


12428 DOWNS RD

20504120

5/2/08

marliwr

Groundwater and Wastewater Services File Imaging Project
May 2007
*Barcode Font = IDAutomationHC39M*

Rec'd # 081-984431 DCRT 1540 pd

# INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
# APPLICATION FOR SERVICES

3031A

pd #20 4/21/95 ck # 8892 CR CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

Date:

**PERSON FILING APPLICATION:**

NAME: Smith (last) Robert (first) E. (mi)

ADDRESS: 12428 Downs Road PHONE: (704) 588-0607

CITY: Pineville STATE: NC ZIPCODE: 28134

**PROPERTY INFORMATION (FROM ENGINEERING FORM):**

TAX/PARCEL NUMBER: 205-041-10

STREET ADDRESS: 12428 Downs Rd Pineville, N.C. 28134

ZONING:

**PROPERTY OWNER:**

NAME: Robert E. Smith & Charles S. Miller (last) (first) (mi)

ADDRESS: 12428 Downs Road PHONE: (704) 588-0607

CITY: Pineville STATE: NC ZIPCODE: 28134

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
☐ 0 Mecklenburg County ☐ 2 Davidson ☒ 4 Pineville ☐ 6 Huntersville
☐ 1 Charlotte ☐ 3 Cornelius ☐ 5 Matthews ☐ 7 Mint Hill

TYPE APPLICATION (check one):

LOT NUMBER: LOT SIZE (in acres): 3 acres

☐ SOIL TEST - INDIVIDUAL LOT (D)
☐ NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
☐ EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
☐ ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
☒ COMMERCIAL OR INDUSTRIAL (N)
☐ SOIL TEST DEVELOPMENT (P)
☐ ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (R)
☐ MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
☐ REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
☐ SINGLE MOBILE HOME (S) ☐ HOUSE (H) ☐ MULTIPLE FAMILY (U)
☐ DOUBLE WIDE (D) ☐ MODULAR HOME (M) ☐ OTHER _____ (O)

NUMBER BEDROOMS: NUMBER OCCUPANTS:

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business Body Shop # Employees 10 Per Shift 1 X X
Industrial Wastes (Y/N) N
Underground Storage Tanks On Property (Y/N) N Type _____

WATER SUPPLY (check one):
☐ Community (C) ☐ Shared Well (S)
☒ Municipal (M) ☐ Other 'spring' (O)
☐ Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
☐ Swimming Pool ☐ Jacuzzi ☐ Stable/Barn ☐ Workshop ☐ None
☐ Garage ☐ Storage Building ☐ Deck/Patio ☐ Bedrooms ☒ Other Addition to Body Shop Per Site Plans

The undersigned, owner, or legal agent for the 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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Molly Smith Date: 4-21-95

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules for Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

☐ IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
☐ MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
☒ ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

6/20 Addition originally denied due to poor soils & bldg location are drainfield. Drainfield could not be moved.

6/20/96 M. Smith re-submitted a new plot plan with the new building footprint 30' from existing drainfield. Addition approved. (See fax) Site visit verified these findings.

