. _____
12) VA Case No. _____

13) NAME OF OWNER LAST The Pond Co. FIRST MIDDLE
14) ADDRESS OF OWNER P.O. Box 220333 Clt. 28222
15) PHONE NO. Home 364-0943 Office _____
16) LOCATION OF SYSTEM 4505 Bakewell Ct.
17) SUBDIVISION South Hall Lot No. 15 Block No. 2
Map Book No. 20 Page No. 253 AT PAGE _____
18) DEED REFERENCE — DEED BOOK _____ DATE RUN _____
19) IS A SOIL INVESTIGATION BEEN RUN? _____ YES _____ NO
20) PERMIT NUMBER (See Instructions) _____

I, the undersigned person hereby agrees that he has read the foregoing application and that the contents hereof are true. It is understood that any permit applied for herein shall be void and of no effect if any of the statements are false.

Date _____

E. L. Weatherly
OWNER

Environmental Health Department's Copy

Date Received_____

MECK C[illegible]Y DEPARTMENT OF
RECEIVED
[illegible]-1984
ENVIRONMENTAL HEALTH

SIR No. 21665
T. C. Rg. 231 031 01
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER THE DOWD CO.
(LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER P.O.BOX 220333 CHARLOTTE ZIP 28222

3) PHONE NO. Home 847 2162 Office 364 0943

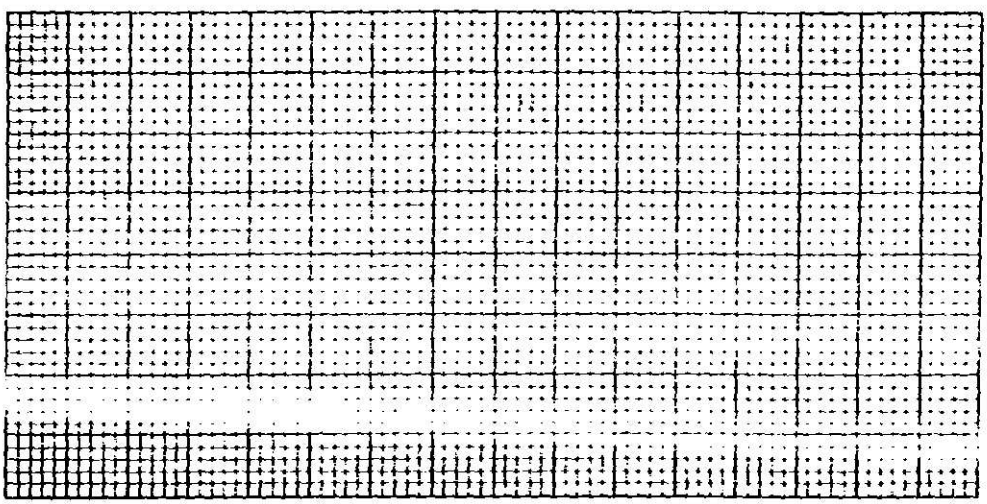
4) LOCATION OF PROPERTY 4505 BAKEWELL CT.
(STREET OR COUNTY ROAD)

5) SUBDIVISION SOUTH HALL LOT NO. 15 BLOCK NO. 2

MAP BOOK NO 20 PAGE NO. 753

6) DEED REFERENCE DEED BOOK_____ PAGE NO._____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

E. L. Wentz
OWNER

EHD-S-76

Environmental Health Department's Copy

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21665

DATE 1-11-85

The Howd Company
P. O. Box 220333
Charlotte, NC 28222

Re: Property located at 4505 Bakewell Court, T.C. #231-031-01

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation, showed the site to be classified **unsuitable** for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as **UNSUITABLE** may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as **PROVISIONALLY SUITABLE** upon submission to the local health department and when required by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

If I may be of any assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

21665

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21665

T.C. NO. 231-031-01

(Ground Absorption Sewage Disposal)

OWNER: THE DOWD CO.
ADDRESS: P.O BOX 220333 CHARLOTTE 28222
PLAT NO:
LOT SIZE: 17,302 ± 41
LOCATION OF SITE: 4504 BAKEWELL CT LOT 15 BLOCK 2

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 36-40 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S H2O - 10ft PS 15" Below (U) Surface	S PS U	S PS U	S PS U
7. OTHER (Specify)	S Dirt Pile PS + Trash (U) Burial Restrictions	S PS	S PS U	S PS U
8. SOIL GROUP	IVa			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	A PONDED AREA IN A Cecil Landscape			

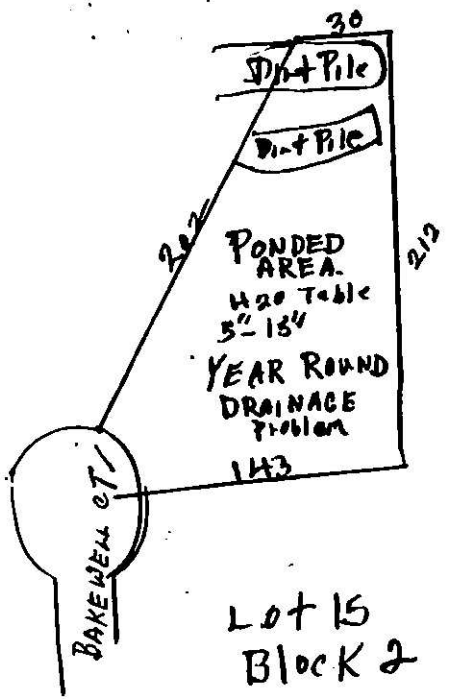
S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes soil areas, property lines, roads, streams, gullies, wet areas, fill areas wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 1-10-85



Lot 15
Block 2