Date Received 4/26/77 Apt. No. (S)_____ Application No. (W) 12225

T. C. No. P.O. 137-043-02

Map Date_____

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER E + M Construction Co.
(LAST FIRST MIDDLE)

ADDRESS OF OWNER P.O. Box 23157 ZIP 28212

PHONE NO. Home 545-4421 Office 545-5358

LOCATION OF PROPERTY Kuck Rd
(STREET OR COUNTY ROAD)

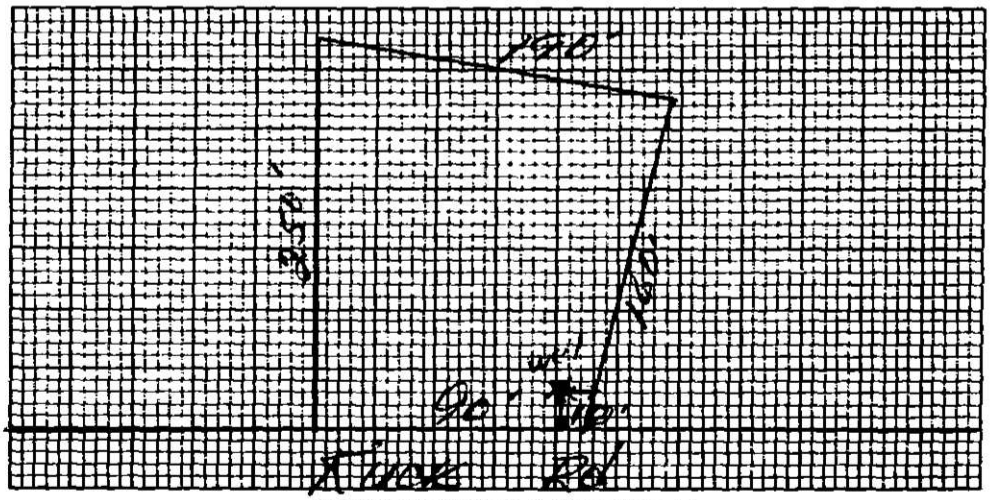
SUBDIVISION _____ LOT NO._____ BLOCK NO._____

MAP BOOK NO._____ PAGE NO._____ FHA LOAN ___

DEED REFERENCE: DEED BOOK 3646 PAGE NO. 361 VA LOAN

WELL CONTRACTOR Mullis LICENSE NO._____

Application is hereby made to the Mecklenburg County Health Department for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual, _____ semi public, or _____ public water supply:



ACCURATELY DIAGRAM & DIMENSION LOT

4/26/77
DATE OF APPLICATION

Carl M Ellington
OWNER

Application approved and permit hereby granted

Permit No: 12225

L. P. Buchanan
ENVIRONMENTALIST

FORM NO. E-20-5-1-73

HEALTH DEPARTMENT'S COPY

Date Received 4/22/11

APT No. 1225

T. C. No. P.O. 137-04302

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER E + M Construction Co (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER P.O. Box 23452 Charlotte ZIP 28212-

3) PHONE NO. Home 545-1421 Office 575-5358

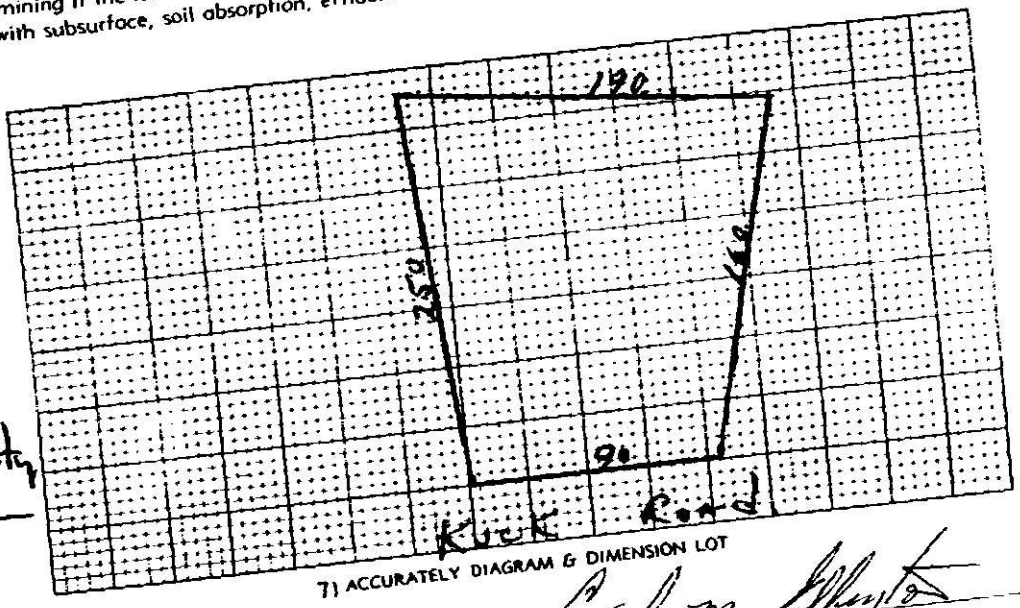
4) LOCATION OF PROPERTY Kuck Rd (STREET OR COUNTY ROAD) LOT NO. 2 BLOCK NO.

