Date Received 8-23-83
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MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 23 1983
ENVIRONMENTAL HEALTH

SIR No. 19981
T. C. No. 0225-052-08
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Sherrill (LAST) Margaret (FIRST) H. (MIDDLE)

2) ADDRESS OF OWNER c/o REULE REALTY CORPORATION 4012 Park Road, Suite 101, Charlotte, ZIP 28209-2154

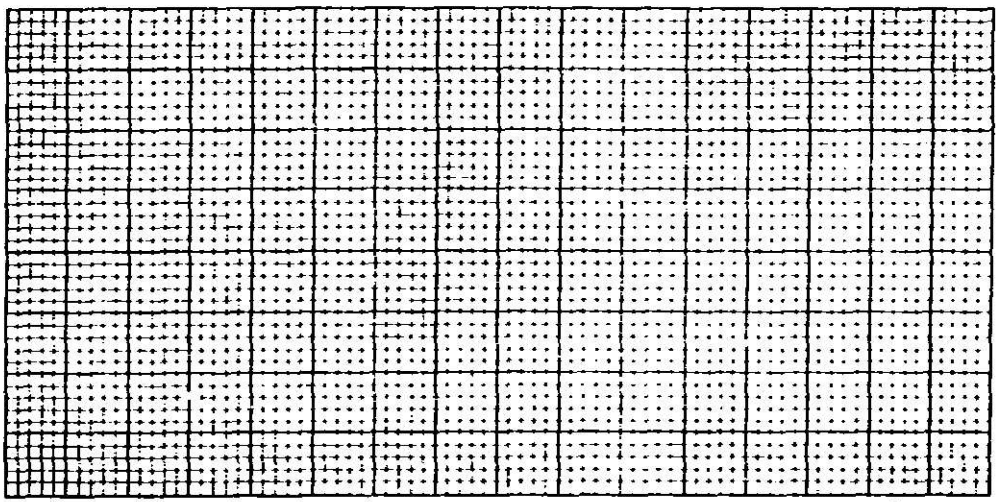
3) PHONE NO. Home N/A Office 704-527-4011

4) LOCATION OF PROPERTY New road presently being built named Chinook Rd off of Nations Ford Road-- See the attached map (STREET OR COUNTY ROAD)

5) SUBDIVISION To be known as NATIONS FORD INDUSTRIAL PARK LOT NO. N/A BLOCK NO. N/A
a part of
MAP BOOK NO. 205 Block 52 PAGE NO. 05
Lot 8

6) DEED REFERENCE: DEED BOOK 4451 PAGE NO. 0256

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

Margaret H. Sherrill
OWNER Margaret H. Sherrill

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 19981
T.C. NO. PO 205-052-08
DATE: August 31, 1983

Margaret H. Sherrill
c/o Reule Realty Corporation
4012 Park Road, Suite 101
Charlotte, NC 28209-2154

RE: Property located at Chinook Drive off Nations Ford Road

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreement Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19981

T.C. NO. Po 205-052-00

(Ground Absorption Sewage Disposal)

OWNER: Margaret H. Sherrill
ADDRESS: c/o Louise Duffy Cope 4012 Park Road Charlotte
PLAT NO:
LOT SIZE: Acres 120,000
LOCATION OF SITE: Charlotte, N.C. Chenoweth Rd off Nations Ford Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2.0%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U) 2-1 clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 18-30" (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S saprolite PS 236" (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S some PS indication (U) of perched	S PS U	S PS U	S PS U
7. OTHER (Specify)	S water PS Table (U) 24-30"	S PS U	S PS U	S PS U
8. SOIL GROUP	IVB			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Iredell-Wilkes			

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)

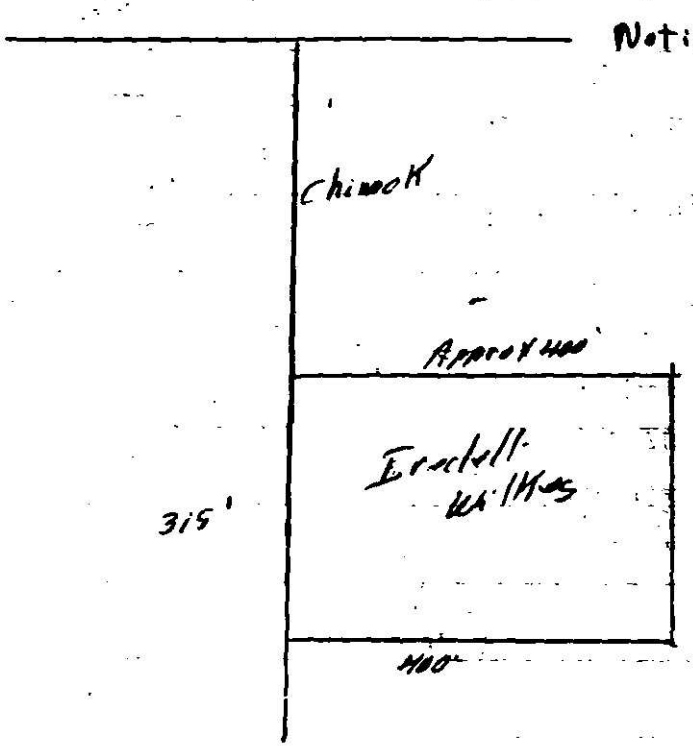
Recommendations/Comments: _____

Described by: William A. Hopkins
Title: Soil Scientist

Date: 6-30-83

END 539 (Revised: 6/82)

2H


Notions Food Rd
Chinook
Approx 400'
Erickell-
Williams
315'
400'

RREA-042-83-030-044-001-008
EXHIBIT "B"

THIS EXHIBIT "B" IS ATTACHED TO AND FORMING A PART OF THAT CERTAIN APPLICATION FOR SOIL INVESTIGATION DATED 23 AUGUST, 1983 FROM MARGARET H. SHERRILL AS OWNER FOR PROPERTY LOCATED OFF OF NATIONS FORD ROAD ON A NEW STREET KNOWN AS CHINOOK DRIVE, PINEVILLE TOWNSHIP, MECKLENBURG COUNTY, NORTH CAROLINA:

The OWNER acquired the herein described property by deed as recorded in Book 4451 page 256 in the Mecklenburg County Public Registry a reduced photo copy is shown below.

