Date Received 10-5-82

SIR No. 19032

T. C. No. 137-065-32

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER LAMB, GEORGE RICHARD & JEAN H.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER P.O. BOX 23078, CHARLOTTE, N.C. ZIP 28212

3) PHONE NO. Home 545-4950 Office 545-6519

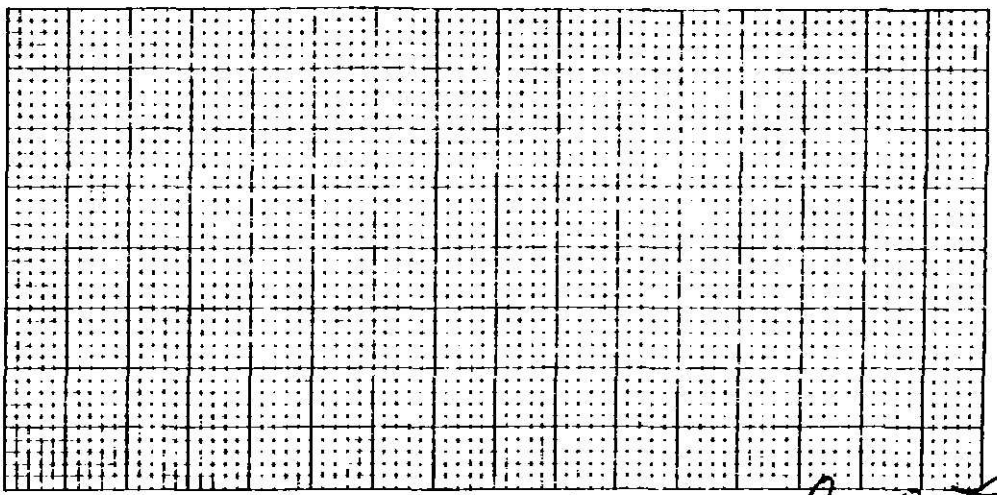
4) LOCATION OF PROPERTY McEWEN LAKE LANE (FORMERLY PINEWOOD CIR.)
STREET OR COUNTY ROAD

5) SUBDIVISION COMMUNITY HEIGHTS LOT NO 10, 11, 12 BLOCK NO 1

MAP BOOK NO 4 PAGE NO. 471

6) DEED REFERENCE DEED BOOK 3614 PAGE NO 0143, 0146 and 0149

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



Map attached 7) ACCURATELY DIAGRAM & DIMENSION LOT

George Richard Lamb

Jean H. Lamb
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 4733

PTR No. 19032

Date Issued October 8, 1982

T. C. No. 137-065-32

Map Date

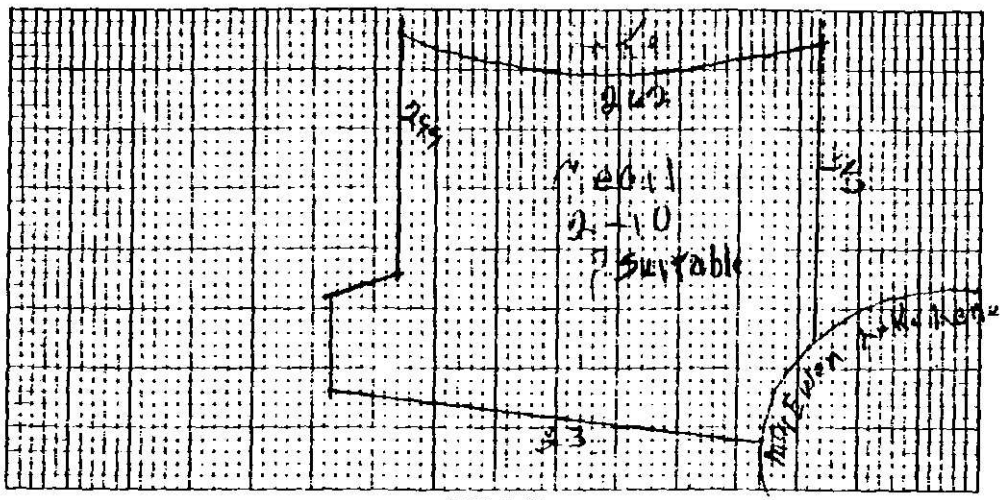
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Lamb, George Richard
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER P. O. Box 23070, Charlotte, N. C. ZIP 28212

