Date Received 7/27/77

APT No. 15996

T. C. No. 137-091-16

Map Date 5/16/77

MAIL RESULTS - CC-TO:
N & H REALTY
1525 BRACKDALE AVE
CHARLOTTE, N.C. 28210

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER PHILLIPS (LAST) HENRY (FIRST) L. (MIDDLE)

2) ADDRESS OF OWNER 541 Sunday Bank Rd ZIP 28269

3) PHONE NO Home 5235661 Office 5522313

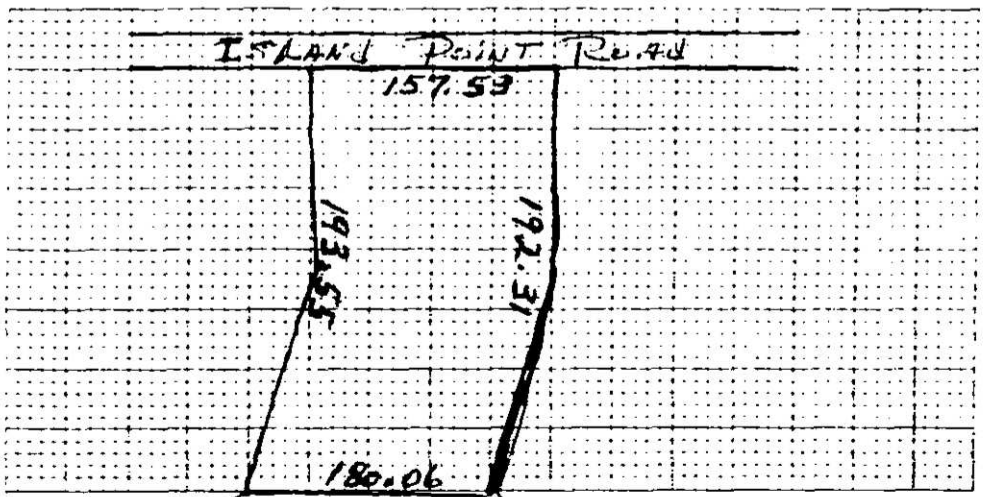
4) LOCATION OF PROPERTY 5600 ISLAND POINT Road (STREET OR COUNTY ROAD)

5) SUBDIVISION LAKE WILEY LOT NO 16 BLOCK NO 041

MAP BOOK NO 194 PAGE NO 9

6) DEED REFERENCE DEED BOOK 3146 PAGE NO 165

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 this 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

LAKE WILEY

Henry L. Phillips
OWNER

EHD 5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

15996
199-091-16

(Ground Absorption Sewage Disposal)

OWNER: HENRY PHILLIPS
ADDRESS: 519 STALEY BARN RD
COUNTY: MECK 26
LOCATION OF SITE: 8600 ISLAND POINT RD

DATE REQUESTED: 7-27-79
PLAT NO.:
LOT SIZE: 30,720

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S PS Complex (U)	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS 2-1 Massive clay (U)	S PS 2-1 (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive clay (U)	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS >48 (U)	S PS 48 (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S PS Clay Saprolite (U)	S PS Clays (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS Slow (U)	S PS Slow (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS Slow (U)	S PS Slow (U)	S PS U	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ Unsuitable	Unsuitable		
SOIL SERIES	Wilkes	Wilkes (Similar)		

S - Suitable PS - Provisionally Suitable U - Unsuitable

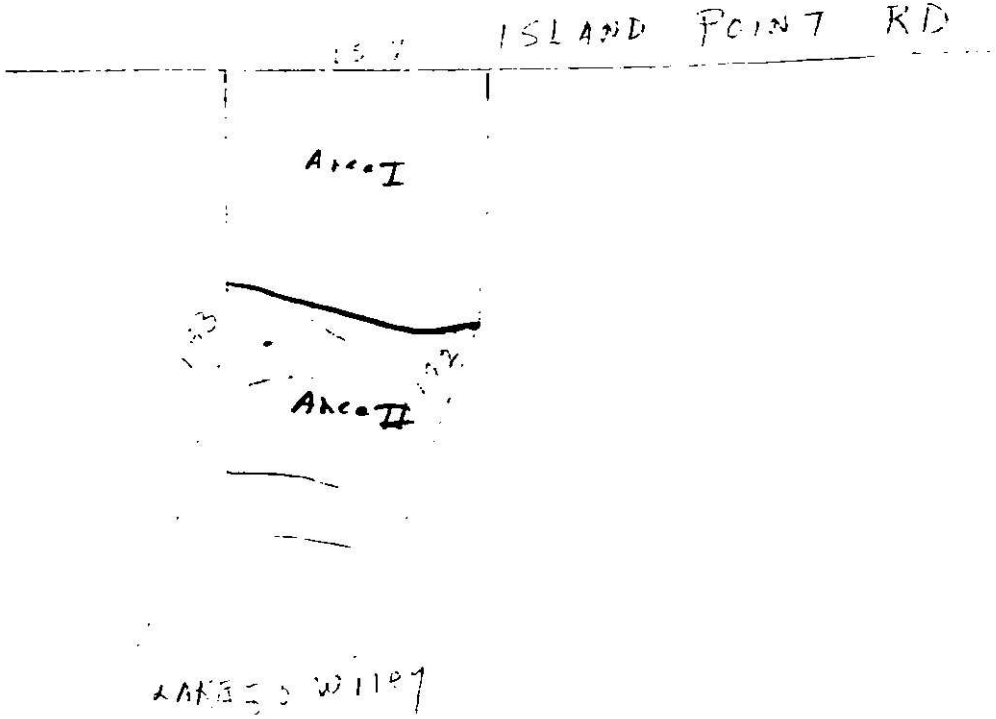
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc)

Recommendations/Comments:

Described By: Willard B. Ramsey
Title: Soil Scientist Date: 8-2-79

DHS Form 2604 (2/77)
Sanitation

3
XOVER


ISLAND POINT RD
Area I
Area II
LAKE SO WILEY

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

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

S.I.R. No. 15996
T.C. No. 199-091-16
MAP DATE 5/16/79
DATE August 6, 1979

NAME OF OWNER Phillips, Henry L.

ADDRESS OF OWNER 549 Scaleybark Road, Charlotte, NC 28209

LOCATION OF LOT 8600 Island Point Road, Lake Wiley LOT 16 BLK. 091

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system due to the following reasons:

Soil Structure Massive
Soil Permeability Unsuitable
Site Classification Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist

R