Environmentalist Date: 6-20-96

Director or Authorized Section Head: for Shamil Togan, Chief Date: 6-21-96

WATER : 12291

S & M
AUTO PAINT & BODY SHOP, INC.
12428 DOWNS ROAD
PINEVILLE, N.C. 28134
(704)588-0607
FAX NUMBER: (704)588-6373

ATTENTION: Toni Bunney

NUMBER OF PAGES WITH COVER SHEET 2

FROM: Bobby Smith

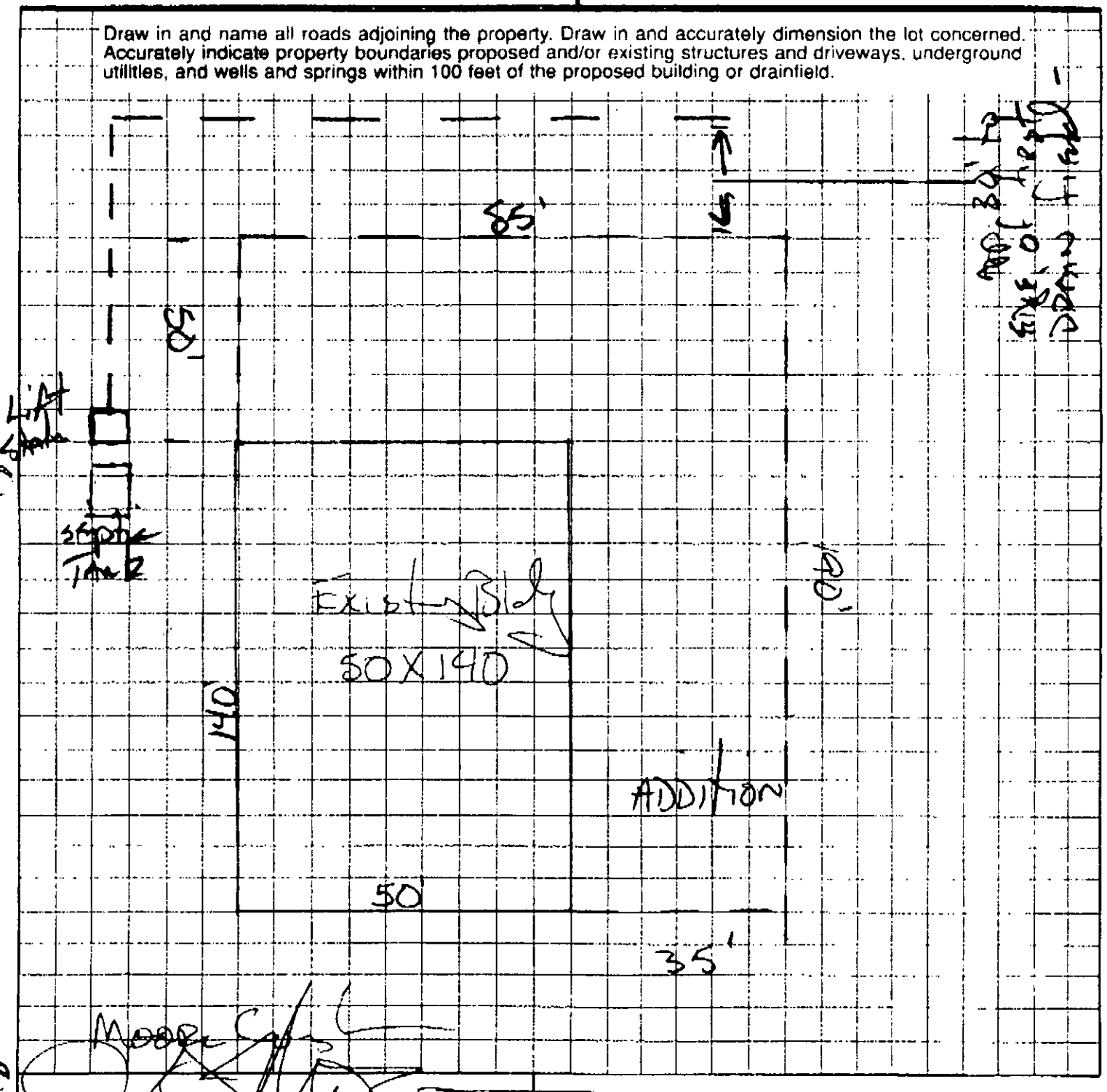
# PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 303/A

TC: 205-041-10

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.




OWNER/AGENT SIGNATURE

DATE 6/20/96

APPROVAL DATE

Approved Plan
6-20-96

White - Health Department's Copy | Canary - E.H.S. Copy | Pink - Owner's Copy

# Mecklenburg County
Health Department

May 22, 1995

Mr. Robert E. Smith
12428 Downs Road
Pineville, NC 28134

Re: 12428 Downs Road
File: 3031A
Parcel: 205-041-10

Dear Mr. Smith:

Receipt of the plans and specifications for a conventional system of sewage treatment and disposal for the above property is hereby acknowledged. Upon receipt of the information, a review was made of the material on file and a site evaluation was conducted. The plan was then reviewed in conjunction with provisions of 15A NCAC 18A.1900, "Laws and Rules for Sewage Treatment and Disposal Systems." Our comments are listed below (see enclosed soil report):

1- The available area on this site is classified as **UNSUITABLE** according to the following rules:

(a) .1941 Soil Characteristics (Morphology)
(b) .1943 Soil Depth

For these reasons, the plans as submitted are disapproved. This Department is not aware of any site modifications or alternative systems that would allow for the issuance of an Improvement Permit for a wastewater treatment and disposal system on this property.

However, please be aware that according to Rule .1948(d) "A site classified as UNSUITABLE may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955,.1956, or 1957 of the Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as PROVISIONALLY SUITABLE if the local health department determines that the substantiating data indicate that:

(1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
(2) the effluent will not contaminate groundwater or surface water; and
(3) the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating data if requested by the local health department.

You also have the right to an informal review with this Department, you have the right to appeal under G.S. 130A-24 through the State Office of Administrative Hearings (OAH), and to have the appeal held in Mecklenburg County.

You may wish to contact Charlotte Mecklenburg Utilities Department at 399-2551 to inquire on possibilities of municipal sewer connection to your business. Another option which may be further investigated would be the re-location of your shop addition to another area of your property which could maintain a 5' distance from any part of the drainfield. This may give you the option to use existing septic system if there will be no increase of water usage.

If you have any questions concerning this matter, please contact me at 336-5572.

Sincerely,

Toni Higgins-Bunnery, R.S.
Individual Water and Wastewater Systems

cc: Mr. William Marlin, Soil Scientist

Enclosure(s)

# INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

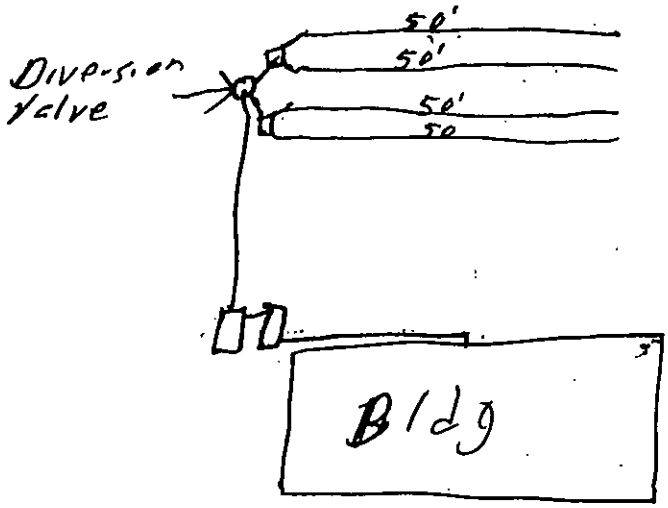
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 3031-A DATE: 3-9-88

TC: 205-041-10 ☐ L

SERIAL № 11582

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 the application dated 5-26-87. All work shall be completed on or before 3-9-88, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. 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.




PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 200 feet

Number of Lines 4

Depth of Stone 14" Stone 4" Sand inches

Distance from House 5 feet

Distance from Property Line 10' feet

Distance from Well C.41 feet

NAME OF OWNER Steve Miller

LOCATION OF PROPERTY 12428 Downs Rd.