LOCATION OF PROPERTY McEwen Lake Lane
(STREET OR COUNTY ROAD)

SUBDIVISION Community Heights LOT NO BLOCK NO.



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. This said investigation was conducted on that portion of the lot as indicated on the above plot **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 to install construction after review of the plans and specifications by the Mecklenburg County Department of Environmental Health prior to the beginning of any construction work on the wastewater treatment system on the said lot.
2. The size of the septic tank and other treatment units which may be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only for the system location staked on the immediate area and considered acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or other construction activity is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unacceptable for installation or otherwise unsuitable for the proper operation of such a 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 newer revised laws, rules, and regulations been in effect on the issue date.

W. Lee Cranmer
Soil Scientist

Mike Sekher
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19032

T.C. NO. 137-065-32

(Ground Absorption Sewage Disposal)

OWNER: George Lamb
ADDRESS: PO Box 23076 Charlotte, N.C. 28212
LOCATION OF SITE: McEWEN Lake Lane

PLAT NO:
LOT SIZE: 1.64

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IV a			
9. SITE CLASSIFICATION	Suitable			
10. SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

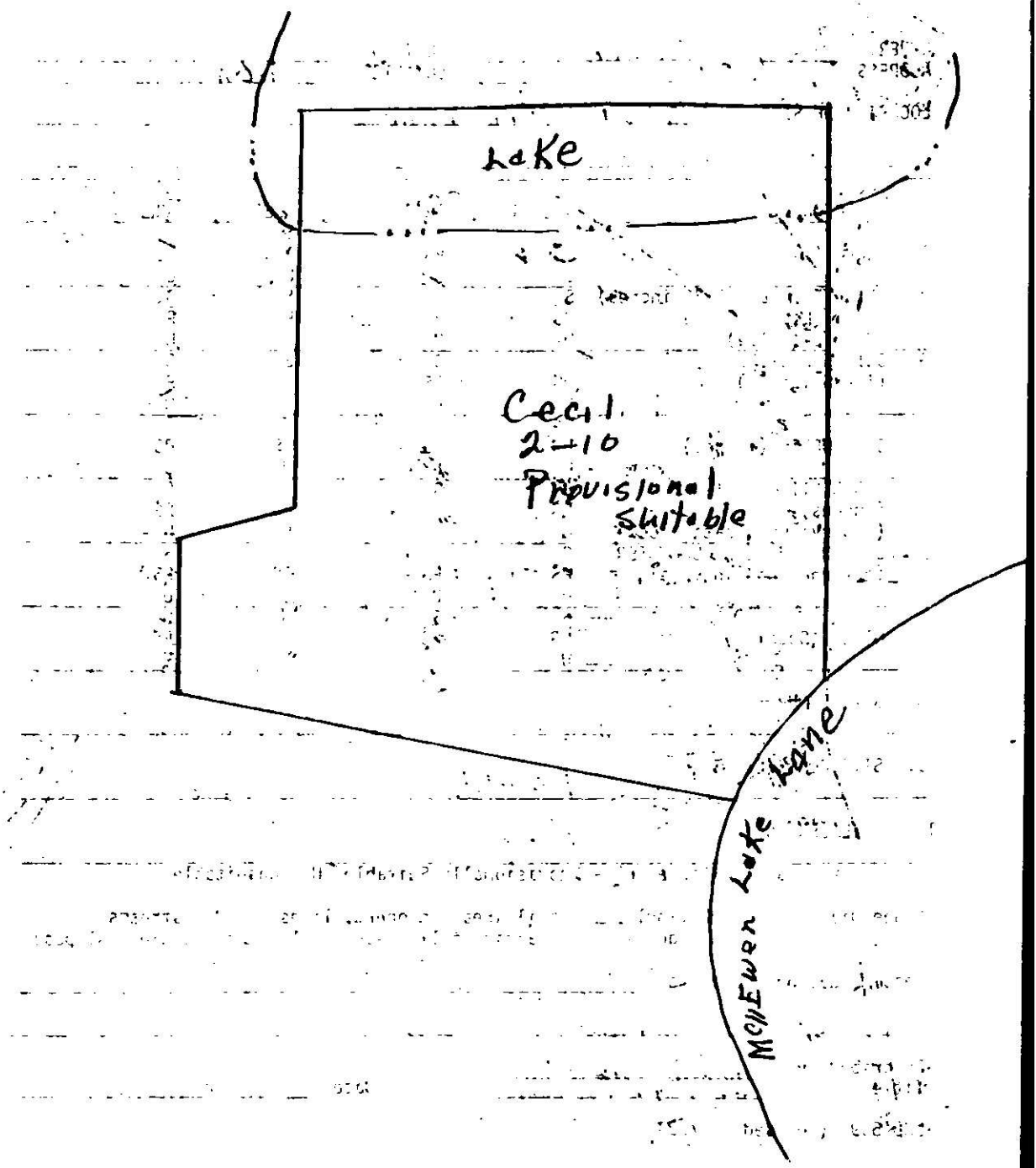
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

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

Date: 10-7-82

EHD 539 (Revised: 6/82)


Lake
Cecil
2-10
Provisional
Suitable
McEwen Lake Lane

SEE INSTRUCTIONS ON BACK

Date Received 12-22-82

ICAR (S) Application No 19032

T C No 137-065-32

Map Date

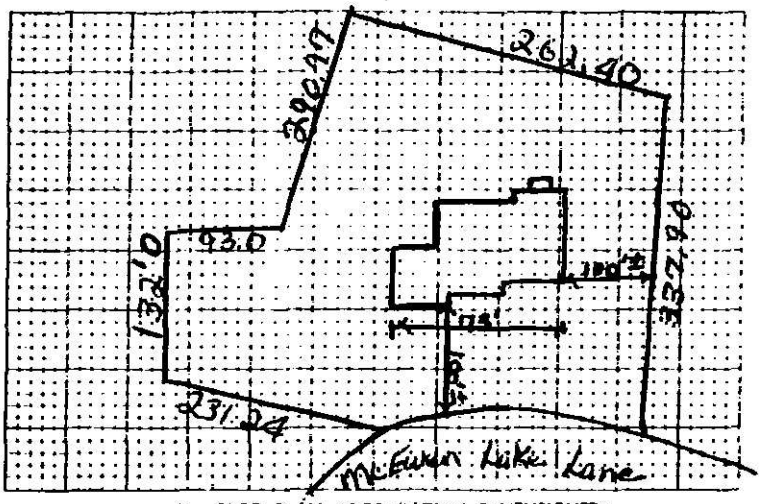
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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 Health Department for a permit to

1) ✓ 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 Bedroom 3

5) Business Use - Max No Employees

6) Washing Machine ✓ Yes No

7) Garbage Disposal Yes ✓ No

8) Dishwasher ✓ Yes No

9) Water Supply
A) Individual Well ✓
B) Governmental System
C) Community System
1 Well Source
2 Government Source

10) Sewage System
House located within 200 feet of public sewer Yes ✓ No
House located within 200 feet of community sewer Yes ✓ No

11) FHA Case No

12) VA Case No

13) NAME OF OWNER Lamb (LAST) George (FIRST) R. (MIDDLE)

14) ADDRESS OF OWNER P.O. Box 23070, Charlotte, N.C. 28212

15) PHONE NO. Home 545-4950 Office

16) LOCATION OF SYSTEM ~~McEwen Lake Lane~~ ~~7409~~ 7548 Pinewood Cir. (STREET OR COUNTY ROAD)

17) SUBDIVISION N/A Lot No Block No.

