C of A (s) No. 21779

Date Issued 5/16/86 Serial 8578 T. C. No. 139-151-06

V CRT

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## CERTIFICATE OF COMPLETION
### CERTIFICATE OF APPROVAL
**(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)**

Name of Owner ABS Modular Homes (LAST / FIRST / MIDDLE)

Location of Property 4732 Eagle Rock Drive

Application Number 21779 Permit Number 21779

**Inspection Data:**

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 8"

Water Supply Source well Distance from Water Source 75'

Excavation Inspected 5/16/86 (DATE) Tank Inspected 5/16/86 (DATE)

Nitrification Field Inspected 5/16/86 (DATE)

Washing Machine Line Inspected, If Applicable ____ (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval 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 Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments This Certificate of Approval 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 K196, 1500 GT, CON, 1200 SFT, 12G CECIL-LIKE

Cynthia G. Bass
Environmentalist

EHD-S-76

Environmental Health Department's Copy

Serial No. 09292

Date Issued 5/13/86

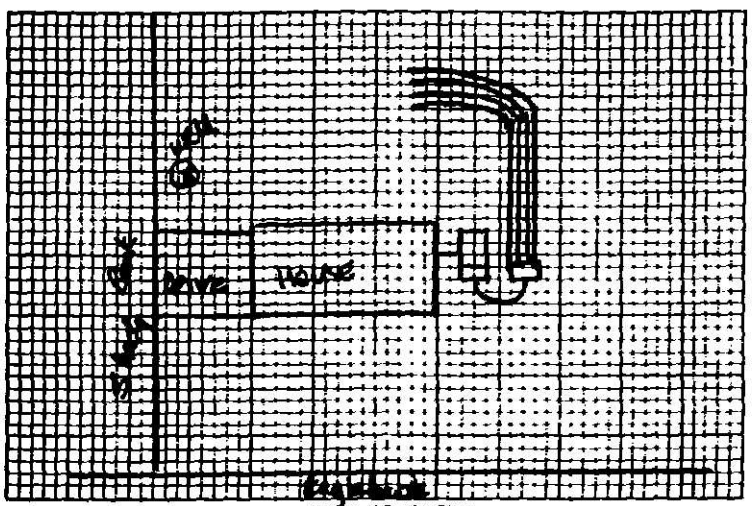
ICAR(S) Permit No. 21779

T. C. No. 139-151-06

Map Date

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
### (Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

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 application 21779, dated 4/18/86 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 6/13/86, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate IVa

Liquid Capacity of Tank 1500

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 400'

Number of Lines 4 X 100'

Distance from House 5'

Distance from Property Line 10'

Distance from Well 75'

NAME OF OWNER ABS Modular Homes

LOCATION OF PROPERTY 14732 Eaglebrook Drive

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

4 Trenches 3'X100'X12" stone with grade boards, straw as cover

Comments:

E. Vanderbilt
Division or Section Head

Cynthia G. Bass
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.

BHP-5-76

Environmental Health Department's Copy

Date Issued 4/10/86 Serial No. 9456

SIR No. 21779

T. C. No. 139-151-06

Map Date L CRT

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

**TO THE BUILDING INSPECTION DEPARTMENT**

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER ABS Modular Homes
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1740 E. Independence Blvd. ZIP

LOCATION OF LOT 14732 Eaglebrook Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Clear Creek Est LOT NO 31 BLOCK NO.

MAP BOOK NO. PAGE NO.

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 21779. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run. Provisionally suitable area
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit (s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Cynthia G Bass
Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

