SEE INSTRUCTIONS ON BACK

Date Received 6-11-84 ICAR (S) Application No. 21136

T.P. No. 015 011-12

Map Date L

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

Mobile Home ___Yes ✓No
Residence ___Yes ✓No

4. No of Bedrooms 0
5. Business Use ✓ Max No Employees 5
6. Washing Machine ___Yes ✓No
7. Garbage Disposal ___Yes ✓No
8. Dishwasher ___Yes ✓No
9. Water Supply
   A. Individual Well YES
   B. Governmental 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 ___

3) PLOT PLAN (ACCURATELY DIMENSIONED)

13) NAME OF OWNER MCI TELECOMMUNICATIONS CORP. (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER 2,000 M ST. NW WASHINGTON, D.C. 20036

15) PHONE NO Home N/A Office (202) 463-3361

16) LOCATION OF SYSTEM [illegible] ROAD (STREET OR COUNTY ROAD)

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

Map Book No 15 Page No. 611

18) DEED REFERENCE — DEED BOOK 4503 AT PAGE 616

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

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.

6-7-84
DATE OF APPLICATION

[signature]
OWNER
MCI Telecommunications

EHD-5-76

Environmental Health Department's Copy

Date Received 6-11-84

SIR No. 21136

T. & P. Sh. & No. 015-011-12

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER M.C.I TELECOMMUNICATIONS CORP.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 2,000 M ST. NW WASHINGTON, D.C. ZIP 20036

3) PHONE NO. Home N/A Office 1-202-463-3361

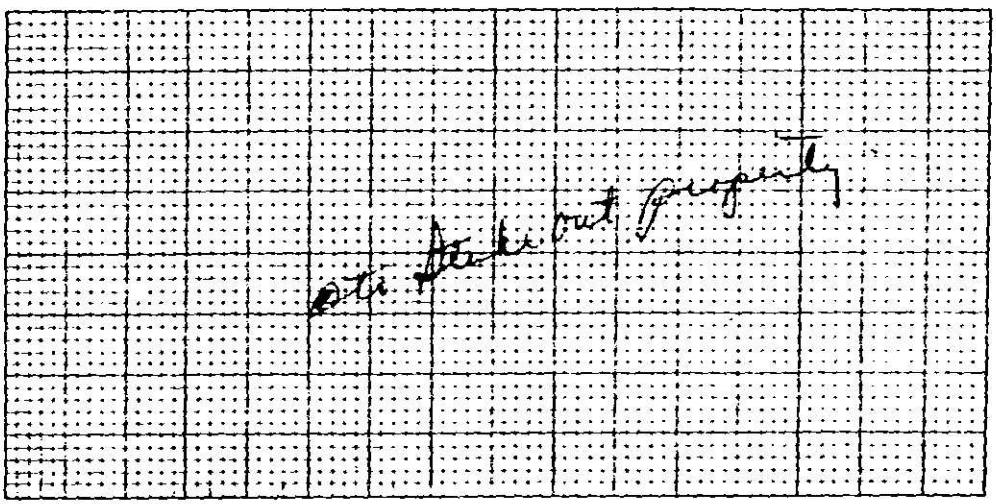
4) LOCATION OF PROPERTY 1517 E. BEATTIES FORT ROAD
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. 15 PAGE NO. 611

6) DEED REFERENCE DEED BOOK 4563 PAGE NO. 816

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

Richard Kinney, R.L.S.
OWNER MCI Telecommunications

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21136

T.C. NO. P6 015-011-12

(Ground Absorption Sewage Disposal)

OWNER: MCI Telecommunication Corp PLAT NO: _____
ADDRESS: 2000 M St, NW LOT SIZE: 1 ac
Washington DC 20036
LOCATION OF SITE: 16179 Beattles Ford Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6 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 48+ 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 (PS) Adequate U	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	IIe			
9. SITE CLASSIFICATION	P, Suitable			
10. SOIL SERIES	Cecil			

