Date Received 1-2-72

APT No 5406

T. C. No.

Map Date

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

APPLICATION FOR PERCOLATION TEST

1) NAME OF OWNER Boring & Tunneling Company of America, Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 12185, Charlotte, N. C. ZIP 28209

3) PHONE NO. Home Office 332-8147

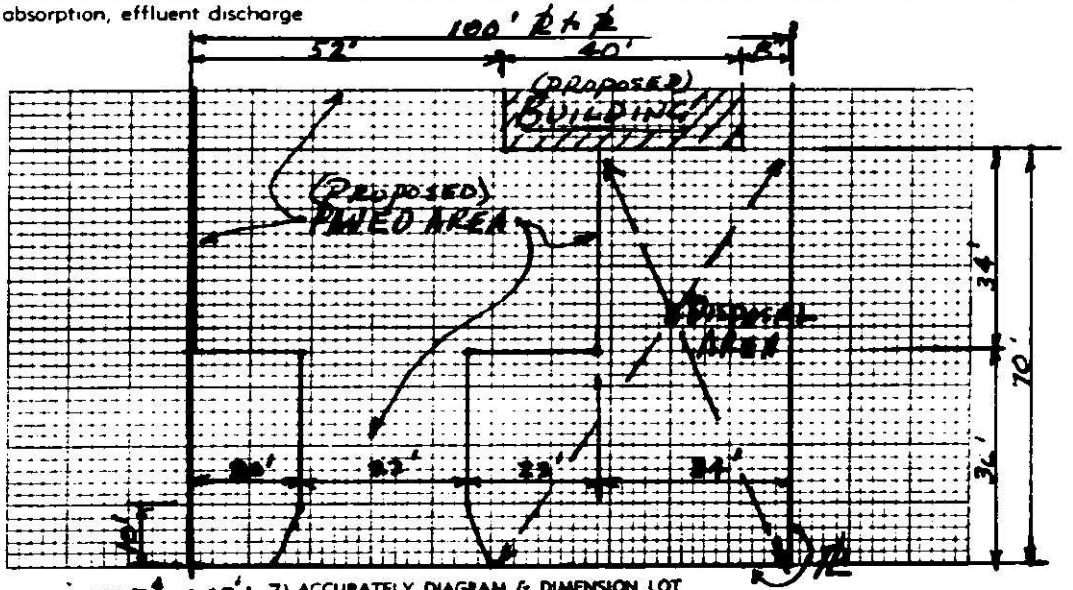
4) LOCATION OF PROPERTY 3714(2) N. I-85 Access Road
(STREET OR COUNTY ROAD)

5) SUBDIVISION Woodland Park LOT NO 6 BLOCK NO. 5

MAP BOOK NO 3 PAGE NO 186

6) DEED REFERENCE DEED BOOK 2874 PAGE NO 493

Application is hereby made to the Mecklenburg County Health Department for the conduct of a percolation test 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



OWNER John E. Robert

BORTUSCO

FORM NO. E-1-y-1-72

HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
Department of Public Health
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Telephone 374-2113

Date Issued
1. February 26, 1973
2. _____
3. _____

SITE DISAPPROVAL REPORT
INDIVIDUAL SEPTIC TANK SYSTEM WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

SDR No. 5405
T.C. No. P.O. 077-151-19
1-11-71

NAME OF OWNER Boring & Tunneling Company of America, Inc.

ADDRESS OF OWNER P.O. Box 12185 ZIP 28205

LOCATION OF LOT 3714 (?) N. I-85 Access Road

The lot described above has been disapproved for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge due to the following:

FAILURE TO PASS PERCOLATION TEST (60 minutes per inch or less)

	Test No.	Date of Test	Percolation Rate
X	1.	2-23-73	Infinity min/in
____	2.	_____	_____ min/in
____	3.	_____	_____ min/in

____ ON SITE INSPECTION REVEALED LOT TO BE UNSUITABLE FOR THE FOLLOWING REASON(S) _____

M. A. Ely
Environmentalist

(Stencil No.)
BHD 398
8/70

FORM NO.
E-19-8-14-70

Serial No. 2752

PTR No. 5406
P.O.
T C. No. 077-151-19
Map Date 1-11-71

Date Issued March 29, 1973

Do Not Issue A Building Permit Based On This Form

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

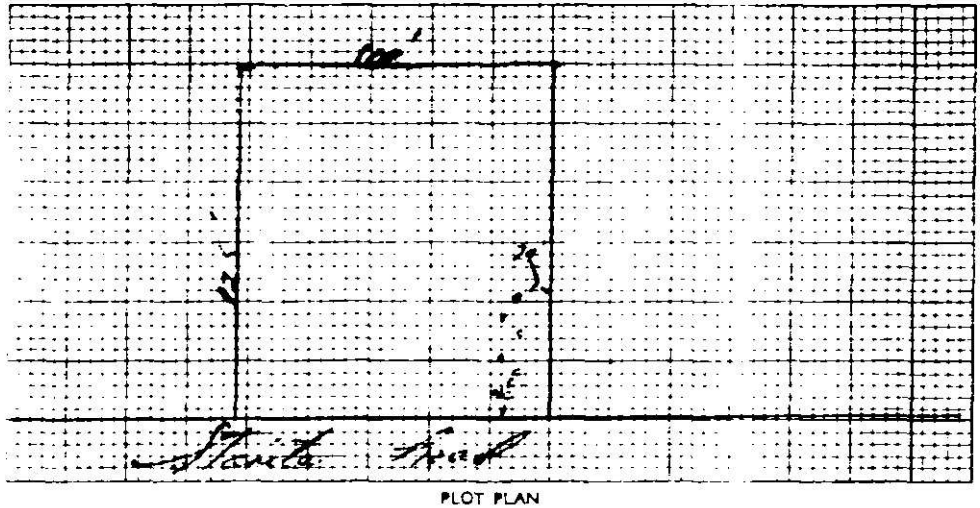
PERCOLATION TEST REPORT

NAME OF OWNER Boring & Tunneling Company of America
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P.O. Box 12185 ZIP 28205

LOCATION OF PROPERTY N. I-85 Access road
(STREET OR COUNTY ROAD)

SUBDIVISION Woodland Park LOT NO. 6 BLOCK NO 5



PLOT PLAN

This is to certify that a percolation test has been run and an on-site inspection made by the Mecklenburg County Health Department on the lot described above. The said test was conducted on that portion of the lot as indicated on above plot

The percolation rate determined by the test was 60 min/in 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, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Health Department prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Health Department prior to installation based on the percolation rate obtained above and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area where the percolation test was run.
4. This approval is void if any grading, filling, or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Health Department, renders the area where the percolation test was run unsuitable for the installation, construction, alteration, and/or repair 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 State Board of Health and the Mecklenburg County Board of Health which were in effect on the date of issuance and is void if at any time in the future, prior to the 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.

John R Johnson

Director, Environmental Health Division or
Authorized Section Head

FORM NO. E-2-4-1-71

HEALTH DEPARTMENT'S COPY

Date Received 4-4-73

ICAR(S) Application No. 5406

T C. No. 077-151-19

Map Date 1/1/71

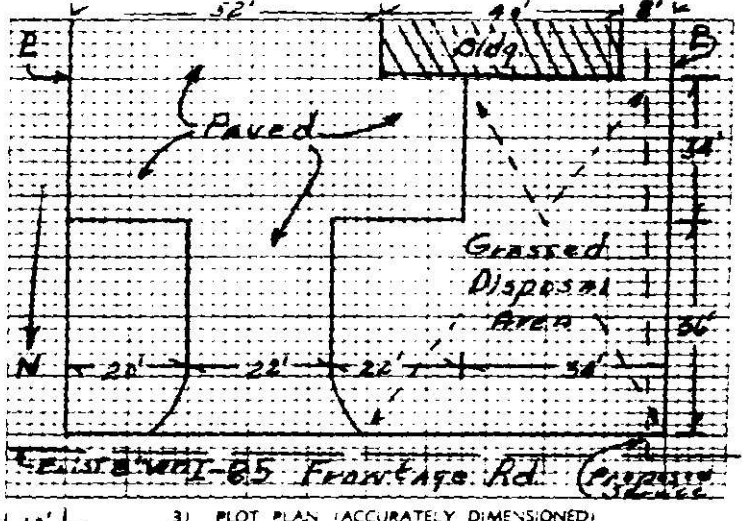
MECKLENBURG COUNTY HEALTH DEPARTMENT

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



31) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No. of Bedrooms: ___

5) Business Use — Max No. Employees 2-3

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) 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. ___

Scale

13) NAME OF OWNER Boring & Tunneling Co of America, Inc (LAST / FIRST / MIDDLE)

14) ADDRESS OF OWNER P.O. Box 12125 Charlotte, N.C. 28205

15) PHONE NO Home ___ Office 332-8147

16) LOCATION OF SYSTEM N. I-85 Frontage Rd. (STREET OR COUNTY ROAD)

17) SUBDIVISION Woodland Park Lot No. 6 Block No. 5

Map Book No 3 Page No. 186

18) DEED REFERENCE — DEED BOOK 2874 AT PAGE 493

19) HAS A PERCOLATION TEST BEEN RUN? ✓ YES ___ NO DATE RUN 3 28 73 PR> 60

20) PTR NUMBER (See Instructions) 5406

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.