5) SUBDIVISION

MAP BOOK NO. PAGE NO.

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



Sign on Property

7) ACCURATELY DIAGRAM & DIMENSION LOT

Carl M Gillespie

OWNER

EHD-5-74

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation April 19, 1977 APT NO. 12225

Owner E & M Construction Co. PO 137-04307

Location of Property Hunt Rd Lot #2

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil	Cecil gullied	Chewacla	
2. Soil Slope	Suitable 2-6 % 10-15 %	unsuitable complex slopes	—	
3. Soil Depth	Suitable >40"	unsuitable Depth 4-40" variable	—	
4. Soil Texture	Provisionally Suitable Clay	Provisionally suitable Clay	—	
5. Soil Structure	Provisionally suitable Blocky	Provisionally suitable Blocky	—	
6. Restrictive Horizons	—	—	—	
7. Soil Drainage	Suitable water Table >6'	Suitable water Table >6'	unsuitable Seasonal high water	Perched Table
8. Soil Permeability (Percolation Rate)	Provisionally suitable Moderate 60 min/in	Provisionally suitable Slow Permeability	unsuitable subject to Flooding	
9. Other				
10. Overall Rating	Provisionally Suitable	unsuitable	unsuitable	

Remarks, Recommendations Based on this investigation, an adequate area of provisionally suitable soil for the installation of a septic tank system was found on the lot. System design should be based on a percolation rate of 60 min/in and system location in the area of soil boring #1

