Date Received 9/25/14

APT No. 14570
PO 227-111-01
T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Providence Hgts. Inc, % Henry G Newsom.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER % P.O Box 6113 Charlotte. N.C ZIP 28207

3) PHONE NO Home 332-6404 Office 334-9705

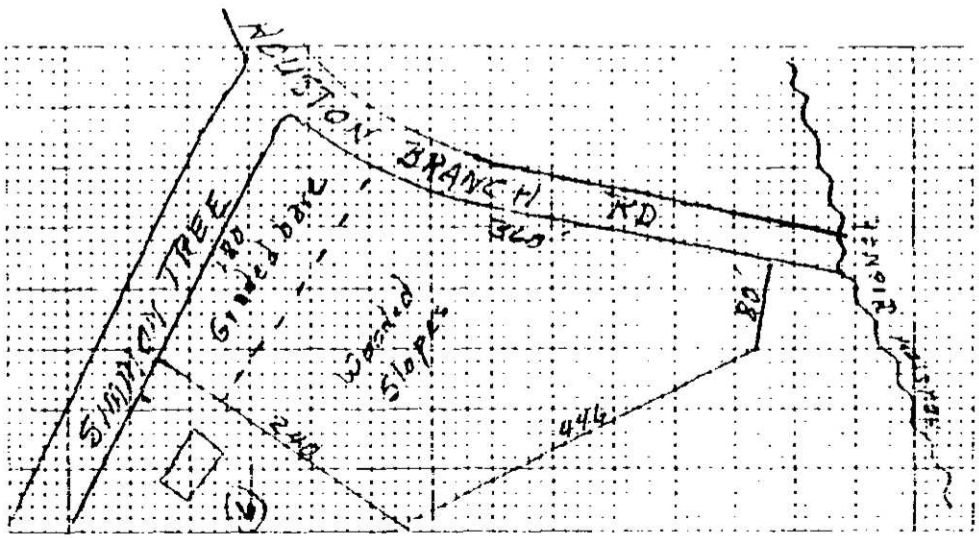
4) LOCATION OF PROPERTY Simbon Tree & Houston Branch Rd
(STREET OR COUNTY ROAD)

5) SUBDIVISION Prov. Plantation LOT NO 7 BLOCK NO 4-B

MAP BOOK NO 17 PAGE NO 367

6) DEED REFERENCE DEED BOOK PAGE NO

Application is hereby made to the Mecklenburg County Department of Environmental Health for the evaluation of the soil on the property described below for the purpose of determining its suitability for the installation of a septic tank system or other approved sewage treatment and disposal system.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Providence Heights, Inc
OWNER
by: Henry G Newsom Agt.

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

APT 14570
PO 227-1101
Lot 7, Block 4-B

(Ground Absorption Sewage Disposal)

OWNER: Farrington Acres c/o W. J. Newman
ADDRESS: Po Box 6113
COUNTY: Charlotte, N.C.
LOCATION OF SITE: Lemon tree & Houglin Drives

DATE REQUESTED:
PLAT NO.:
LOT SIZE: 17,000

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) 2-10% PS U	(S) 12 20% PS U	S PS complex (U) slopes	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S PS sandy clay (U)	S PS 2-1 clay (U)	S PS 2-1 (U) clay	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS Massive (U)	S PS Massive (U)	S PS Massive U	S PS U
4. SOIL DEPTH (In.)	S cut Area PS (U)	S 24" PS (U)	S Depth PS Unreliable (U)	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S Massive PS Saprolite (U)	S Massive PS Saprolite (U)	S Massive PS saprolite (U)	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S potential PS lateral water movement (U)	S potential PS Lateral water movement (U)	S Arcadia PS Artas (U) Drainage ditch	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) slow	S PS (U) slow	S PS (U) slow	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Wk. Ikes cut Area	Wk. Ikes	Wk. Ikes complex slopes	

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: 9-25-78

PHS Form 2601 (2/77)
Sanitation

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

SIR. NO. 14570
T. C. No. P.O.227-111-01
MAP DATE
DATE 9-28-78

NAME OF OWNER Providence Acres, c/o Mr. Henry Newsom

ADDRESS OF OWNER P.O. Box 6113, Charlotte, NC 28207

LOCATION OF LOT Corner: Simmon Tree & Houston Branch Roads, Lot 7, Block 4-B

At your request and pursuant to Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Health Services, Subchapter 10A, a site evaluation has been made for an on premises ground absorption sewage disposal system on the property designated above and the following conditions were found:

Soil Structure Massive.
Restrictive Horizons - Massive.
Soil Permeability Unsuitable.