April 2, 1973
DATE OF APPLICATION

Boring & Tunneling Co of America
OWNER James E. Roberts
Division Manager

FORM NO. E-4-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued April 4, 1973

Serial No. 2703

LA No. 5406
P.O.
T C No. 077-151-19

Map Date 1-11-71

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER Boring & Tunneling Company of America, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER Post Office Box 12185 ZIP 28205

LOCATION OF LOT North I-85 Frontage Road
(STREET OR COUNTY ROAD)

SUBDIVISION Woodland Park LOT NO 6 BLOCK NO 5

MAP BOOK NO 3 PAGE NO 186

The above specified lot is approved by the Mecklenburg County Health Department for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the percolation test results which yielded a percolation rate of 60 min/in 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 5406. 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 percolation test was run.

2. That on "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.

W. A. Kirby
Environmentalist

John R. Robinson
Director, Environmental Health Division or Authorized Section Head

FORM NO. E-3-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 12 July 73 Serial No. 4013 ICAR(S) Permit No. 5466

12 T C No. 027-191-19

Map Date 11 Jan 71

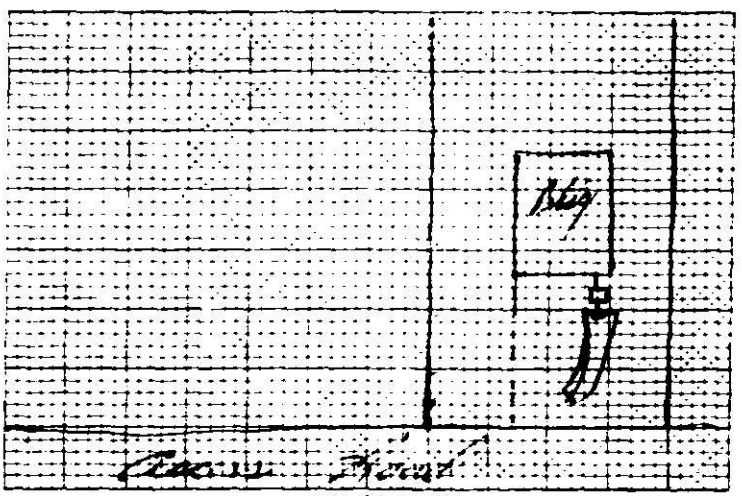
MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

INSTALLATION, CONSTRUCTION, 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 5466 dated 4 Sept 73 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 12 Aug 73 after which date this permit shall be null and void.



PLOT OF SYSTEM

Percolation Rate 60

Liquid Capacity of Tank 1000

Tank Construction CC

Absorption and/or Nitrification Lines:

Total Line Lenght 300'

Number of Lines 6 (6'x50'x17")

Distance from House 10'

Distance from Property Line 15'

Distance from Well NA

NAME OF OWNER Piney Mountain Co. of America, Inc.

LOCATION OF PROPERTY 7701 I-85 Statesville Road

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

Comments: Night (Cont.)

Division or Section Head

W. S. Bailey
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or section head of the Environmental Health Division in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

FORM NO. E-5-4-1-71

HEALTH DEPARTMENT'S COPY

Date Issued 25 July 1973 Serial No. 3680

C of A (s) No. 5406

P. O. T. C. No. 077-151-19

Map Date 11 Jan 71

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF APPROVAL

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

Name of Owner Boring and Tunneling Co. of America, Inc. (LAST / FIRST / MIDDLE)

Location of Property N-I85 Service Road

Application Number 5406 Permit Number 5406

Inspection Data:

Liquid Capacity of Tank 1000 gal Tank Material pre cast concrete

Total Length of Drain Tile 300 L/ft Number of Lines 6 (15 x 50)

Depth of Filter Material 17" Cover Depth 24"

Water Supply Source Municipal Distance from Water Source NA

Excavation Inspected 25 July 1973 (DATE) Tank Inspected 25 July 1973 (DATE)

Nitrification Field Inspected ____ (DATE)

Washing Machine Line Inspected, If Applicable NA (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 Board of Health 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

John R. Adkisson
Environmentalist

FORM NO. E-6-4-1-71

HEALTH DEPARTMENT'S COPY