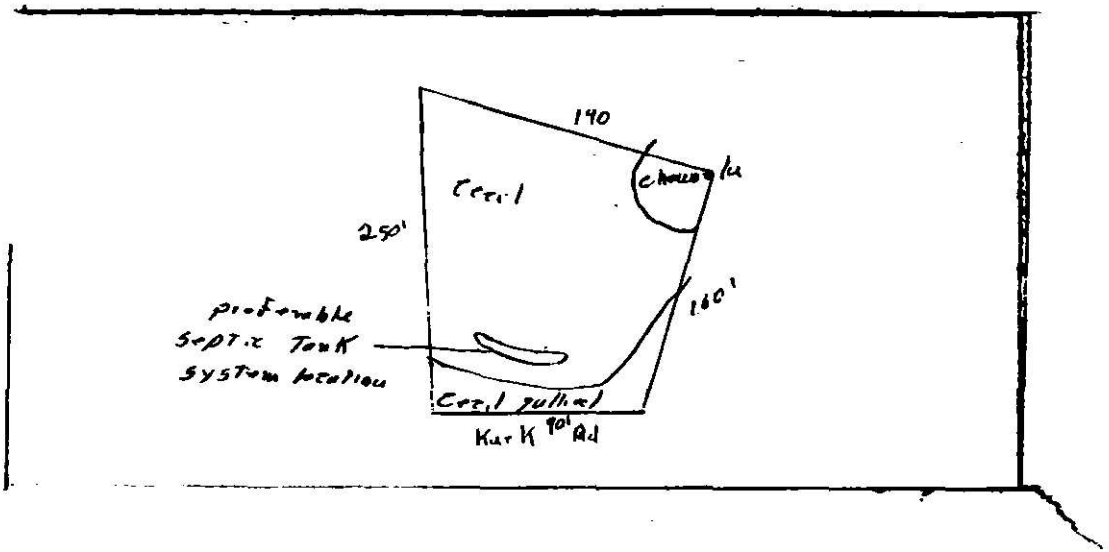
See diagram on back

William B. Martin
Soil Scientist

WEC

3/10/75
EHE 539

DIAGRAM OF PROPERTY



3/18/75

FHA 539

Serial No. 0662

PTR No. 12225

Date Issued 4/22/77

T. C. No. P.O. 137-043-02

Map Date -

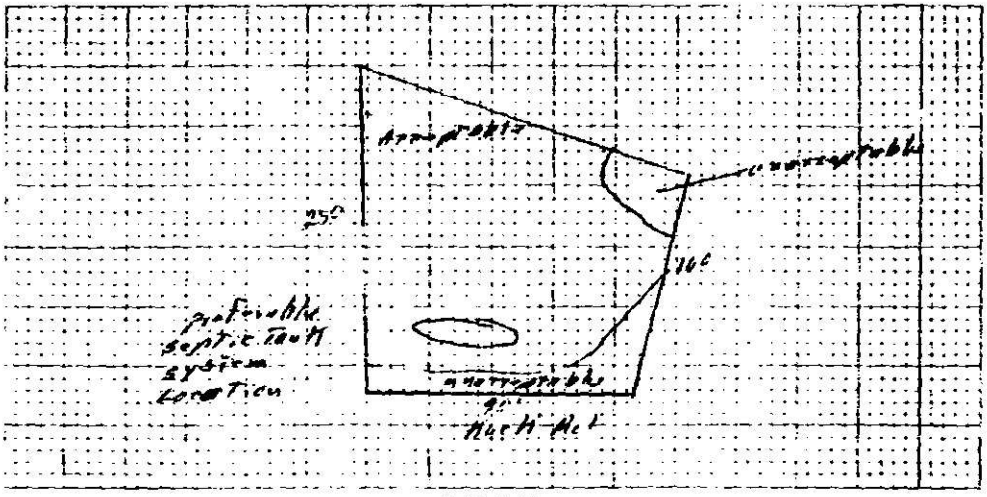
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER E & M Construction Co.
(LAST FIRST MIDDLE)

ADDRESS OF OWNER P. O. Box 23157, Charlotte, N. C. ZIP

LOCATION OF PROPERTY Kuck Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 2 BLOCK NO



PLOT PLAN

This soil investigation was conducted by the Mecklenburg County Department of Environmental Health on the above described property. The soil investigation was conducted at that time and found to be Provisionally Suitable

The percolation rate determined by the investigation was 60Min./In. The said lot is approved for the installation of a septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A complete plan for the wastewater treatment system to be installed on the lot shall be approved by the Mecklenburg County Department of Environmental Health prior to the installation of the wastewater treatment system on the lot.
2. The soil absorption wastewater treatment system shall be installed in the area determined by the Mecklenburg County Department of Environmental Health to have a percolation rate not slower than the rate obtained above and the size and type of the system shall be approved.
3. This approval is valid for the system installed in the immediate area of the hole(s) acceptable for system installation as shown on the above plat.
4. This approval is based upon the soil conditions found in the hole(s) dug and tested on the date above and performed on the lot shown on the plat submitted to the Mecklenburg County Department of Environmental Health. Only the area indicated as acceptable for system installation will be approved for installation. Construction or alteration of the system may void this approval.