Comments: Four Trenches 50' X 3' X 14" Stone, 4" Sand
diversion Valve; lift Station

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.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY

CKLENBURG COUNTY ENVIRONMENTAL HEALTH
E EVALUATION REPORT
RIAL NUMBER 13747

File: 3031A

Parcel: 20504110

Action 2

cation: Downs Road

ubdivision:

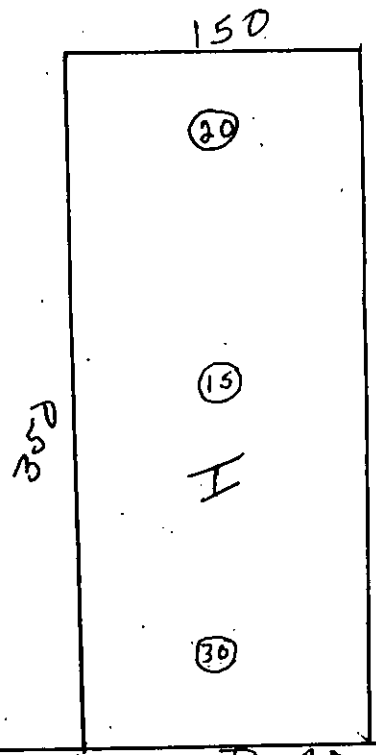
ot: Block: Acres: 1.23

Owner: Charles Stephen Miller
Address: 3221 Horseshoe Trail
Fort Mill, SC 29715

Comments:

Described by: W. B. Ramsey

Date: 3-17-87




*** EVALUATION KEY ***

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 | AREA 5 | AREA |
|---|---|---|---|---|---|---|
| Topography | S (PS) U 2-6 | S PS U | S PS U | S PS U | S PS U | S PS |
| Texture | S PS (U) | S PS U | S PS U | S PS U | S PS U | S PS |
| Structure | S PS (U) | S PS U | S PS U | S PS U | S PS U | S PS |
| Drainage | S PS (U) | S PS U | S PS U | S PS U | S PS U | S PS |
| Depth | S PS (U) 15-36" | S PS U | S PS U | S PS U | S PS U | S PS |
| Restrictive Horizons | S (PS) U | S PS U | S PS U | S PS U | S PS U | S PS |
| Available Space | S (PS) U | S PS U | S PS U | S PS U | S PS U | S PS |
| Other (specify) | S PS U | S PS U | S PS U | S PS U | S PS U | S PS |
| Soil Group/Series | IVb Mecklenburg | | | | | |
| Area Classification | S PS (U) | S PS U | S PS U | S PS U | S PS U | S PS |

# PROPOSED ... SEPTIC TANK SYSTEM

SIR No. 3031A
T.C. No. 205-041-10
Date 4/1/87

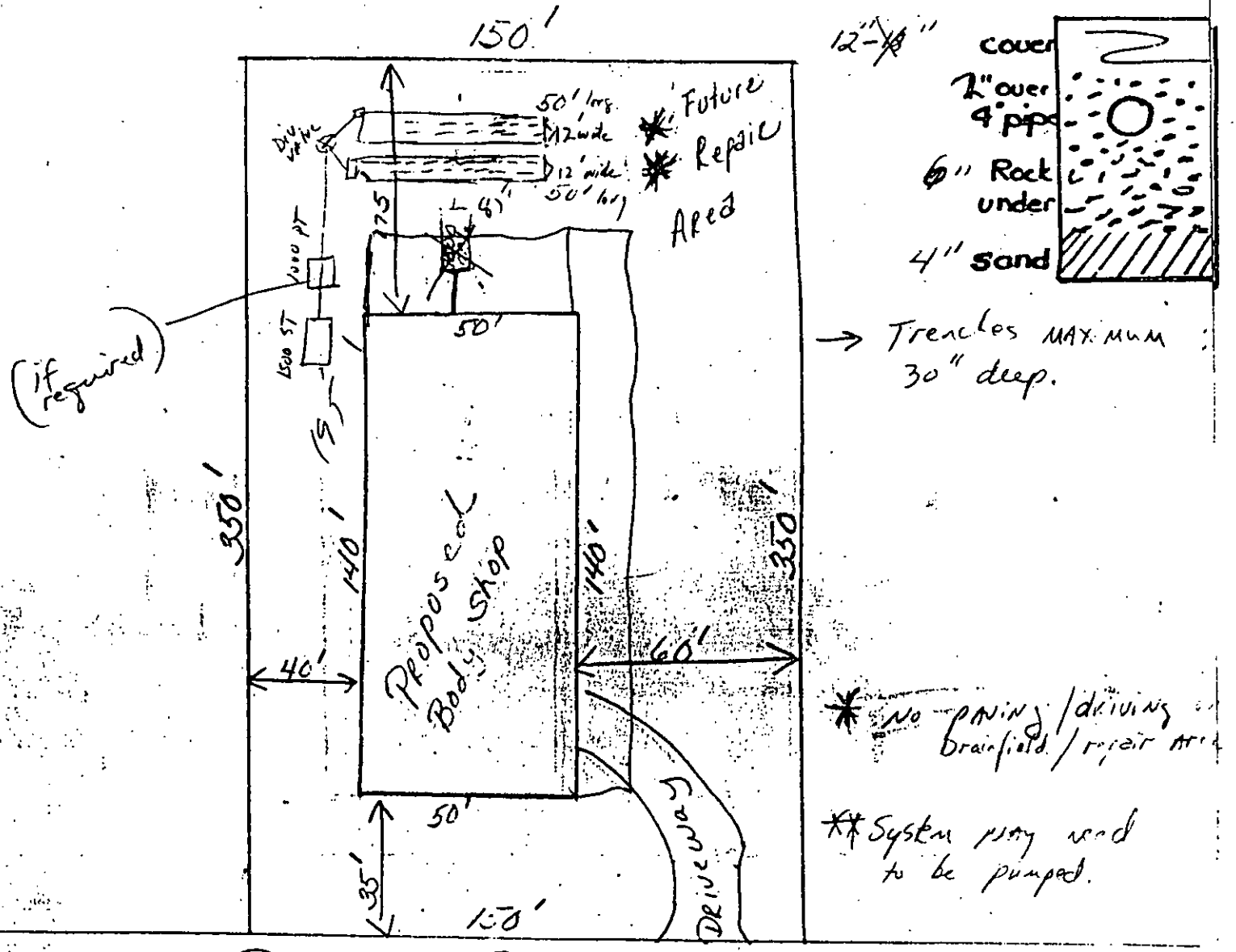
Owner Steve Miller

Adress 3221 Horse Shoe Trail
Ft. Mill, SC 29715

Location 12428 Downs Rd

System 1500 gal. septic tank, Divers... pump tank if NEEDE... 500 gal. dis... line (2 trench systems) ... 4-6" SAND

Total bottom area ~~600 sq. ft.~~ 1200. Total line length ...00'




4 employees / 2 bath

City water

G. Abernathy

5/16/96

# Mecklenburg County
Health Department

May 22, 1995

Mr. Robert E. Smith
12428 Downs Road
Pineville, NC 28134

Re: 12428 Downs Road
File: 3031A
Parcel: 205-041-10

Dear Mr. Smith:

Receipt of the plans and specifications for a conventional system of sewage treatment and disposal for the above property is hereby acknowledged. Upon receipt of the information, a review was made of the material on file and a site evaluation was conducted. The plan was then reviewed in conjunction with provisions of 15A NCAC 18A.1900, "Laws and Rules for Sewage Treatment and Disposal Systems." Our comments are listed below (see enclosed soil report):

1- The available area on this site is classified as **UNSUITABLE** according to the following rules:

(a) .1941 Soil Characteristics (Morphology)
(b) .1943 Soil Depth

For these reasons, the plans as submitted are disapproved. This Department is not aware of any site modifications or alternative systems that would allow for the issuance of an Improvement Permit for a wastewater treatment and disposal system on this property.

However, please be aware that according to Rule .1948(d) "A site classified as UNSUITABLE may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955,.1956, or 1957 of the Section or a system approved under Rule .1969 if written documentation, including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as PROVISIONALLY SUITABLE if the local health department determines that the substantiating data indicate that:

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If you have any questions concerning this matter, please contact me at 336-5572.

Sincerely,

Toni Higgins-Bunnery R.S.

Toni Higgins-Bunnery, R.S.
Individual Water and Wastewater Systems

cc: Mr. William Marlin, Soil Scientist

Enclosure(s)

COPY

3031A

# INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
# APPLICATION FOR SERVICES

Pd #20 4/21/95 ck # 8892

☐ CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

**PERSON FILING APPLICATION:**

NAME: Smith (last) Robert (first) E. (mi)

ADDRESS: 12428 Downs Road PHONE: (704) 588-0607

CITY: Pineville STATE: NC ZIPCODE: 28134

Date:

**PROPERTY OWNER:**

NAME: Robert E. Smith & Charles S. Miller (last) (first) (mi)

ADDRESS: 12428 Downs Road PHONE: (704) 588-0607

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**PROPERTY INFORMATION (FROM ENGINEERING FORM):**

TAX/PARCEL NUMBER: 205-041-10

STREET ADDRESS: 12428 Downs Rd Pineville N.C. 28134

ZONING:

Township (check one):
☐ 0 Mecklenburg County ☐ 2 Davidson ☒ 4 Pineville ☐ 6 Huntersville
☐ 1 Charlotte ☐ 3 Cornelius ☐ 5 Matthews ☐ 7 Mint Hill

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: LOT SIZE (in acres): 3 acres

**TYPE APPLICATION (check one):**

☐ SOIL TEST - INDIVIDUAL LOT (D)
☐ NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
☐ EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
☐ ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
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☐ ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (R)
☐ MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
☐ REPAIR TO SYSTEM (R)

**RESIDENTIAL PROPERTY (Type Building, check one):**

☐ SINGLE MOBILE HOME (S) ☐ HOUSE (H) ☐ MULTIPLE FAMILY (U)
☐ DOUBLE WIDE (D) ☐ MODULAR HOME (M) ☐ OTHER _____ (O)

NUMBER BEDROOMS: NUMBER OCCUPANTS:

SYSTEM CLASSIFICATION: I -

**COMMERCIAL/INDUSTRIAL PROPERTY:**

Type Business Body Shop # Employees 10 Per Shift 1 X X

Industrial Wastes (Y/N) N

Underground Storage Tanks On Property (Y/N) N Type _____

**WATER SUPPLY (check one):**

☐ Community (C) ☐ Shared Well (S)
☒ Municipal (M) ☐ Other 'spring' (O)
☐ Private Well (P)

**FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):**

☐ Swimming Pool ☐ Jacuzzi ☐ Stable/Barn ☐ Workshop ☐ None
☐ Garage ☐ Storage Building ☐ Deck/Patio ☐ Bedrooms ☒ Other Addition to Body Shop Per Site Plans

The undersigned, owner, or legal agent for the 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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Molly Smith Date: 4-21-95

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules for Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

☐ IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
☐ MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
☐ ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

...5/19/95 - Met with B. Marlin - and Mr. Smith. Soils were mechanically in natural and areas are now being used for driving or paving over drainfield and majority of lot. Mr. Smith was talking about his system being approved and why not getting approval now? * Sending denial letter 5/18-95

We promised to revisit site and gave him option of moving building site or to contact Creed