Map Book No. Page No.

18) DEED REFERENCE — DEED BOOK AT PAGE

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES NO DATE RUN 10/8/82

20) PTR NUMBER (See Instructions) 19032

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

12/22/82
DATE OF APPLICATION

George R. Lamb
OWNER

FORM NO E-4-8-1-72

HEALTH DEPARTMENT'S COPY

CE-1238-84

Serial No. 6108

SIR No. 19032

Date Issued 12-22-82

T. C. No. 137-065-32

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Lamb, (LAST) George (FIRST) R. (MIDDLE)

ADDRESS OF OWNER P. O. Box 23070, Charlotte, NC ZIP 28212

LOCATION OF LOT 7548 Pinewood Circle (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ 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 19032. 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.
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.

Ralph Mills
Environmentalist

Mike Sefton
Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

Serial No. 6130

ICAR(S) Permit No. 19032

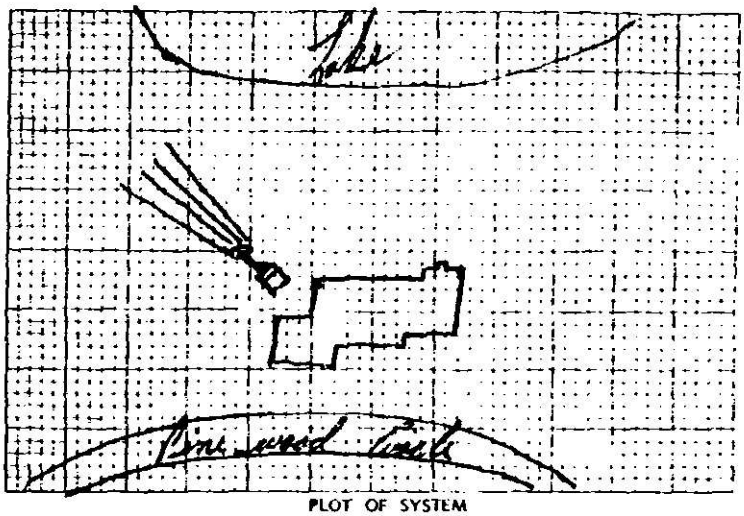
Date Issued 14 Apr 83

T. C. No. 137-065-32

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 19032, dated 23 Mar 83 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 14 May 83, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 05

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and/or Nitrification Lines

Total Line Length 330'

Number of Lines 4

Distance from House ≥10

Distance from Property Line ≥10'

Distance from Well ≥75'

NAME OF OWNER Lamb, George K.

LOCATION OF PROPERTY 7548 Linwood Circle

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 Trench 3'X 83'X 12" 9' centers

Comments: _____

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 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.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

CE. 4-21-83

C of A (s) No. 19032

Date Issued 21 Apr 83 **Serial** 5737 T. C. No. 137-065-32

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 Hurd (LAST) George (FIRST) R. (MIDDLE)

Location of Property 7548 Pineville Rd

Application Number 19032 Permit Number 19032

Inspection Data:

Liquid Capacity of Tank 1560 Tank Material PC

Total Length of Drain Tile 330' Number of Lines 4

Depth of Filter Material 12" Cover Depth 15"-20"

Water Supply Source Well Distance from Water Source 760'

Excavation Inspected 21 Apr 83 (DATE) Tank Inspected 21 Apr 83 (DATE)

Nitrification Field Inspected 21 Apr 83 (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 4 trenches; 3' X 83' X 12" 9' center

M. A. Kirby
Environmentalist

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY