

RAMAH CHURCH ROAD
011-013-34

5/31/2007

duponbj

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

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM Job # 1173 $35.00
APPLICATION FOR SERVICES 09/15/94 cr

5295A

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: MOWRY (last) BILL (first) L (mi)
ADDRESS: P.O. Box 561673 PHONE: (704) 593-0744
CITY: Charlotte STATE: NC ZIPCODE: 28256

Date: Sept. 15, 1994

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 011-013-34
STREET ADDRESS: Ramah Church Rd.
ZONING: I-1

PROPERTY OWNER:
NAME: Perry (last) Seth (first) (mi)
ADDRESS: 109 Maple PHONE: 804 621-8121
CITY: Stanton STATE: Va ZIPCODE:

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

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: 34 LOT SIZE (in acres): 2.6 acres

TYPE APPLICATION (check one):
[X] 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 (X)
[ ] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[ ] REPAIR TO SYSTEM (R)

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

NUMBER BEDROOMS: NUMBER OCCUPANTS:
SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business Warehouse # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

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

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[ ] Swimming Pool [ ] Jacuzzi [ ] Stable/Barn [ ] Workshop [X] None
[ ] Garage [ ] Storage Building [ ] Deck/Patio [ ] Bedrooms [ ] Other

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: Bill Mowry Date: 9-15-94

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved 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

Environmentalist Date

Director or Authorized Section Head Date

WATER : 122

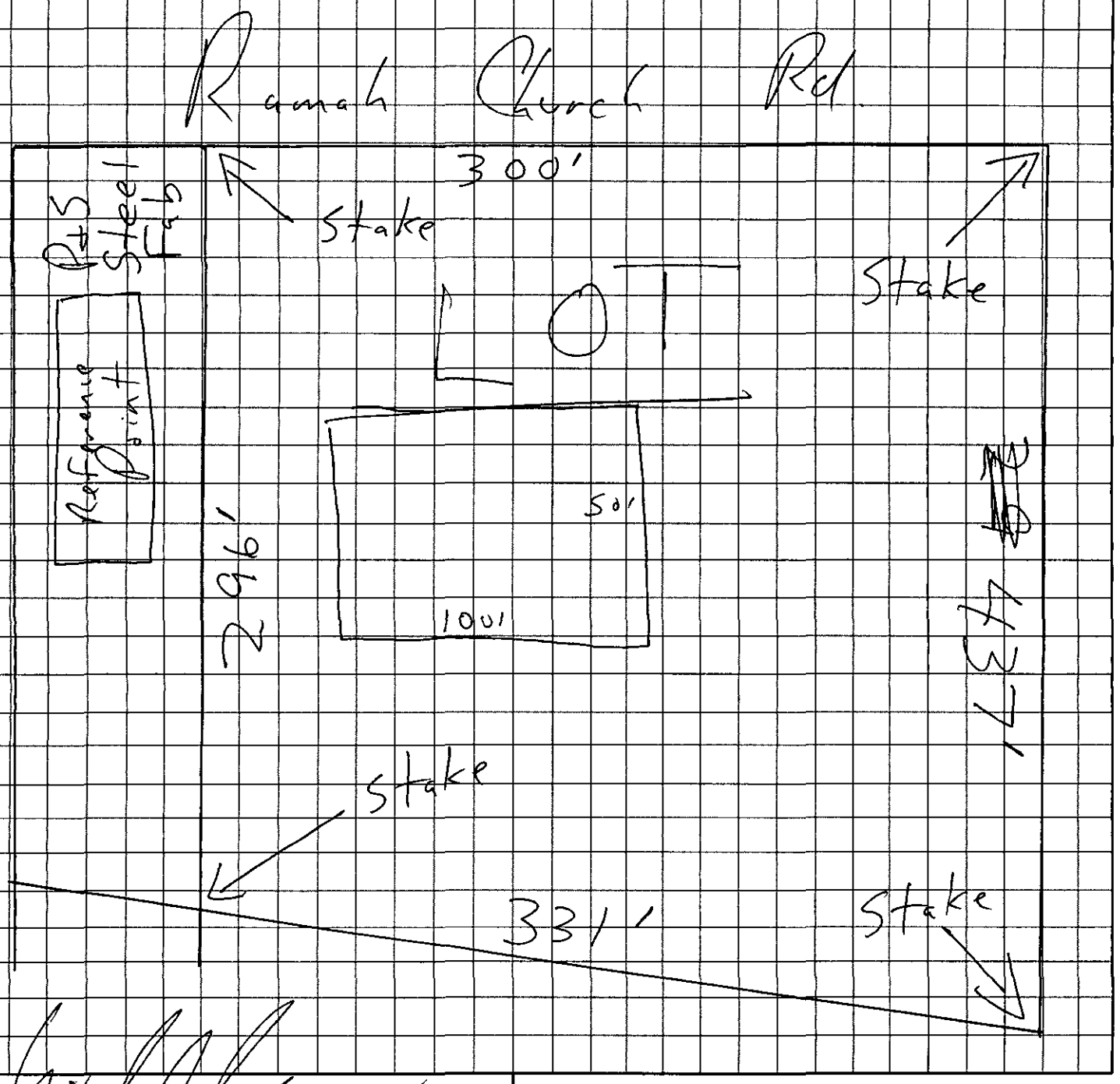
PROPOSED PLOT PLAN

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

FILE. 5295A

TC: 011-013-84

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

APPROVAL DATE

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

Mecklenburg County
Health Department

Basil G. Deltas, M.D., M.P.H.
Health Director

December 30, 1988

Seth E. Perry
Rt. 2, Box 106
Alton, Virginia 24502

RE: File #5295A

Dear Mr. Perry:

A pre-preliminary investigation of soils and topography was made on the tract (parcel 011-013-25) located on Ramah Church Road. A soils map was prepared and a copy is enclosed.

The areas shaded yellow on the enclosed map appear to be dominantly unacceptable for the installation of septic tank systems. Included are soils with expanding clay minerals and a drainageway-depression area.

The soils with expanding clay swell when becoming wet, reducing soil pore space and internal water movement. These soils are generally shallow (less than thirty-six inches to saprolite). Indications of seasonal perched water at depths of approximately twenty inches were found in this area as well. Depth to restrictive horizons is greater than thirty-six inches. Slopes are generally fifteen percent or less.

The drainageway-depression area collects and channels surface runoff from the surrounding land areas. This area would not be adaptable for the installation of septic tank systems.

The areas shaded green on the enclosed map has soils that could be considered for use with shallow-placed septic tank systems. These soils have clay subsoil horizons that are blocky with respect to structure. Depth to saprolite ranges from approximately twenty-four to thirty-six inches. Depth to ground water and restrictive horizons is greater than thirty-six inches. Slopes range to approximately twenty percent.

The unshaded area appears to be dominantly acceptable for septic tank system installation. These soils have clay subsoil horizons that are blocky with respect to structure. Depth to saprolite, ground water, and restrictive horizons is greater than thirty-six inches. Slopes range to approximately fifteen percent. This area is limited in size.

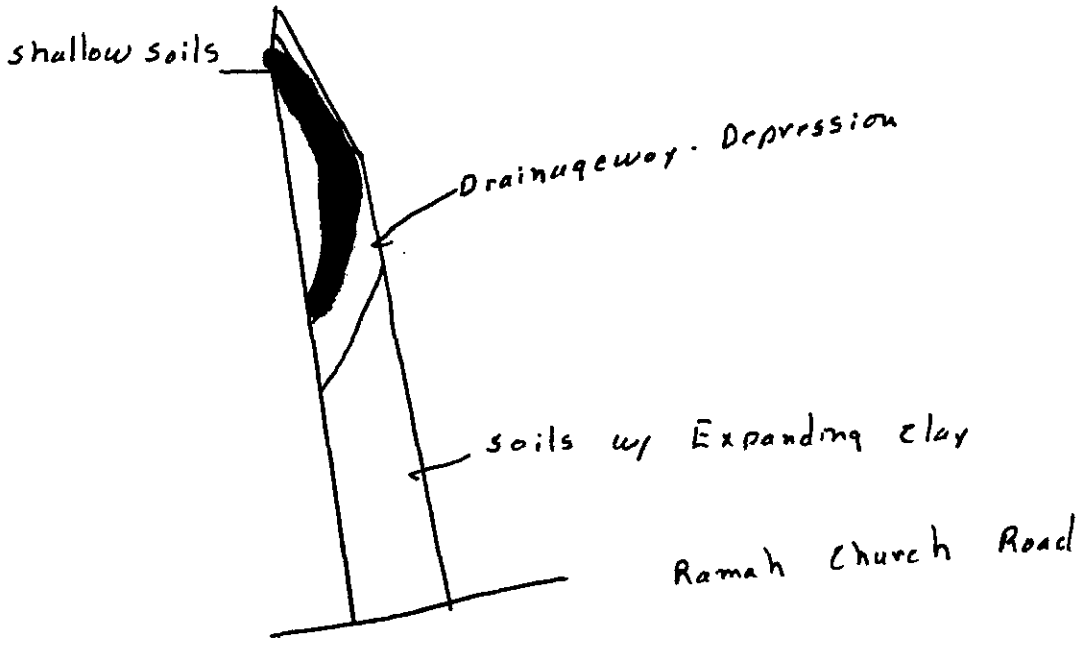
Based on this investigation, a small area of the tract appears to be dominantly acceptable for the installation of septic tank systems. Please note that this report does not express or imply individual lot approval for septic tank system installation. Individual lot approval is dependent on the satisfactory completion of an investigation of each lot. Currently, no lots are marked on the tract. Note also that soil delineations may be subject to change pending additional investigation with established reference points. Please contact me if there are any questions with regard to this report.

