Date Received 3-9-78

APT No. 3766

T C No. 08-295-09

Map Date 3-76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Floyd (LAST) F (FIRST) M (MIDDLE)

2) ADDRESS OF OWNER 12165 Oakhaven Dr Charlotte Zip 28210

3) PHONE NO Home 588-2059 Office 554-7971

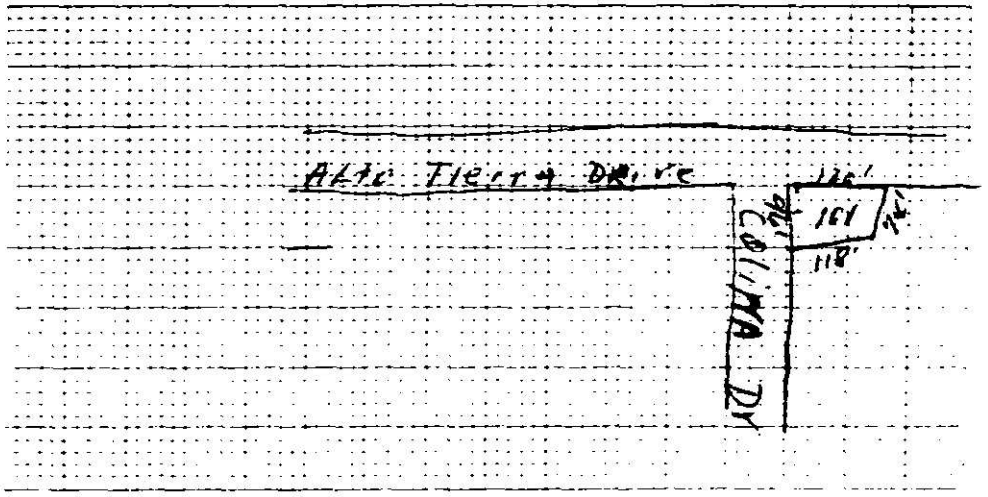
4) LOCATION OF PROPERTY Corner, Hwy Tierra & Colina Dr (STREET OR COUNTY ROAD)

5) SUBDIVISION Bahia Bay LOT NO 161 BLOCK NO Section II

MAP BOOK NO 14 PAGE NO 339

6) DEED REFERENCE DEED BOOK 5438 PAGE NO 391

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

Fm Floyd
OWNER

EHS 5-76

Environmental Health Department's Copy

Apt # 13,964

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Floyd, F.M
ADDRESS: 12105
COUNTY: Nash
LOCATION OF SITE: N. TO TIERRA & COLINA DR

DATE REQUESTED:
PLAT NO.: 001-295-09
LOT SIZE: 13,964

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-4%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) U CLAY	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) U BLOCKY	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U >6' to rock	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) PS U >6' to water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U MOD	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) PS U adequate area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	→ PROV SUITABLE			
SOIL SERIES	Cecil			

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: J. M Reynolds
Title: Environmental Health Specialist Date: 29 Mar 78

DHS Form 2601 (2/77)
Sanitation

Serial No. 1695

PTR No. 1578

Date Issued 3/30/78

T C No. 001-295-09

Map Date 3-9-76

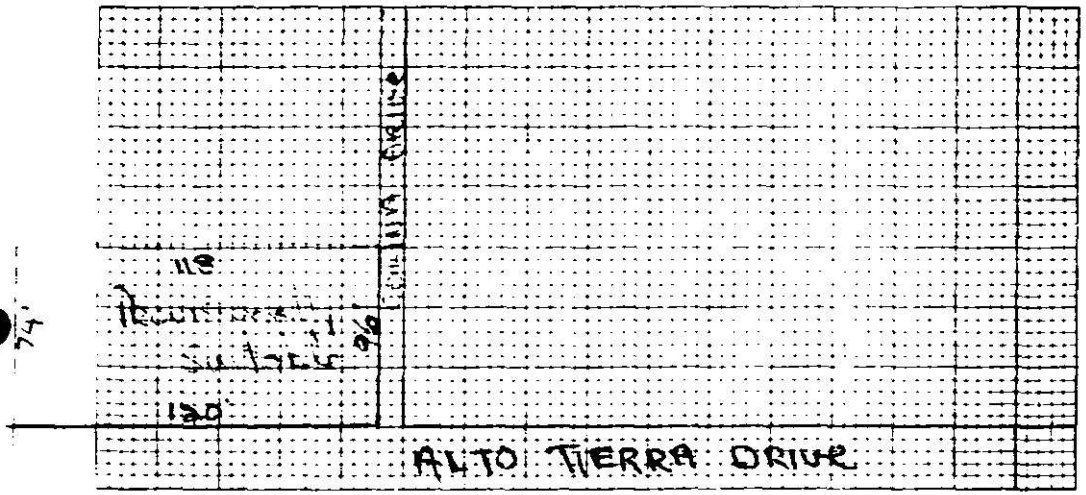
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Floyd (LAST) F. (FIRST) M. (MIDDLE)

ADDRESS OF OWNER 12105 Oakhaven Drive, Charlotte, N. C. ZIP 28210

LOCATION OF PROPERTY Corner: Alto Tierra & Colina Drive (STREET OR COUNTY ROAD)

SUBDIVISION Bahia Bay LOT NO 101 BLOCK NO Sect. II



PLOT PLAN

This is to certify that a soil investigation and onsite investigation 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 one (one) dual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit may be issued for the construction of the system only after the Mecklenburg County Department of Environmental Health has received the appropriate fee for the wastewater treatment system in the name of the owner.
2. The plot plan for the subsurface wastewater treatment system shall be as determined by the Mecklenburg County Department of Environmental Health as to the location of the system in relation to the soil types obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only for the system indicated on the above plot plan and is granted as acceptable for system installation on the above plot.
4. This approval is based on the application for the improvements which have been performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health meets the requirements and is granted as acceptable for system installation. Any installation or construction differing in any respect from the application will void this approval for the system.

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.

G. M. Gilmore
Environmentalist

Environmental Health Director or Authorized Section Head

EHD-S-78

Environmental Health Department's Copy