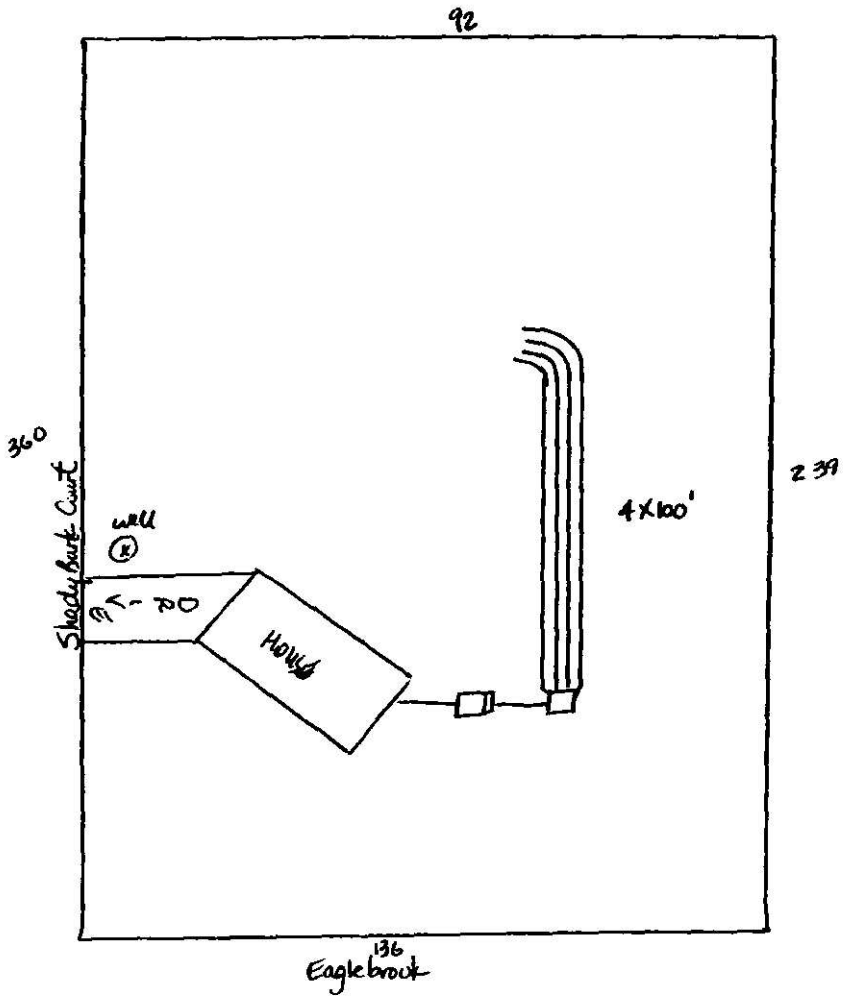
# PROPOSED PLOT PLAN

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

FILE: 21779
Po
TC: 139-151-06

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.




Signed: Connie Schmidt
Date: 4/9/86

# APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

(OFFICE USE ONLY)
FILE: 21779
PO
TC: 139-151-06
V

MECK COUNTY DEPARTMENT OF
RECEIVED
APR 81
ENVIRONMENTAL HEALTH

**JOB LOCATION**

① ADDRESS: 14732 (STREET NO) EAGLEBROOK DRIVE (STREET) ② FILE:
③ CITY: CHARLOTTE ④ TAX PARCEL NO.: PO 139-151-06
⑤ SUBDIVISION: CLEAR CREEK EST ⑥ LOT: 31 ⑦ BLOCK:

**OWNER**

⑧ NAME: ABS (FIRST) MODULAR (MIDDLE) HOMES (LAST)
⑨ MAILING ADDRESS: 1740 E INDEPENDENCE BLVD
⑩ CITY: CHARLOTTE ⑪ STATE: NC ⑫ ZIP:
⑬ PHONE: (WORK) 334-4857 ⑭ (HOME)

**REQUEST**

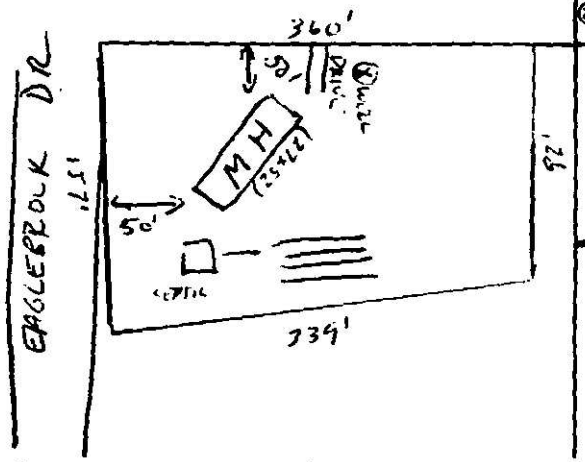
This request is for a(n):

⑮ [X] New installation permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify)

**DESIGN CRITERIA**

System will serve:

⑲ ☐ Residence ⑳ [X] Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉕ Type?
㉓ Maximum occupancy? 3
㉖ Maximum number of employees?
㉔ Basement? ☐ yes [X] no
㉗ Maximum number of seats?




