Date Received 1/15/80

MECK. COUNTY DEPARTMENT OF
RECEIVED
JAN 15 1980
ENVIRONMENTAL HEALTH

APT No. 15791

T. C. No. 211-263-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Meggison, Billy M & wife Diana C.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 3024 Clarendon Rd., Charlotte, N.C. ZIP 28207

3) PHONE NO Home ~~364~~ 364-3078 Office

4) LOCATION OF PROPERTY Bon Rea Dr.
(STREET OR COUNTY ROAD)

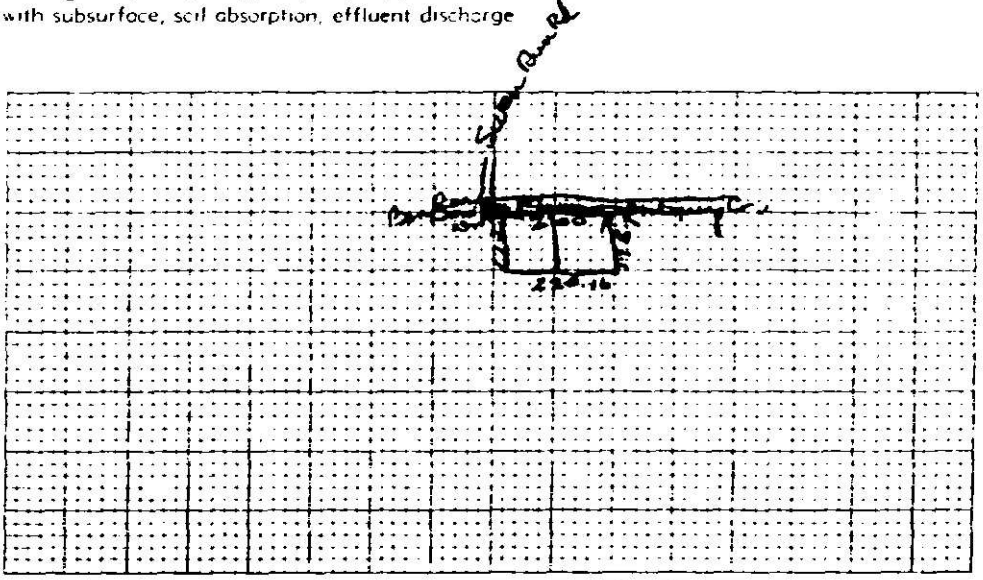
5) SUBDIVISION LOT NO. 1-2 BLOCK NO. 263

MAP BOOK NO 211 PAGE NO. 26

6) DEED REFERENCE DEED BOOK 3011 PAGE NO 402

Please give us two (2) perk tests, as the lot is divided into two lots.

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

Billy M. Meggison
OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 15 791

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

APPENDIX II
SITE EVALUATION

T. C. # 211-263-01

(Ground Absorption Sewage Disposal)

OWNER: Billy & Diana Maggiora
ADDRESS: 308 Clarendon Rd.
COUNTY: Charlotte, N.C. 28207
LOCATION OF SITE: Bon Aire Dr.

DATE REQUESTED:
PLAT NO.: Lots 1 & 2
LOT SIZE: 35,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-8%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (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 in.) (Clayey Soils)	S PS Massive (U)	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS 40" (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) PS U none	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S PS (U) seasonal perched water table	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U slow	S PS 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			
SOIL SERIES	Iredell			

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.

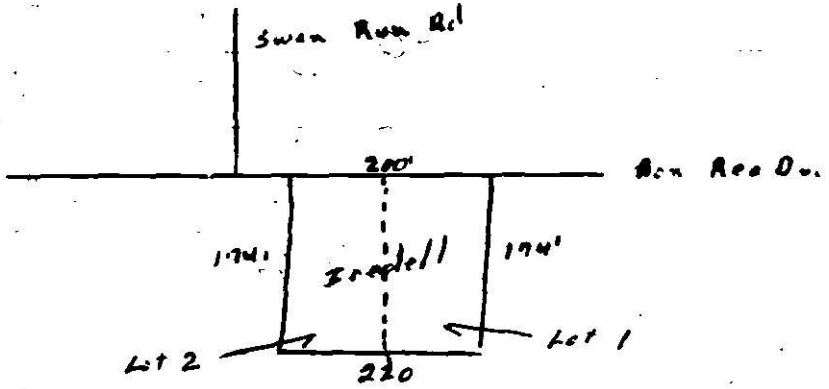
Recommendations/Comments:

Described By: William R. Martin

Title: Soil Scientist Date: 1-21-80

DHS Form 2601
Sanitation
EHD 539 (3/79)

2



Described By: _____

Title: _____ Date: _____

DHS Form 2001
Sanitation
EHO 230 (C/79)

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. # 15701

T.C. # 211-262-01

DATE January 22, 1980

NAME OF OWNER Meggison, Billy and Diane

ADDRESS OF OWNER 3024 Clarendon Drive, Charlotte, NC 28207

LOCATION OF LOT Bon Rea Drive, lots 1 and 2

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:

Soil Structure Massive

Soil Drainage/Groundwater Unsuitable

Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist

Date Received April 28, 1980 SEE INSTRUCTIONS ON BACK

ICAR(S) Application No. 15791

T. C. No. 211-263-01

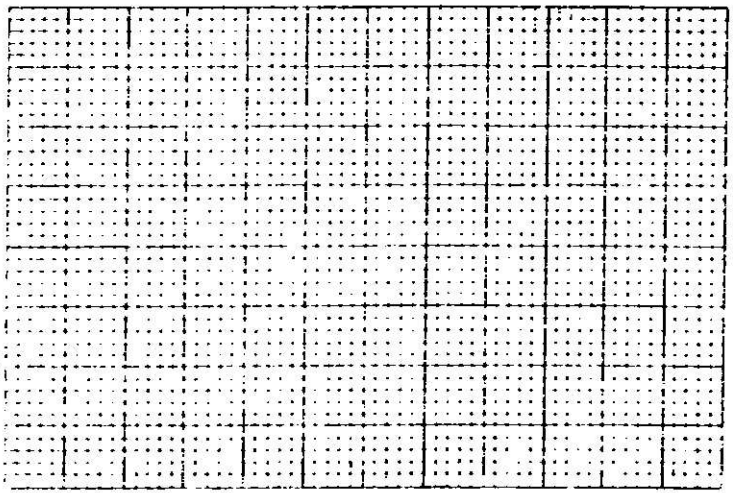
Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) ____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ____Yes ✓No
Residence ✓Yes ____No

4) No of Bedrooms 2
5) Business Use — Max No Employees ____
6) Washing Machine ✓Yes ____No
7) Garbage Disposal ____Yes ✓No
8) Dishwasher ____Yes ✓No
9) Water Supply
A) Individual Well ____
B) Governmental System ✓
C) Community System:
1 Well source ____
2 Governmental source ____
10) Sewage System
House located within 200 feet of public sewer ____Yes ✓No
House located within 200 feet of community sewer ____Yes ✓No
11 FHA Case No ____
12 VA Case No ____

13) NAME OF OWNER Nobell (LAST) Stephen (FIRST) K (MIDDLE)

14) ADDRESS OF OWNER 3415 Don Rea Rd

15) PHONE NO Home 542-8870 Office Same

16) LOCATION OF SYSTEM 3415 Don Rea Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION _____ Lot No. _____ Block No. _____

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 1/22/80

20) PTR NUMBER (See Instructions) 15791

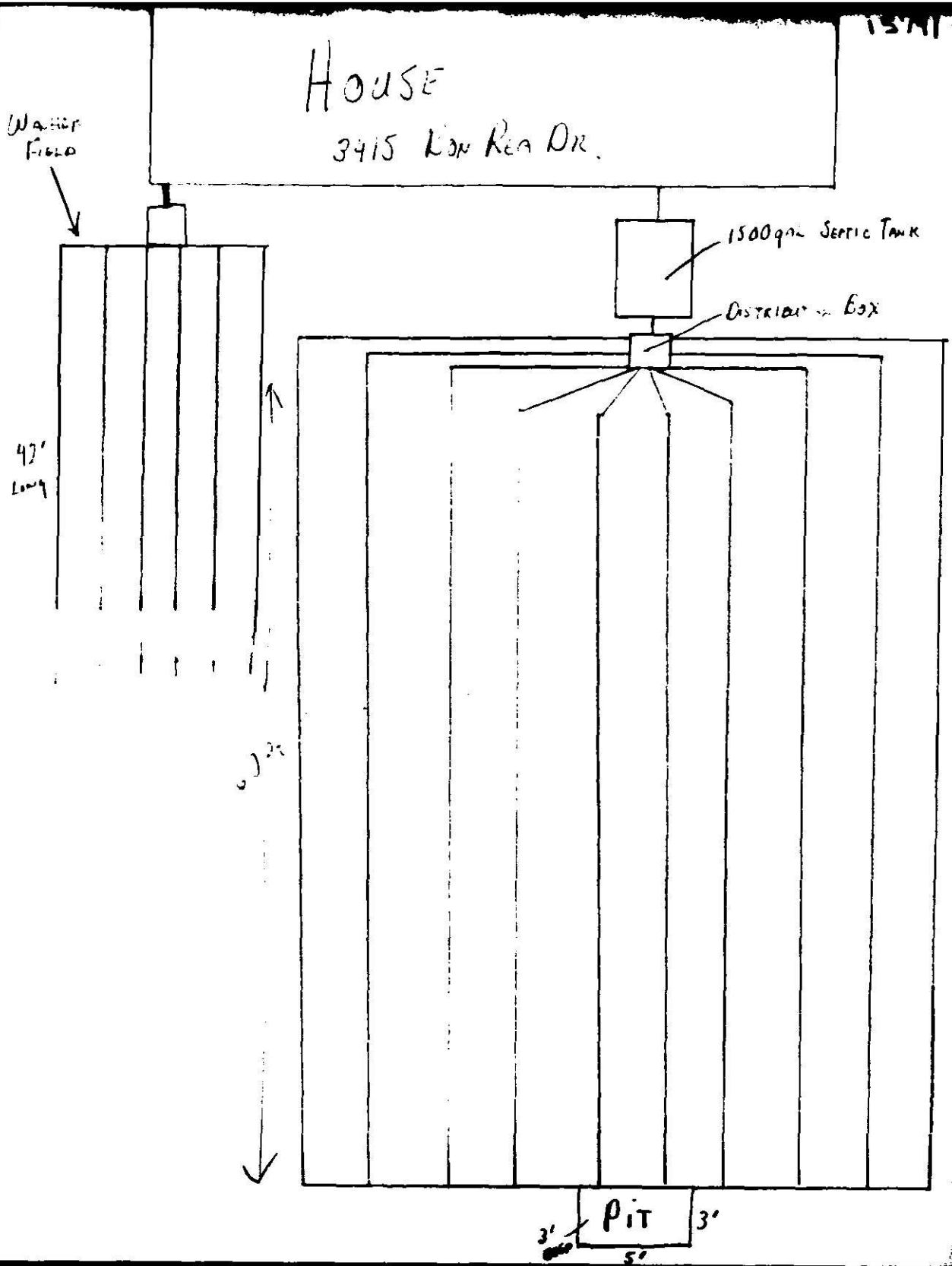
The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

_____ DATE OF APPLICATION

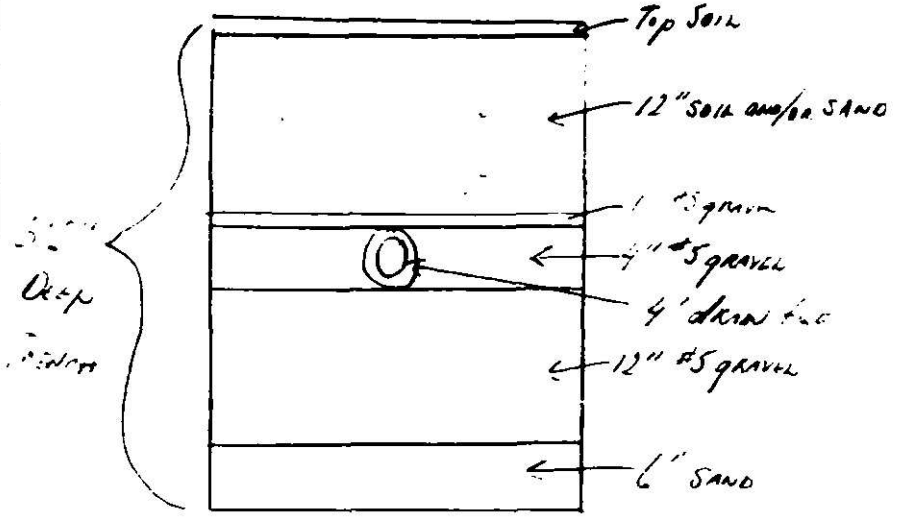
Stephen K. Nobell OWNER

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY


HOUSE
3415 LOS REA DR.
WATER FIELD
1500 gal SEPTIC TANK
DISTRIBUTION BOX
47' LONG
PIT
3'
3'
5'

15791



SEPTIC TANK - 1500 gal

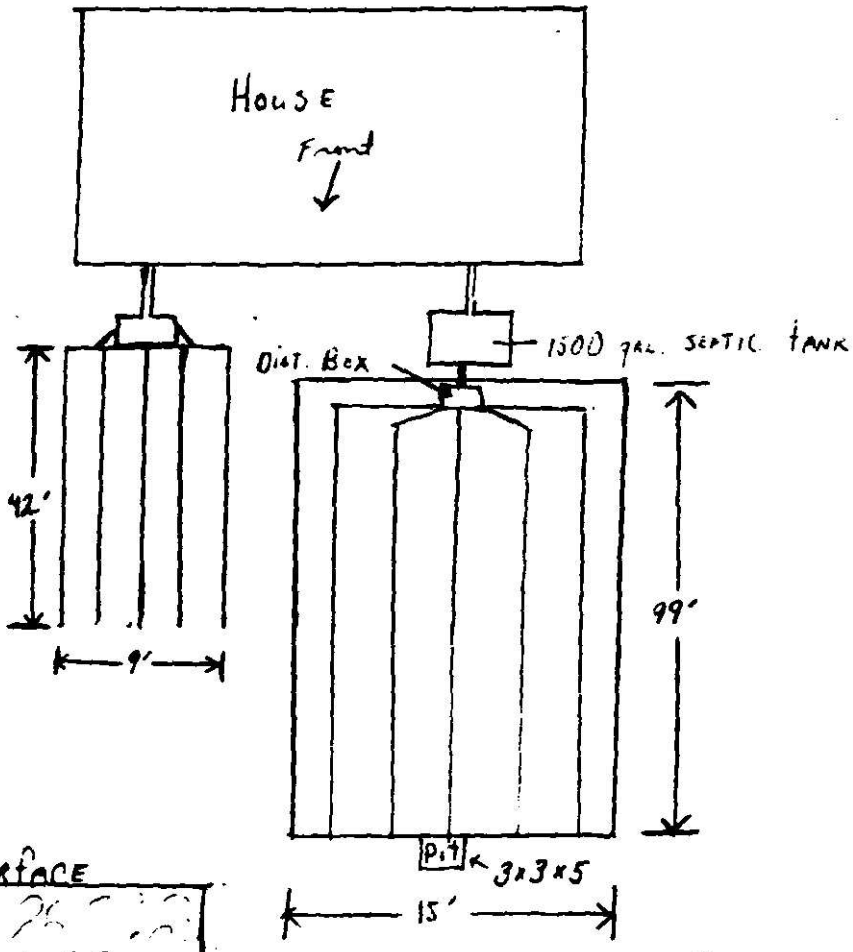
DRAIN FIELD - 10 LINES 60' LONG

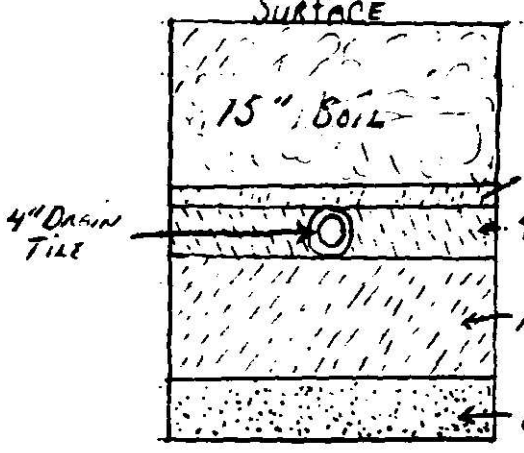
SPACED 4 ft. APART 600 ft. TOTAL

2400 sq ft - BOTTOM AREA

ALL GRADED #5 STONE

15791





SEPTIC TANK - 1500 gal
DRAIN FIELD - 5 LINES 99' LONG
SPACED 3' APART - 495' TOTAL
1485 sq.' - BOTTOM AREA
ALL GRAVEL #5 STONE
DRAIN FIELD - 17" STONE
6" SAND AT BOTTOM OF BED