Date Received 1/10/80

APT No 16460

I C No 215-191-10,11

Map Date JAN, 77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER (LAST) RALPH SQUIRES (FIRST) COAST CO INC (MIDDLE)

2) ADDRESS OF OWNER PO BOX 25178 ZIP 28212

3) PHONE NO Home _____ Office 537 9553

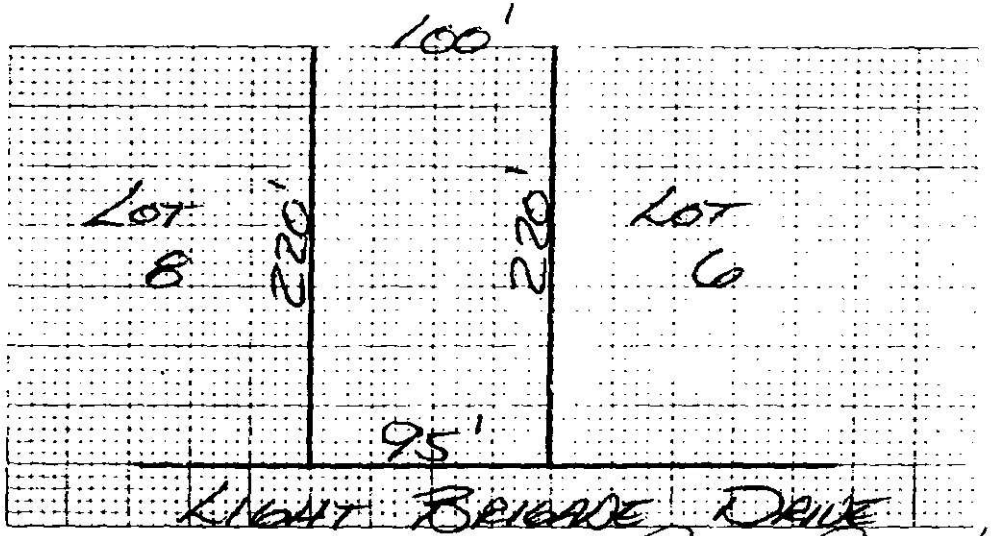
4) LOCATION OF PROPERTY LIGHT BRIGADE DRIVE (STREET OR COUNTY ROAD)

5) SUBDIVISION WINDROW LOT NO 7 BLOCK NO T

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 or for an on-site inspection of the property described for the purpose of determining the suitability for the installation of a septic tank subsurface sewage treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Ralph Squires Coast Co Inc

OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX A
SITE EVALUATION

S.I.R. No. 16460
T.C. No. PO 215-131-15,16

(Ground Absorption Sewage Disposal)

OWNER: RALPH SQUIRES CONST. CO. DATE REQUESTED: 1-17-80
ADDRESS: PO BOX 25178 PLAT NO:
COUNTY: MECK. 28212 LOT SIZE: 22000
LOCATION OF SITE: LIGHT BRIGADE DRIVE LOT 7 BLOCK T

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2-10	S (PS) U — 0-10	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S (PS) U — Clayey	S PS (U) — Mixed Clays	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — Blocky To Massive	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 48>	S (U) — <48	S PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	S (PS) U — None	S (U) — Clays	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS (U) — Slow	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		
10. SOIL SERIES	Cecil	Helena		

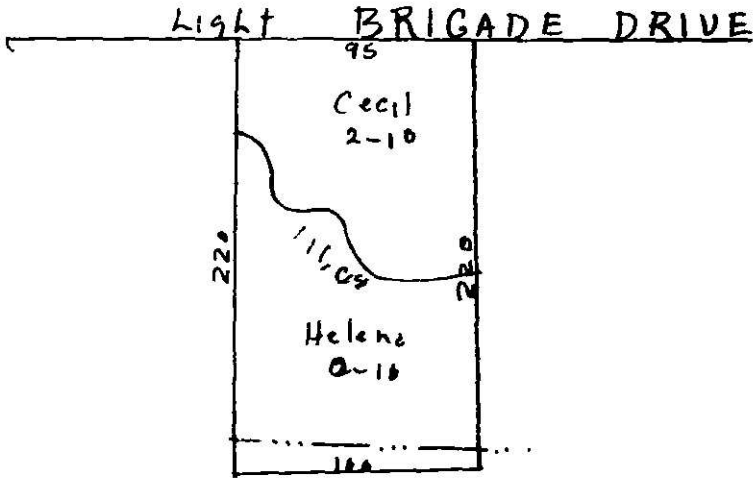
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described By: W. B. Ramsey
Title: Soil Scientist
Date: 3-12-80

DHS Form 2601
Sanitation
EHD 539 (2/80)


Light BRIGADE DRIVE
95
Cecil
2-10
220
Helena
0-16

Serial No. 1133

PTR No. 16460

Date Issued March 25, 1980

T C No. po 215-131,15,16

Map Date

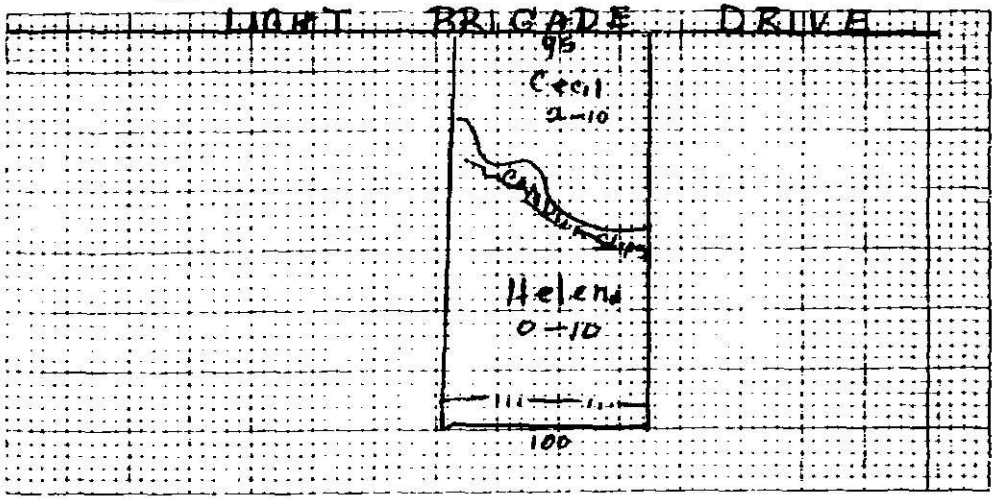
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER — LAST: — FIRST: Ralph Squires Const. Co. — MIDDLE:

ADDRESS OF OWNER — PO Box 25178, Charlotte, NC — ZIP 28212

LOCATION OF PROPERTY — Light Brigade Drive (STREET OR COUNTY ROAD)

SUBDIVISION: Wndrw — LOT NO #7 — BLOCK NO "T"



PLOT PLAN

This [illegible] was made by the Mecklenburg County Department of Environmental Health. The investigation was conducted [illegible]

Provisionally Suitable

The said lot is approved [illegible] with subsurface, soil ab-

[illegible] the Mecklenburg County Depart[illegible] wastewater treatment [illegible]

[illegible] the Mecklenburg [illegible] above [illegible]

[illegible] system installat[illegible]

4. [illegible] performed on the [illegible] indicated as acceptable [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.

Willard B. Ramsey
Soil Scientist

John R. Adkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

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