Date Received 6-19-84

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 19 1984
ENVIRONMENTAL HEALTH

APT No. 21161

T. C. No. 005-103-09

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SHERRILL (LAST) BRYAN (FIRST) NIXON (MIDDLE)

2) ADDRESS OF OWNER BOX 1044 CORNELIUS N.C. ZIP 28031

3) PHONE NO Home 892-7187 Office 892-3170

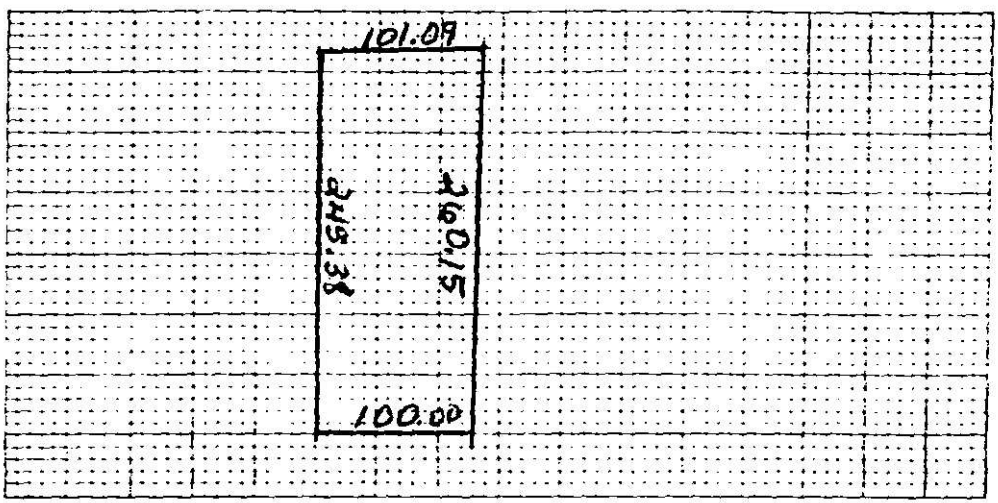
4) LOCATION OF PROPERTY BARNETTE AVENUE (STREET OR COUNTY ROAD)

5) SUBDIVISION SHERRILL ACRES LOT NO 09 BLOCK NO.

MAP BOOK NO 05 PAGE NO 10

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



7) ACCURATELY DIAGRAM & DIMENSION LOT

Bryan Nixon Sherrill
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21161

T.C. NO. 105 103-09

(Ground Absorption Sewage Disposal)

OWNER: Bryan P. Sherrill
ADDRESS: Box 1494
Cornelius, N.C. 28031

PLAT NO:
LOT SIZE: Approx 25,000 SF

LOCATION OF SITE: Bailey Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS U 2-12	S PS U 2-12%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS U Clay	S PS U Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U Blocky	S PS U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS U 30-40"	S PS U 30-40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS U >36"	S PS U >36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U >36" to ground water	S PS U >36" to ground water	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	II.A	II.A		
9. SITE CLASSIFICATION	Provisionally Suitable	Provisionally Suitable		
10. SOIL SERIES	Appling - Litho	Appling - Litho		

S - Suitable PS - Provisionally Suitable U - Unsuitable

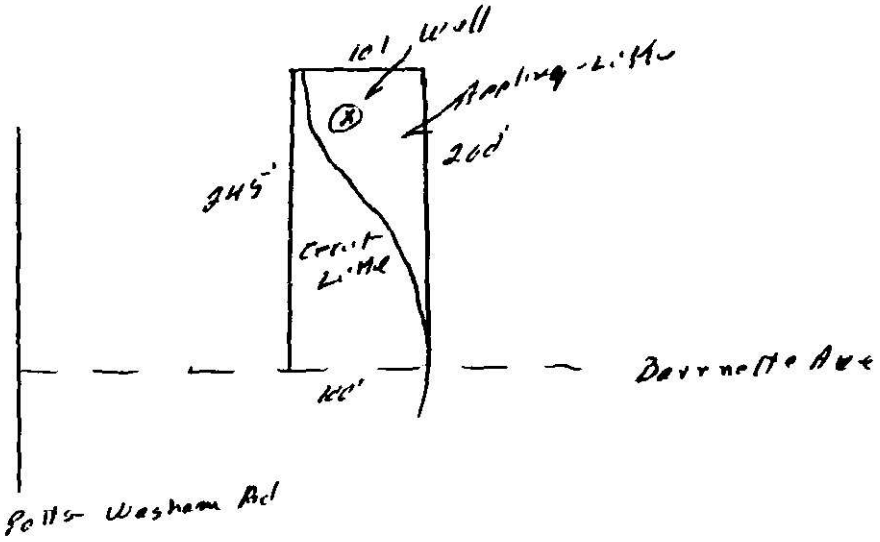
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Existing well on lot

Described by: William P. Martin
Title: Soil Scientist

Date: 7-6-84

4


101 Wall
Parking Lot
200'
345'
Circuit Limit
100'
Bonnette Ave
Potts Washam Rd

Serial No. 5744

SIR No. 21161

Date Issued 7-9-84

T C No 005-103-09

Map Date 1

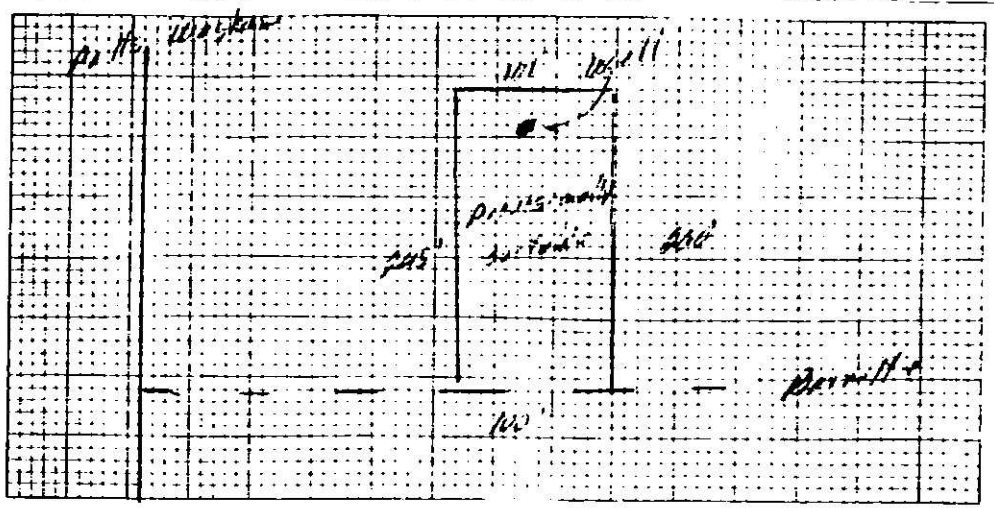
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sherrill, Bryan Nixon
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER P.O.Box 1044, Cornelius, NC ZIP 28031

LOCATION OF PROPERTY Barnett Avenue
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 2 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and site evaluation 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 the system must first be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the wastewater treatment system on the said lot.
2. The size of the septic tank, wastewater treatment system or method of sewage disposal shall be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit to install, based on the size and type of building constructed there.
3. This approval is valid only for the system location and the soil type as shown on the above plot.
4. This approval is void if any grading, filling or other disturbance of the soil occurs in the area of the Mecklenburg County Department of Environmental Health approved system prior to installation of the system, unless approval is obtained from the Department.

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 S. Marlow
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Services Corp.