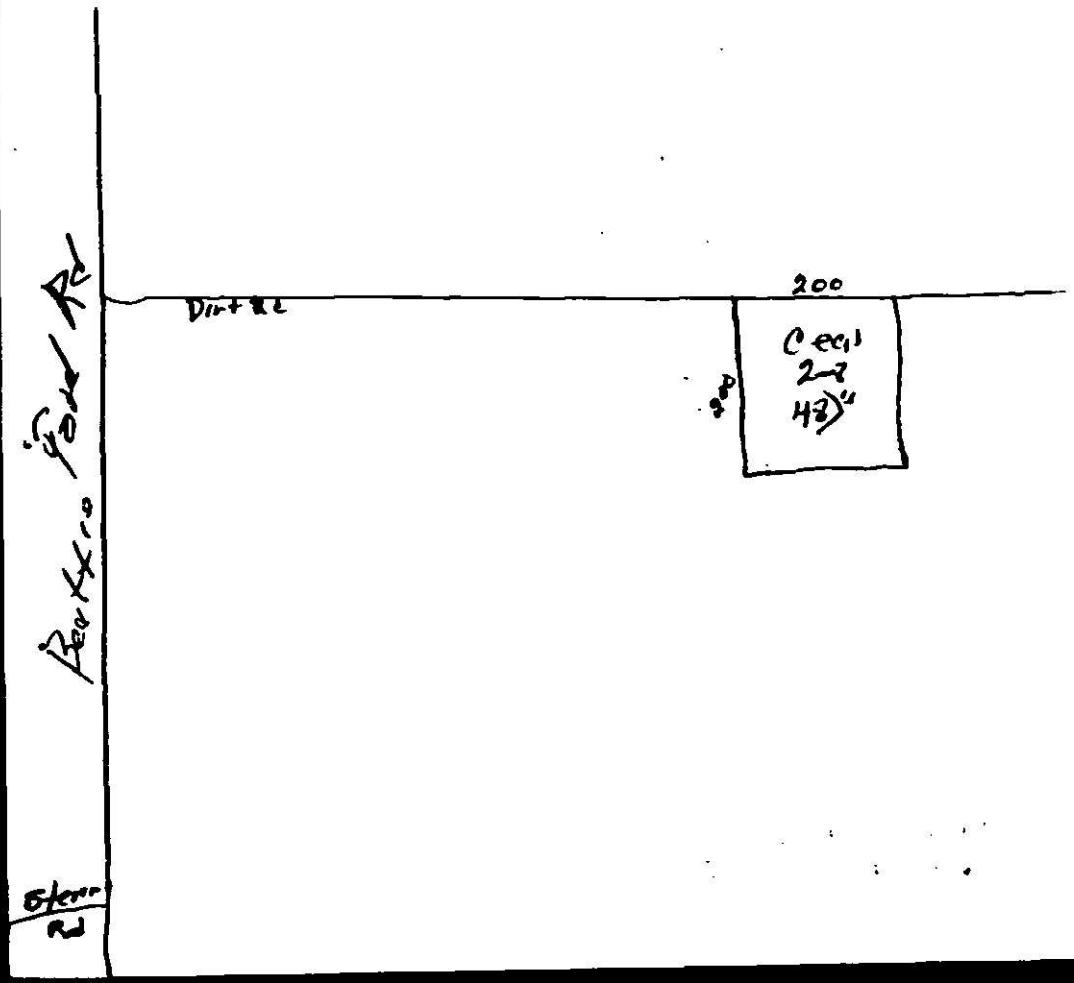
S - Suitable PS - Provisionally Suitable U - Unsuitable

**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: 7-6-84


Bear Creek Rd
Dirt Rd
200
Cecil
2-2
48)"
Stern
Rd

Serial No. 5746

SIR No. 21136

T. C. No. PO 015-011-02

Date Issued 7-9-84

Map Date L

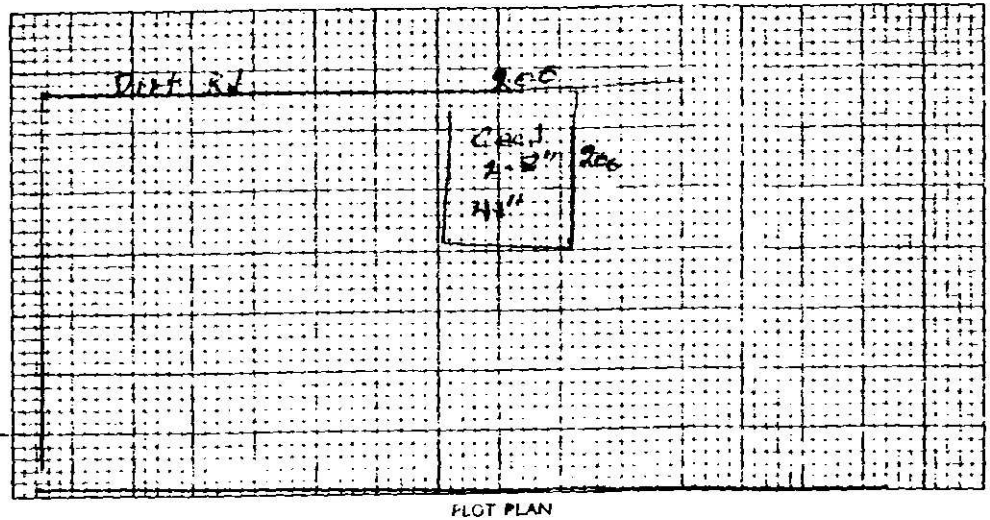
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER MIC Telecommunication Corp.
(LAST FIRST MIDDLE)