㉘ Accurately dimensioned plot

**WATER SUPPLY**

㉙ Water supply from (present or proposed):

A [X] Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉚ 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: Connie K Schmidt
Date: 4/8/86

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

Serial No. 6039

SIR No. 21779

Date Issued 1-29-85

T. C. No. PO 139-151-06

Map Date L

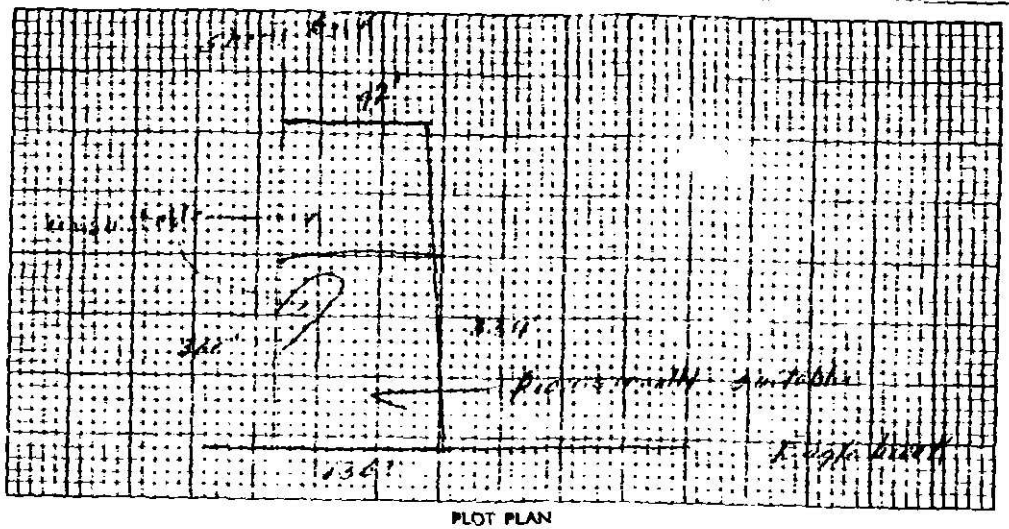
# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH
## SOIL INVESTIGATION REPORT

NAME OF OWNER Clear Creek Estates, Inc.

ADDRESS OF OWNER 1740 E. Independence Blvd., Charlotte, NC ZIP 28205
(LAST / FIRST / MIDDLE)

LOCATION OF PROPERTY Coble Road
(STREET OR COUNTY ROAD)

SUBDIVISION Clear Creek Estates LOT NO 31 BLOCK NO. II




PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plat **PROVISIONALLY SUITABLE**

The permeability rate determined by the investigation was The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit [illegible] before [illegible] the system shall be issued by the Mecklenburg County Department of Environmental Health prior to construction of the [illegible] wastewater treatment system on the lot.
2. The [illegible] wastewater treatment system shall be installed by the Mecklenburg County Department of Environmental Health at a depth [illegible] determined by the percolation rate obtained above, and on the size and type [illegible] indicated thereon.
3. This approval [illegible] the system is satisfied [illegible] the immediate area is found acceptable for system installation on the above plat.
4. This approval [illegible] the system [illegible] the [illegible] tests performed on the lot which, in the opinion [illegible] Department of Environmental Health, [illegible] indicated as acceptable for system installation [illegible] system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William A. Wasden
Soil Scientist

EHD-5-76

Dave D. Hardister
Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21779

T.C. NO. PO 134-151-06

(Ground Absorption Sewage Disposal)

OWNER: Charlock Estates Inc. PLAT NO: 231 B II
ADDRESS: 1740 E. Independence Blvd. LOT SIZE: 43,560 1.0
Charlotte, N.C. 28205
LOCATION OF SITE: Eagletrock Ln.

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S<br>PS 2 - 12%<br>U | S<br>PS complex slopes<br>U | S<br>PS —<br>U | S<br>PS<br>U |
| 2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay) | S<br>PS Clay<br>U | S<br>PS —<br>U | S<br>PS —<br>U | S<br>PS<br>U |
| 3. SOIL STRUCTURE (12-36 inches) | S<br>PS Blocky<br>U | S<br>PS —<br>U | S<br>PS —<br>U | S<br>PS<br>U |
| 4. SOIL DEPTH (inches) | S<br>PS 36-40"<br>U | S<br>PS —<br>U | S<br>PS —<br>U | S<br>PS<br>U |
| 5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock) | S 7-36"<br>PS<br>U | S<br>PS —<br>U | S<br>PS —<br>U | S<br>PS<br>U |
| 6. SOIL DRAINAGE/GROUNDWATER (external and internal) | S 7-40" To<br>PS ground water<br>U | S Eroded<br>PS Areas<br>U Mar channel runoff | S Depression<br>PS stump<br>U hole | S<br>PS<br>U |
| 7. OTHER (Specify) | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U | S<br>PS<br>U |
| 8. SOIL GROUP | 11-A | — | — | |
| 9. SITE CLASSIFICATION | Provisionally suitable | unsuitable | unsuitable | |
| 10. SOIL SERIES | [illegible] | complex slopes | Depression stump hole | |