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. Martin
Soil Scientist

John R. Robinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received

MECK COUNTY DEPARTMENT OF
RECEIVED
APR 27 1977

ICAR (S) Application No. 1225

T. C. No. 80 137.043.02

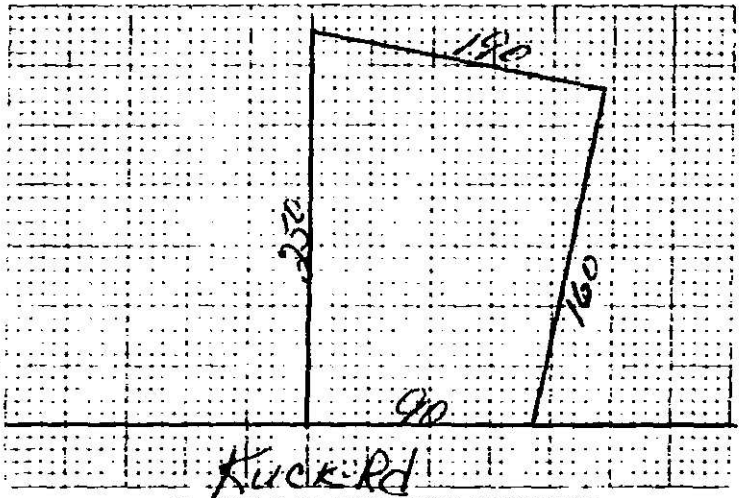
Map Date

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) ✓ 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) Mobile Home Yes ___ No
Residence ✓ Yes ___ No

4. No of Bedrooms 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. Governments System ___
C. Community System
1. Well source ___
2. Governmental 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 E & M Construction
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P.O. Box 23152 Charlotte N.C.

15) PHONE NO. Home 545-4421 Office 545-5358

16) LOCATION OF SYSTEM Kuck Rd
STREET OR COUNTY ROAD

17) SUBDIVISION ___ Lot No. 2 Block No. ___

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 3646 AT PAGE 361

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN 4-22-77

20) PTR NUMBER (See Instructions) 1225

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.

4/26/77
DATE OF APPLICATION

Carl M Ellington
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 0713

LA No. 12225

Date Issued April 28, 1977

T. C. No. P.O.173-043-02

Map Date

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 E & M Construction Company
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 23157, Charlotte, NC ZIP 28212

LOCATION OF LOT Kuck Road
(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_____ 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, altred, 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.

John R Atkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

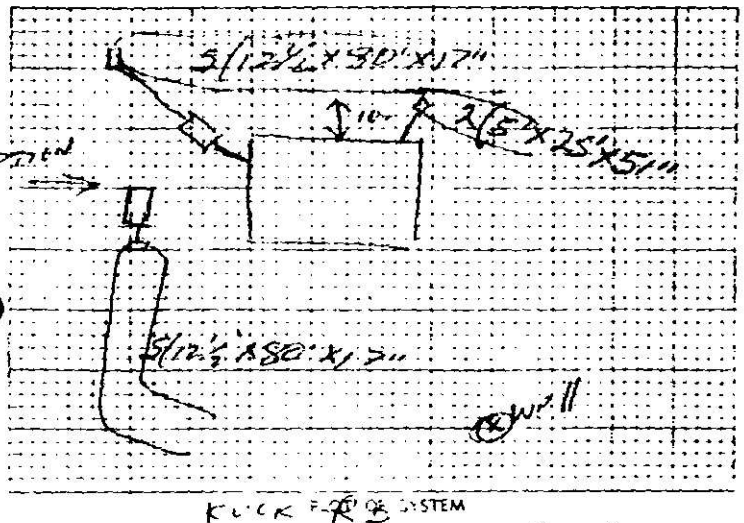
Date Issued 6/2/77 Serial No. 0790 ICAR(S) Permit No. 12225

T. C. No. 137-043-02

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 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 application 12225, dated 4-24-77 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 6/15/77, after which date this permit shall be null and void.



Permeability Rate 60

Liquid Capacity of Tank 1000

Tank Construction FC

Absorption and or Nitrification Lines:

Total Line Length 400

Number of Lines 5-2

Distance from House 20

Distance from Property Line 10'

Distance from Well 75'+

NAME OF OWNER L & M CONST.