ADDRESS OF OWNER 2000 "M" St., Washington, DC ZIP 20036

LOCATION OF PROPERTY 15178 Beatties Ford Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ 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. The 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 a septic tank system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction on the disposal system on the said lot.
2. The size of the septic tank and wastewater treatment system shall be sized as shall be determined by the Mecklenburg County Department of Environmental Health according to the permeability rate determined above and on the size and type of building constructed thereon.
3. This approval is for the specific system installed on the property or a substitute system acceptable to the Department of Environmental Health. Any change in the above plot plan must be approved by the Department of Environmental Health.
4. This approval is granted only after the Mecklenburg County Department of Environmental Health has received written notification from the property owner or his agent that the installation is complete and ready for inspection and has received written certification from a licensed engineer or soil scientist that the installation and construction of the system was performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area to be used as acceptable for system installation. Failure to notify the Department of Environmental Health before backfilling such a system will 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 B. Lawing
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 7-6-84

SEE INSTRUCTIONS ON BACK
JUL 06 1984
ENVIRONMENTAL HEALTH

ICAR (S) Application No 2136

T C No PB. 015011-12

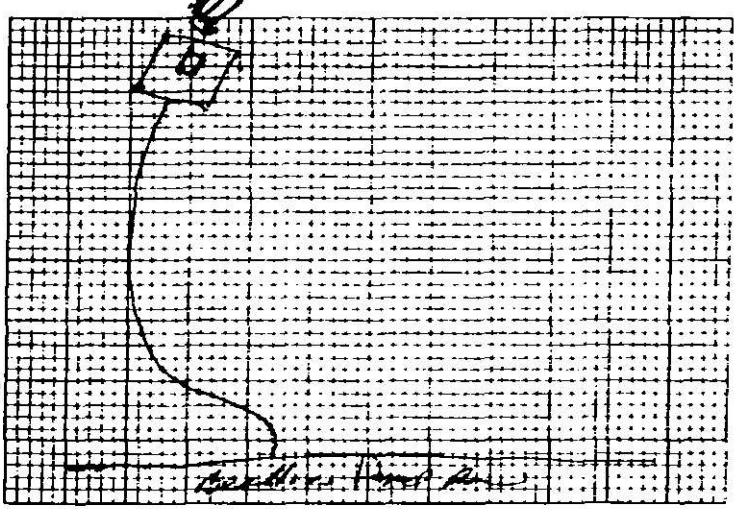
Map Date L

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) Mobile Home ___ Yes _X_ No
Residence ___ Yes _X_ No

4) No of Bedrooms None

5) Business Use — Max No Employees 1

6) Washing Machine ___ Yes _X_ No

7) Garbage Disposal ___ Yes _X_ No

8) Dishwasher ___ Yes _X_ No

9) Water Supply
A) Individual Well X
B) Governmental System
C) Community System
1 Well source
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 None

12) VA Case No None

13) NAME OF OWNER MCI. Telecommunications (LAST, FIRST, MIDDLE)

14) ADDRESS OF OWNER 400 International Parkway Richardson TX.

15) PHONE NO. Home ___ Office 214-783-4900

16) LOCATION OF SYSTEM 15178 Bettles Forest Road (STREET OR COUNTY ROAD)

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

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK ___ AT PAGE ___

19) HAS A SOIL INVESTIGATION BEEN RUN? _X_ YES ___ NO DATE RUN 6/6/84

20) PTR NUMBER (See Instructions) 2136

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.

7-6-84
DATE OF APPLICATION

H. E. McLaughlin
OWNER

EHD-S-76

Environmental Health Department's Copy

Date Issued 7-6-84

Serial No. 07392

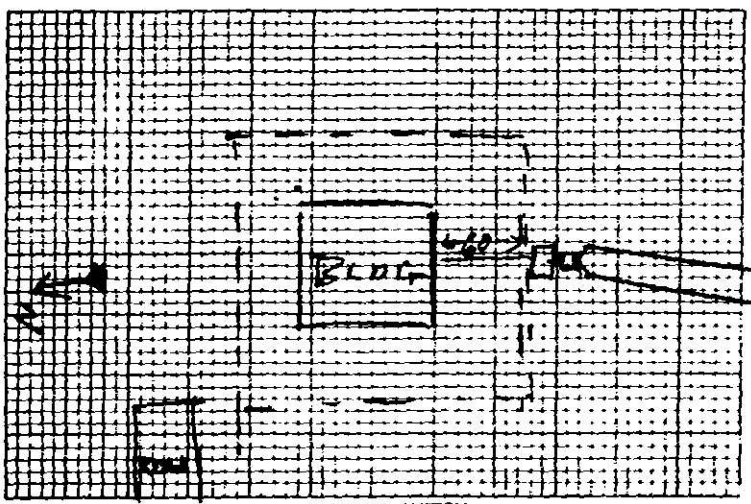
ICAR(S) Permit No. 21136

T C No. TC 015-011-12

Map Date 7-4-84 L

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 21136, dated 7-6-84 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 Aug 10th 1984, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S. LTA