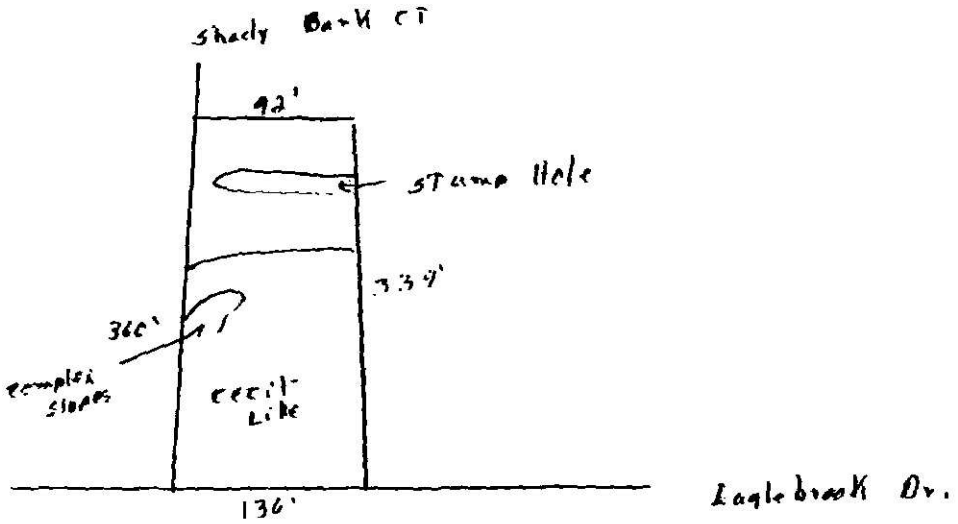
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 1-28-85


Shady Bank CT
92'
Stump Hole
339'
360'
complex slopes
cecil Like
136'
Laglebrook Dr.

Date Received 1-10-85

SIR No. 21779

P.C. No. 139-157-06

Map Date 12/83 L

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Clear Creek Estates Inc. (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 1740 E. Independence Blvd. Charlotte, NC. ZIP 28205

3) PHONE NO. Home — Office 372-2565

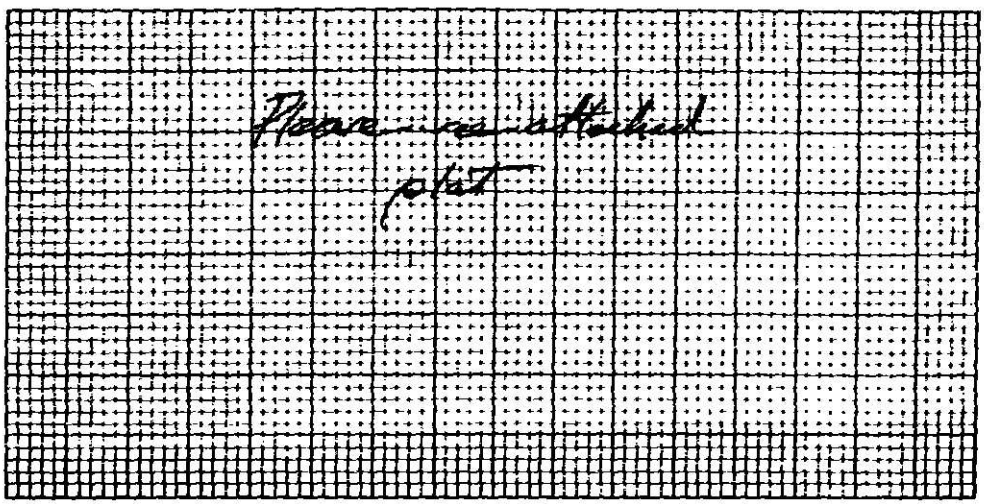
4) LOCATION OF PROPERTY Cable Rd. approx. ½ mi. from NC #24-27 (STREET OR COUNTY ROAD)

5) SUBDIVISION Clear Creek Estates LOT NO. 31 BLOCK NO. II

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 4738 PAGE NO. 0571

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

J. P. Kennedy
OWNER Agent

EHD-5-76

Environmental Health Department's Copy