LOCATION OF PROPERTY KICK RD. LOT 2

This permit is granted subject to 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.**

Comments: OPTION, IF PLUMBING IS RAISED ENOUGH TO PERMIT TANK TO BE SET AT SURFACE OF GROUND

L P Bridgeman
Environmentalist

Division or Section Head

* 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

C of A (s) No. 12225

Serial No. 0782

P.O.T. C. No. 137-042-02

Date Issued 10 June 1977

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner E + M Construction Co. (LAST / FIRST / MIDDLE)

Location of Property Buck Road Lot 2

Application Number

Permit Number 12225

Inspection Data:

Liquid Capacity of Tank 1000 gal

Total Length of Drain Tile 400 & 150

Depth of Filter Material 34"

Water Supply Source well

Excavation Inspected — (DATE)

Nitrification Field Inspected 6-10-77 (DATE)

Washing Machine Line Inspected, If Applicable 6-10-77 (DATE)

Tank Material pre cast

Number of Lines 5 & 2

Cover Depth 18"

Distance from Water Source 50'

Tank Inspected 6-10-77 (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 permits 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

John R. Blackman
Environmentalist

EHD-5-76

Environmental Health Department's Copy

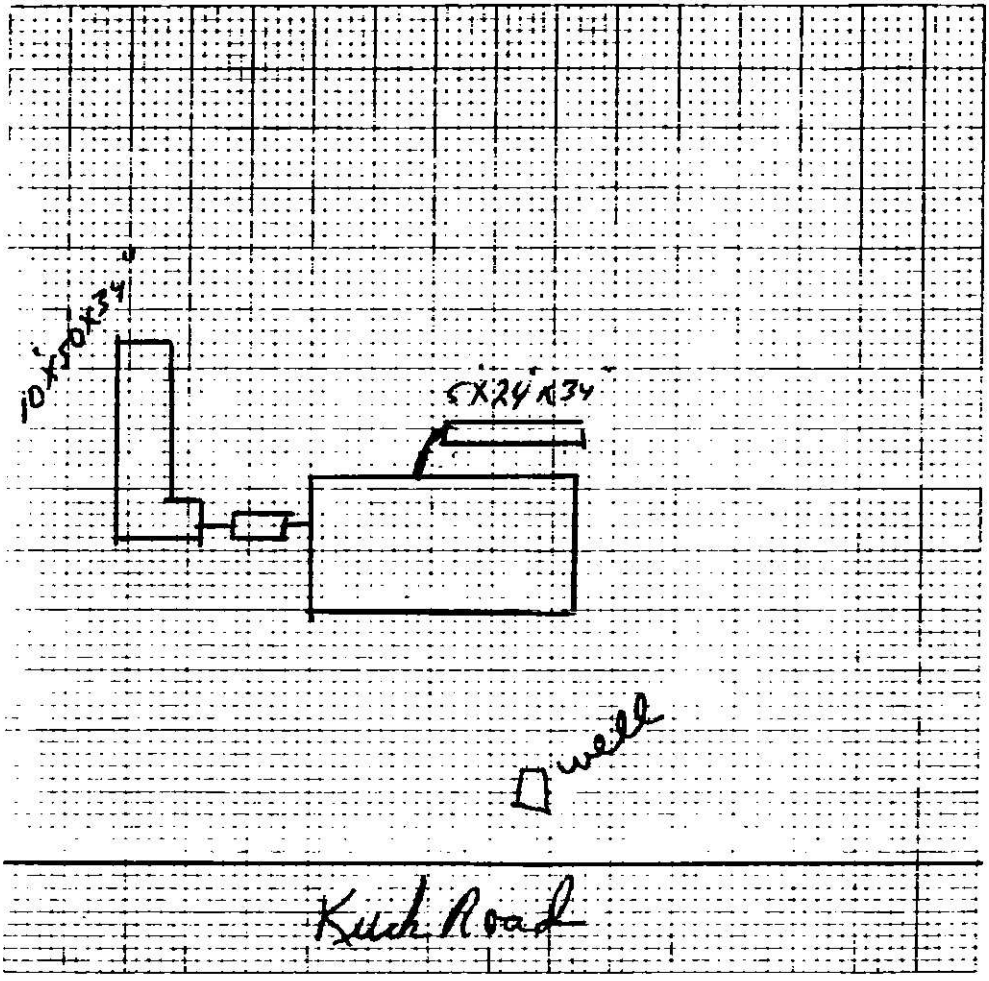
Date Issued 10 June 1977

C of A (s) No. 12225

P.O.T. C. No. 137-043-02

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

PLOT PLAN SHEET



PLOT PLAN

ACCURATE DIAGRAM OF SYSTEM AS INSTALLED

Environmentalist

EHD-3-76

Environmental Health Department's Copy