Date Received 12/12/09

APT No 16384

T C No 139-301-01

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Young, James O.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 5347 Mock Robin Ln. Chas. NC. ZIP 28212

3) PHONE NO Home 537-9243 Office _____

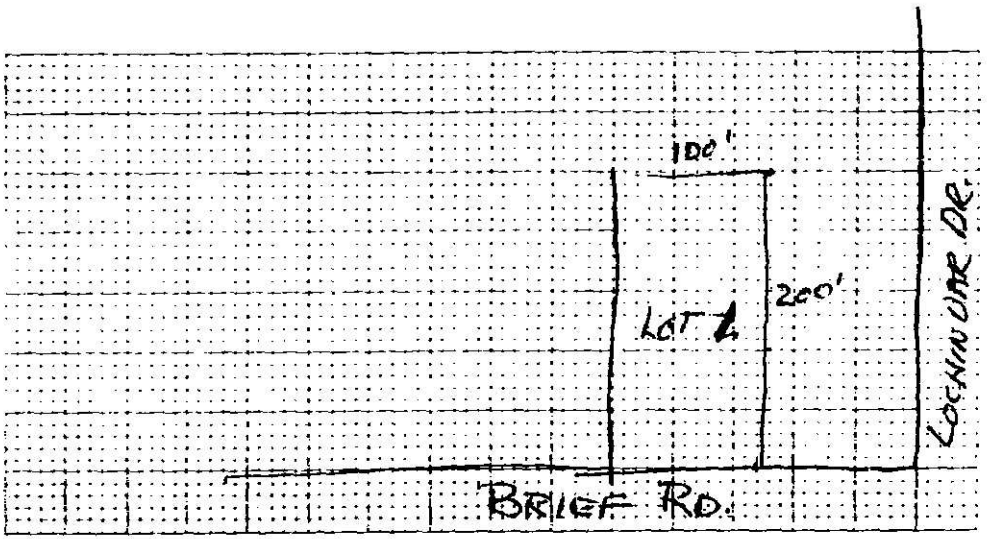
4) LOCATION OF PROPERTY Brief Rd & Lockinvar Dr., Meck. Co.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Butterfield Park LOT NO 1 BLOCK NO _____

MAP BOOK NO _____ PAGE NO _____

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 on site inspection of the lot hereinabove described for the purpose of determining the feasibility for the installation of an individual septic tank wastewater treatment system with subsurface absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

James O Young
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 163811

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

APPENDIX II
SITE EVALUATION

T. C. # 139-301-01

(Ground Absorption Sewage Disposal)

OWNER: James O. Young
ADDRESS: 5347 North Tryon St.
COUNTY: Charlotte, NC. 28213
LOCATION OF SITE: Bailey Road

DATE REQUESTED:
PLAT NO.: Lot #1
LOT SIZE: 20,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 2-8%	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 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	(S) PS U 48"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata Rock)	(S) PS U None	(S) PS U None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	(S) PS U Goes to ground water	S PS (U) Collects water from Along Road	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S PS (U) Slow	S PS 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		
SOIL SERIES	Cecil	Drainageway Area		

S - Suitable PS - Provisionally Suitable U - Unsuitable

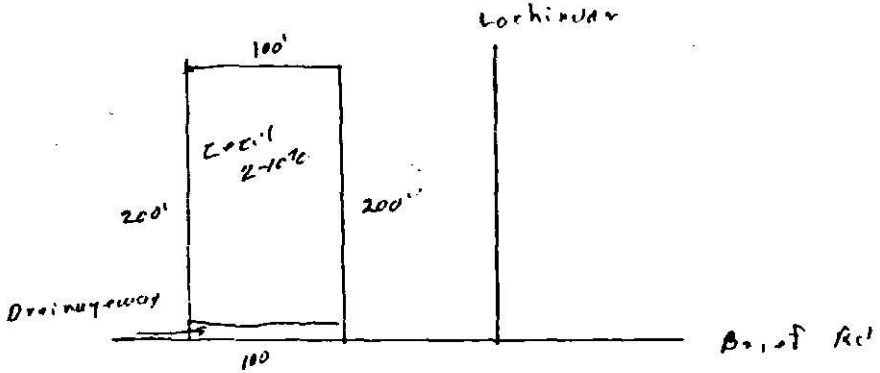
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc

Recommendations/Comments:

Described By: William R. Marlin

Title: Soil Scientist Date: 12-20-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


Lochinvar
100'
200'
200'
Drainageway
100
Boat Rd

Serial No. 3254

PTR No 16384

Date Issued December 21, 1979

T C No 139-301-01

Map Date

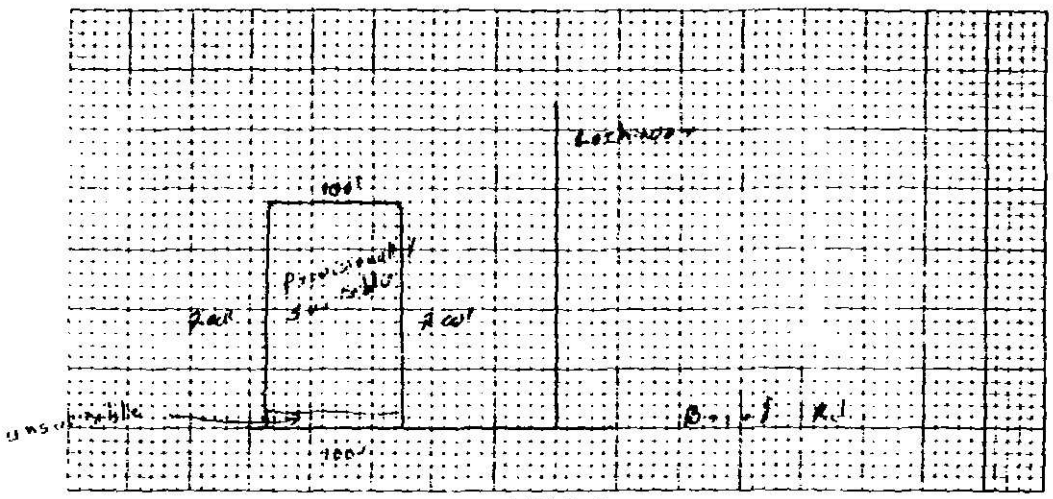
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER (LAST) Young, (FIRST) James & (MIDDLE) O.

ADDRESS OF OWNER 5347 Mock Robin Ln, Charlotte ZIP 28212

LOCATION OF PROPERTY Brief Road at Lochinvar Dr.
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO #1 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on site 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 plat.

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

1. [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment [illegible]
2. [illegible] approved by the Mecklenburg County Department of Environmental Health [illegible] above and [illegible]
3. [illegible] system installed [illegible]
4. [illegible] determined on the lot which is the subject of this Mecklenburg County Department of Environmental Health approval [illegible] indicated as acceptable for [illegible] system [illegible] construction [illegible] 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.

William A. Marlin
Soil Scientist

John D. Atkinson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy