Date Received 11/20/79

APT No. 16326

T. C No. 193204-08

Map Date ____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Nixon (LAST) Carl (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER 7944 Providence Rd. Ct. ZIP 28212

3) PHONE NO Home 535-4792 Office ____

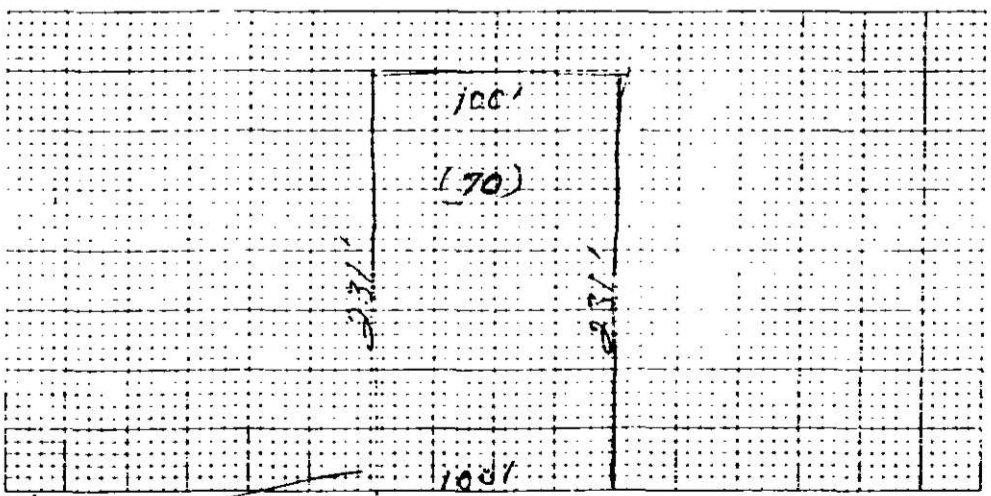
4) LOCATION OF PROPERTY Off EAST (HWY 74) PROVIDENCE RD. (STREET OR COUNTY ROAD) Ridgeway Rd.

5) SUBDIVISION ____ LOT NO 76 BLOCK NO ____

MAP BOOK NO 193 PAGE NO 20

6) DEED REFERENCE DEED BOOK 4144 PAGE NO 433

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 hereinafter described for the purpose of determining the feasibility for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Located 3rd Right off Hayden Lot 400' Down On Left.

Carl W. Nixon
OWNER

EHB-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

pt PT 10326

TC 193 204-C&E

OWNER: Cecil Sr. Mann Rt. E DATE REQUESTED:
ADDRESS: 7 mi. S Pittsboro Dr. PLAT NO.: Lot #170
COUNTY: Chatham, N.C. LOT SIZE: 23,100
LOCATION OF SITE: Bridgewater Rd.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2 9% U	(S) PS 2-9% U	S Complex PS (U) Slopes	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S PS 2-1 (U) Clay	S PS 2-1 (U) Clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS Massive (U)	S PS U
4. SOIL DEPTH (In.)	(S) PS 49" U	(S) PS 49" U	S Depth Variable PS (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) Well ground PS water U	(S) Well ground PS water U	S Eroded Area (Channels) PS (U) water	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS V. Slow (U)	S PS V Slow (U)	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable	Unsuitable	
SOIL SERIES	Cecil	Enon	Complex Slopes	

S - Suitable PS - Provisionally Suitable U - Unsuitable

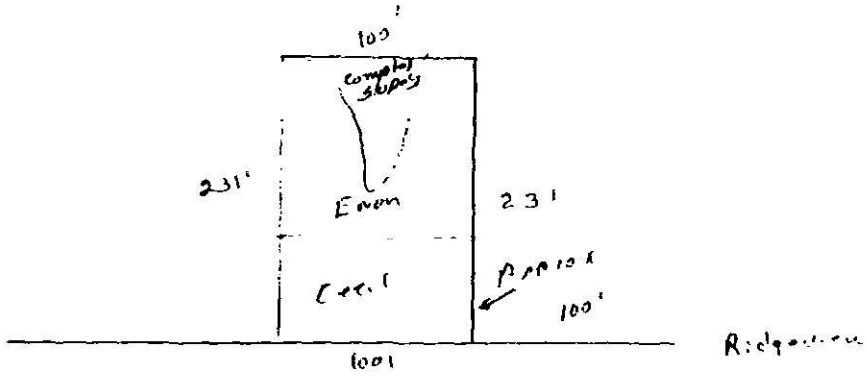
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: William B. Martin

Title: Soil Scientist Date: 11-28-79

DHS Form 2601 (2/77)
Sanitation


100'
compted slope
231'
Even
231'
Lot 1
100'
100'

Serial No. 3220

PTR No 16326

T C No 193-204-08

Map Date

Date Issued Nov. 29, 1979

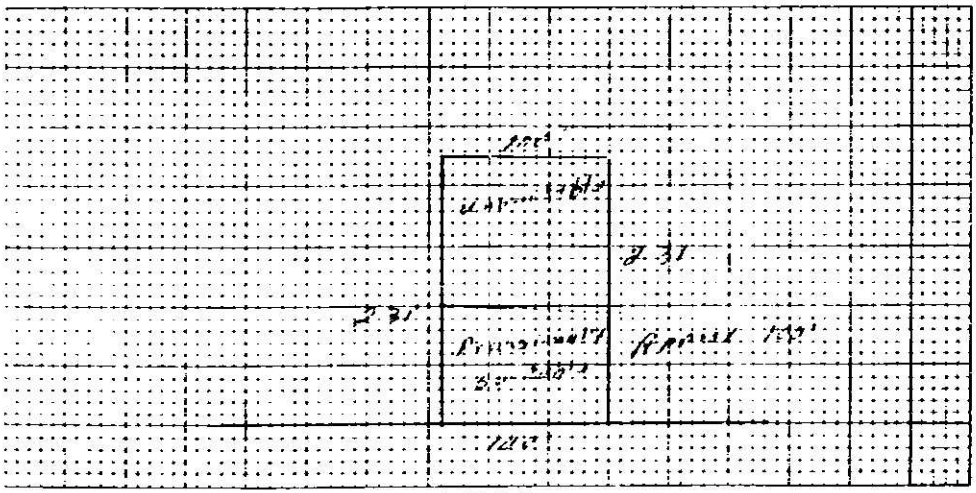
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Mann, Cecil Wayne
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 7444 Pebblestone Drive, Apt. E ZIP

LOCATION OF PROPERTY Ridgeview Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #70 BLOCK NO



PLOT PLAN

This is to certify that a soil investigation and onsite evaluation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted in accordance with the Rules governing the location and design of subsurface sewage disposal systems.

The soil on said lot was determined by the investigation to be **Provisionally Suitable** The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption sewage disposal subject to the following terms and conditions:

1. The system shall be installed by a person who has been certified by the Mecklenburg County Department of Environmental Health as a qualified septic tank and wastewater treatment system installer.
2. The system shall be installed in accordance with the Mecklenburg County Department of Environmental Health Regulations governing the location and design of subsurface sewage disposal systems.
3. The Mecklenburg County Department of Environmental Health shall be notified by the system installer at least 24 hours prior to the time the system is ready for inspection and approval.
4. The system shall be installed in the soil which the Mecklenburg County Department of Environmental Health has indicated as acceptable for the system installed.

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 R. Martin
Soil Scientist

John A. Thurson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy