Date Received 2/11/80

APT No. 16588

T. C. No. Pe 199-08-03

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Jones (LAST) John (FIRST) Carl Jr. (MIDDLE)

2) ADDRESS OF OWNER 7610 Pine Harbor Rd. ZIP 28210

3) PHONE NO. Home 588-3403 Office 588-3403

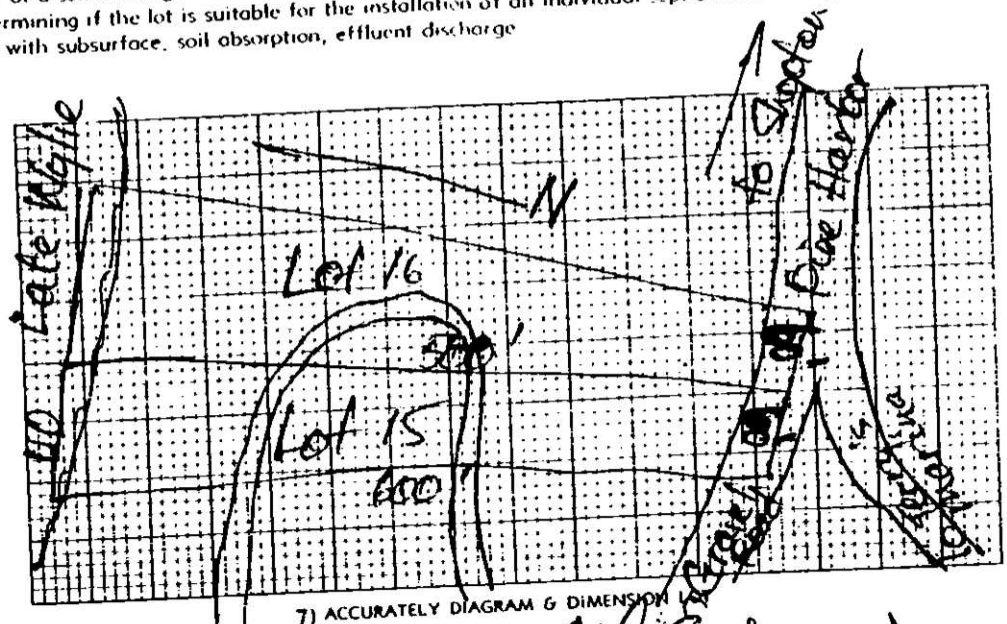
4) LOCATION OF PROPERTY Pine Harbor Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 15 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 4072 PAGE NO 464

Application is hereby made to the Mecklenburg County Department of Environmental Health for the con duct 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 sys tem with subsurface soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX II
SITE EVALUATION

S.I.R. no. 16526
T.C. no.

(Ground Absorption Sewage Disposal)

OWNER: John Earl Jones, Jr.
ADDRESS: 13610 Pine Harbor Road
COUNTY: Charlotte
LOCATION OF SITE: Pine Harbor Road

DATE REQUESTED:
PLAT NO: Lot #15
LOT SIZE: 43,560

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-15% 15-30%	S PS complex slopes (U)	S PS >30% (U)	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S (PS) clay U	S (PS) clay U	S (PS) some 2-1 clay U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S (PS) Blocky U	S (PS) Blocky U	S PS U
4. SOIL DEPTH (inches)	(S) 48" PS U	S Depth PS variable (U)	(S) 48" PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 76+ to ground water PS U	S Eroded Areas Channel PS Water (U)	(S) 76+ to ground water PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S (PS) moderate U	S (PS) moderate U	S (PS) mod slow U	S PS U
8. OTHER (specify)	S Limited PS Area - U See Note	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	provisionally suitable	unsuitable	unsuitable	
10. SOIL SERIES	Cecil	complex slopes	Cecil-Mor Klenburg	

S - Suitable PS - Provisionally Suitable U - Unsuitable

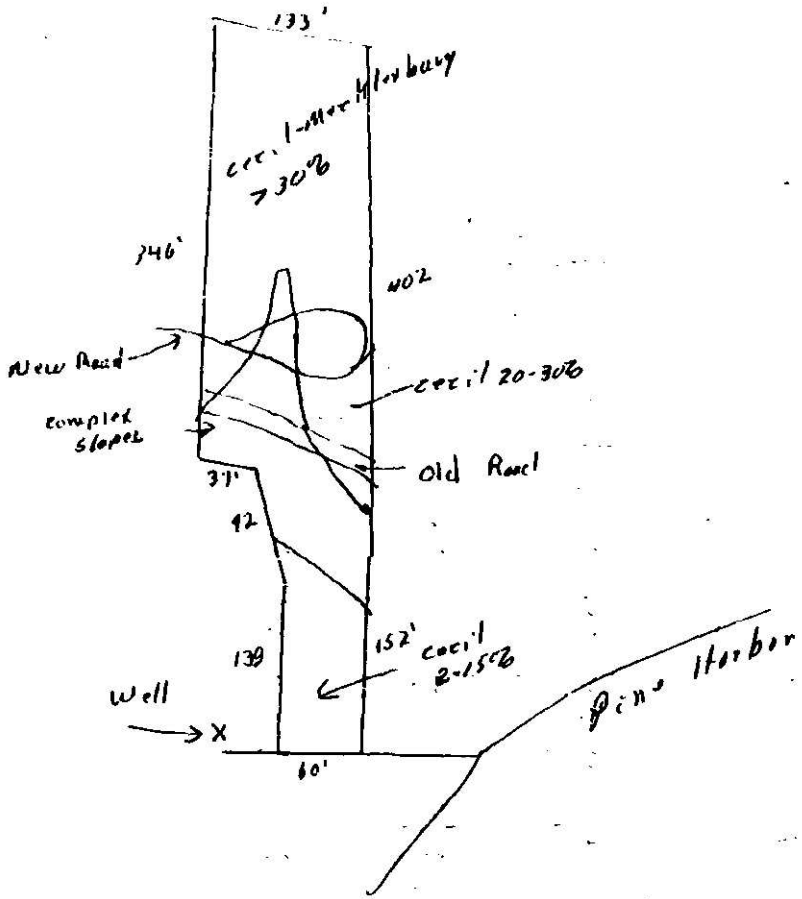
** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments: Limited Area of Acceptable soils. System locations to be approved before permit is issued to Building Insp. Dept.

Described By: William R. Mullis
Title: Soil Scientist
Date: 2-25-80

DHS Form 2601
Sanitation
EHD 539 (2/80)

2


133'
Harbury
Cecil-Mecklenburg
>30%
246'
402
New Road
Cecil 20-30%
compled slopes
Old Road
37'
42
139
152'
Cecil 2-15%
Well
X
60'
Pine Harbor

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. # 16588

T.C. # MM 199-085-16

DATE February 26, 1980

NAME OF OWNER Jones, John Earl, Jr.

ADDRESS OF OWNER 13610 Pine Harbor Road, Charlotte, NC 28210

LOCATION OF LOT Pine Harbor Road, Lot 15

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 reason:

Limitations.

Please submit plot plans indicating location of proposed residence, well, and septic tank system.

John R. Adkisson

John R. Adkisson, Environmentalist