Sincerely,

William R. Marlin

William R. Marlin
Soil Scientist

Pre-Preliminary 011-013-25



☐ Soils Appearing To Be Dominantly Acceptable For Septic Tank System Installation

■ Soils That Could Be Considered For Use with Shallow Placed Systems

☐ Soils Appearing To Be Dominantly Unacceptable For Septic Tank System Installation

W.R. Marlin- Soil Scientist

Mecklenburg County
Health Department

Basil G. Deltas, M.D., M.P.H.
Health Director

December 23rd. 1988

Seth E. Perry
Rt. 2, Box 106
Alton, VA 24502

RE: Property located at Ramah Church Road
FILE: 5295A
PARCEL: 01101325,34

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The results of this investigation showed the property to be classified UNSUITABLE for the installation of such a system. A copy of the Site Evaluation Report (Serial Number 11958) is enclosed.

State regulations provide that sites originally classified unsuitable may be utilized for the installation of alternate or modified sewage disposal systems provided the requirements of 10 NCAC 10A .1948 (c) are met. A reprint of this section is enclosed for your information.

Should you desire to file for permission to install an alternate or modified sewage treatment system on the property, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. They will be reviewed, and if it is determined that the proposed system may reasonably be expected to function satisfactorily, an Improvement Permit will be issued by the Department upon completion by you, of a formal request for lot reclassification.

If I may be of any assistance, please feel free to call.

Very truly yours,

Sylvia D. Daniel, R.S., Supervisor
On Premises Waste Disposal & Water Supply

Enclosure (2)

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 11958

File: 5295A

Action 2

Parcel:

☐ PC

Location: Ramah Church Road

Subdivision:

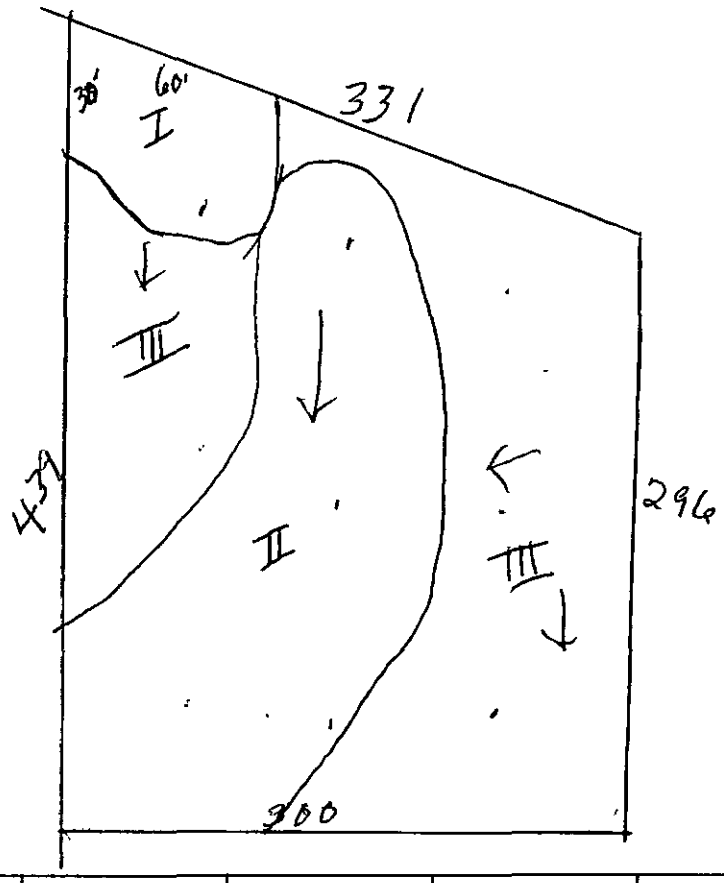
Lot: Block: Acres: 2.6

Owner: Seth E. Perry
Address: Rt. 2, Box 106
Alton, VA 24502

Comments: _____

Described by: W. B. Ramsey

Date: 12-21-88



***** 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 6
Topography	S (PS) U 2–5	S (PS) U 2–4	S (PS) U 2–6	S PS U	S PS U	S PS U
Texture	S (PS) U	S PS (U) Predom. 2–1	S PS (U) 2–1	S PS U	S PS U	S PS U
Structure	S (PS) U	S (PS) U Weak Structure	S PS (U) Weak	S PS U	S PS U	S PS U
Drainage	S (PS) U	S PS (U) H2O Table 5–12"	S PS (U)	S PS U	S PS U	S PS U
Depth	S PS (U) 12–24"	S PS (U) 12–18"	S PS (U) 24–30	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U	S (PS) U	S (PS) U	S PS U	S PS U	S PS U
Available Space	S PS (U)	S (PS) U	S (PS) U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS (U) Saturated 30" To 100% Below	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IVa Very shallow 1–1-Cecil Like soils	IVb Armenia	IVb Enon predominantly			
Area Classification	S PS (U)	S PS (U)	S PS (U)	S PS U	S PS U	S PS U

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 5295A

TC: _____

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: Ramah Church Road, Huntersville, N.C.

② SUBDIVISION: N/A ③ LOT: N/A ④ BLOCK: N/A

⑤ PARCEL REFERENCE: BOOK NO.: 11 PAGE NO.: 01 PARCEL NO.: 25-34

⑥ DEED REFERENCE: BOOK NO.: 4307 PAGE NO.: 104

OWNER

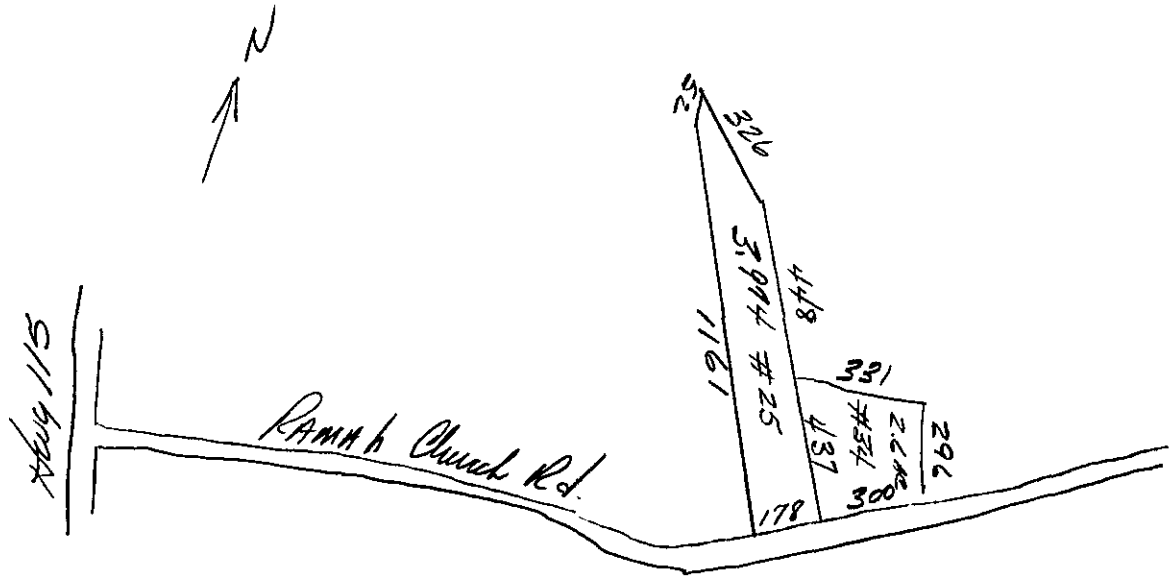
⑦ NAME: Seth (FIRST) E. (MIDDLE) Perry (LAST)

⑧ MAILING ADDRESS: Rt #2, Box 106

⑨ CITY: Alton, Va ⑩ STATE: Va. ⑪ ZIP: 24502

⑫ PHONE: (WORK) 804-822-5037 (HOME) _____

⑬ Accurately diagram and dimension lot.



⑭ The undersigned, 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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: S.E. Perry

Date: 12/13/88

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

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