Liquid Capacity of Tank 1000 gal

Tank Construction Pre Cast Concrete

Absorption and or Nitrification Lines

Total Line Length 200 lin. FT.

Number of Lines Two

Distance from Bldg 60 FT

Distance from Property Line 10 FT

Keep 100 FT away.

Distance from Well NOT IN YET

NAME OF OWNER M.C.I. Corp. [redacted]

LOCATION OF PROPERTY 15178 Beatties Ford Road

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.

Two Trenches to be 100 FT x 3 FT x 12 inches Stone - hay on Straw Cover

Comments: grade 3 ds-

B. Hamilton
Division or Section Head

Ralph Mullis
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.

BHD-S-76

Environmental Health Department Copy

Date Issued 7-6-..

Serial No. 7660

SIR No. 21136

T. C. No. 20 915-311-12

Map Date L

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 M.C.I. Telecommunications Corp.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 400 International Parkway, Richardson ZIP TX

LOCATION OF LOT 15173 Seattles Ford 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 2113a. 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.

Willard B. Ramsey
Environmentalist

Eric D. Hunter
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 07448

ICAR(S) Permit No. 21136

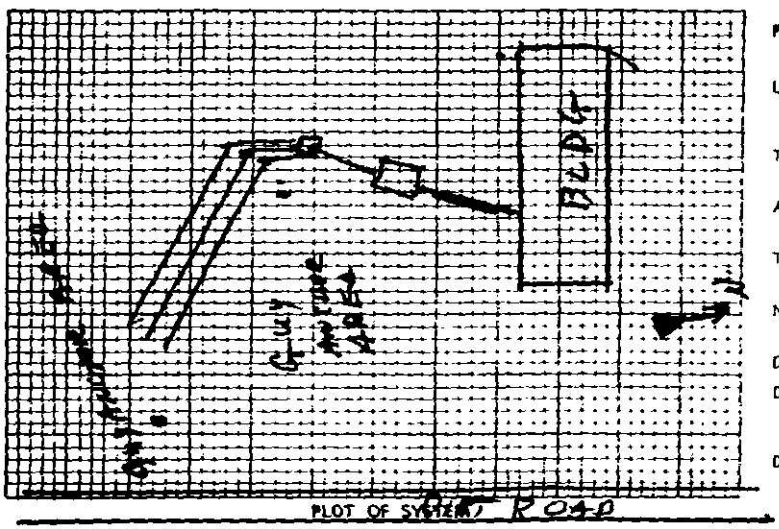
Date Issued JULY 27TH 1984

T C No. 015-011-12

Map Date L

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 21136, dated 7-6-84 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 Aug 30TH 1984, after which date this permit shall be null and void.



Permeability Rate PS IVD

Liquid Capacity of Tank 1000 GAL

Tank Construction Pre Cast Concrete

Absorption and or Nitrification Lines

Total Line Length 200 LIN FT

Number of Lines Three

Distance from 4" Line 30 FT

Distance from Property Line 40 FT

Distance from Well 150 FT.

NAME OF OWNER M.C.I. TELECOMMUNICATIONS CORP

LOCATION OF PROPERTY 15178 Beatties Ford RD

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.

Comments: Three Trenches to be 67 FT X 3 FT X 12 inches - Hay or Straw cover - grade bds

Division or Section Head

Environmentalist Ralph Miller

* 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. 21136

Date Issued 8-2-84 Serial 6856

T C No 015-011-12 L 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 M.C.I. TELECOMMUNICATIONS, CORP
(LAST / FIRST / MIDDLE)

Location of Property 15178 BEATTIES FORD ROAD

Application Number 21136 Permit Number 21136

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 200 LIN FT. Number of Lines THREE

Depth of Filter Material 12 inches Cover Depth 12 inches

Water Supply Source Well. Distance from Water Source > 75 FT

Excavation Inspected JULY 31 ST 1984 (DATE) Tank Inspected Aug 2ND 1984 (DATE)

Nitrification Field Inspected JULY 31ST 1984 (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 X 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 as 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 _____

Ralph Fillo
Environmentalist

EHD-5-76