Environmentalist Date

Director or Authorized Section Head Date

WATER : 122 91

Refer: File 3031A

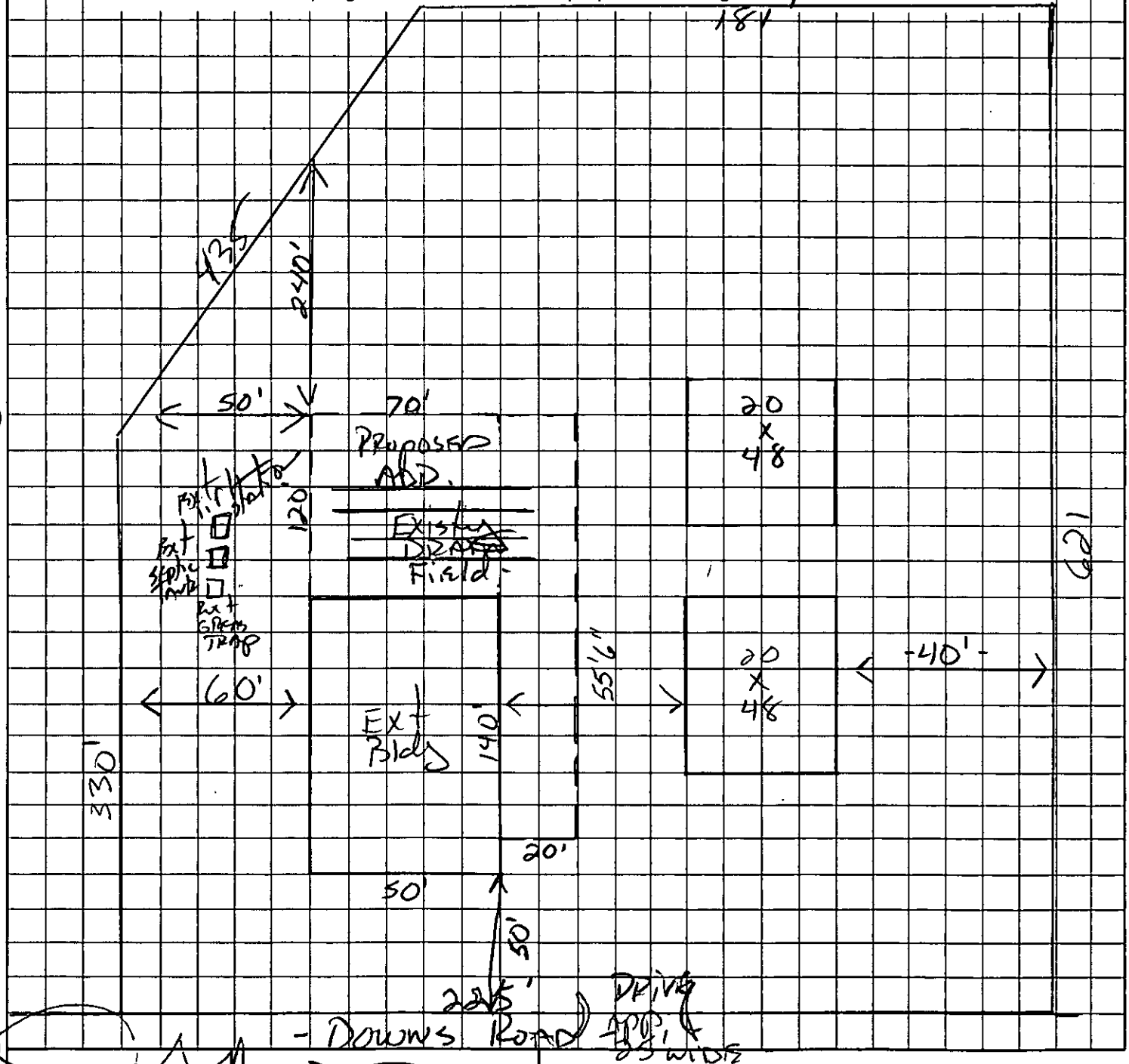
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HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 3031 - A -

TC: 20504120

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.




OWNER/AGENT SIGNATURE

DATE 4/26/95

APPROVAL DATE _____

White - Health Department's Copy  Canary - E.H.S. Copy  Pink - Owner's Copy

Ref: File 331A

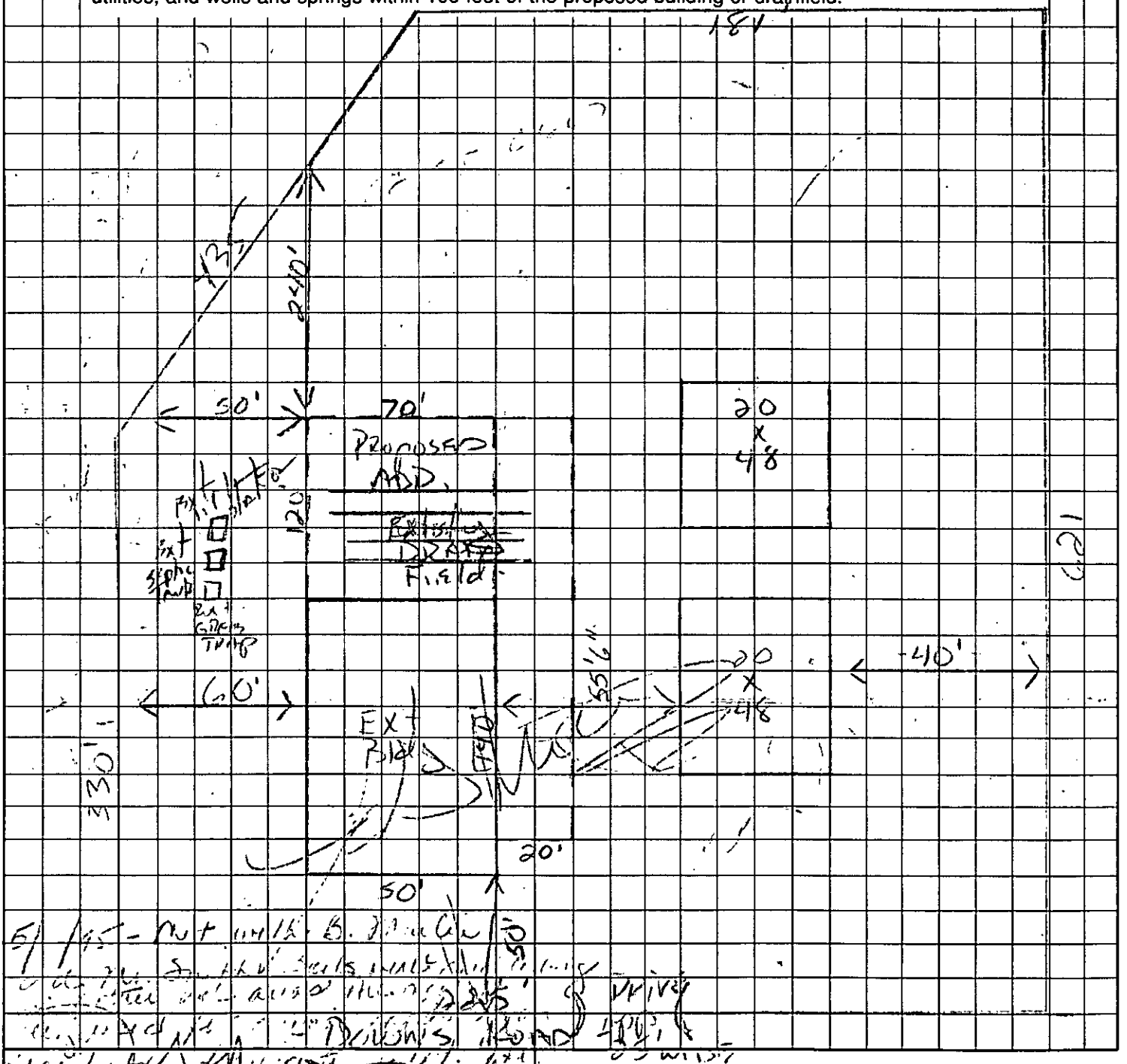
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700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 3031 - A

TC: 20504120

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OWNER/AGENT SIGNATURE

DATE 6/15/95

APPROVAL DATE

White - Health Department's Copy  Canary - E.H.S. Copy  Pink - Owner's Copy