Section 10 fo the North Carolina Administrative Code 10A, .1910 of these regulations states "Sites originally classified as unsuitable may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soils studies indicate to the local agency that a suitable alternate system can reasonably be expected to function satisfactorily.

Section 10, North Carolina Administrative Code 10A, .1916 states that "The design, construction, and maintenance of ground absorption sewage systems, whether septic tank systems or alternate systems shall be the responsibility of the owner, developer, installer, and user of the system as applicable in the circumstances".

He would also advise you that according to Regulation 10, North Carolina Administrative Code 10A, .1916(b), "Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect compliance with the provisions of this section shall in no way be taken as a guarantee that sewage disposal systems approved and permitted will function in a satisfactory manner for any given period of time or that such employees assume any liability for damages, consequential or direct, which are caused or which may be caused, by a malfunction of such system.

These regulations became effective July 1, 1977. Since that time the second sentence of Section .1910(c) has been found to be nugatory. For this reason, if you desire to file for permission to install an "alternate" system you should present this office with your proposals in the form of plans and specifications. These would be reviewed and if it is found that the system may reasonably be expected to function satisfactorily approval may be given on the execution by you of a "Septic Tank Agreement Form" available in this office.

John R. Adkisson

EHD #584

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section

R

SEE INSTRUCTIONS ON BACK

Date Received 2-14-79

ICAR(S) Application No 14570

B.O. 227-111-01

T C No. _____

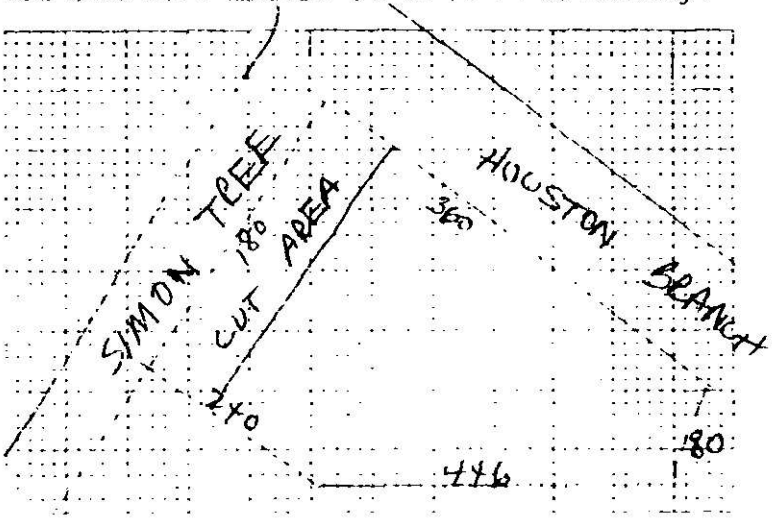
Map Date _____

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) ROAD FRONTAGE (FEET AND DIRECTION)

Mobile Home Yes ___ No
Permanent ✓ Yes ___ No
4) No. of Bedrooms 4
5) Business Use Yes ___ No
Employees _____
6) Water Supply ✓ Yes ___ No
7) Garbage Disposal Yes ___ No
8) Dishwasher ✓ Yes ___ No
9) Water Softener _____
A. Regenerant _____
B. Backwash _____
C. Recharge _____
D. Backwash _____
Total System _____
Well _____ feet
Septic Tank _____ feet
Distance to Well _____ feet of
Property Line Yes ___ No
Soil Type _____
Area _____

13) NAME OF OWNER POORE (BUILDER) JOHN R.
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P.O. BOX 23057 CHARLOTTE NC 28212

15) PHONE NO. Home 545-1107 Office 545-5900

16) LOCATION OF SYSTEM SIMMON TREE & HOUSTON BRANCH RD.
STREET OR COUNTY ROAD

17) SUBDIVISION Rea Plantation Lot No 7 Block No 4-B

Map Book No 17 Page No 367

18) PARCEL IDENTIFICATION NO. DEED BOOK AT PAGE

19) Property Owned ✓ Property Rented Date Rented

20) Date Well Was Drilled

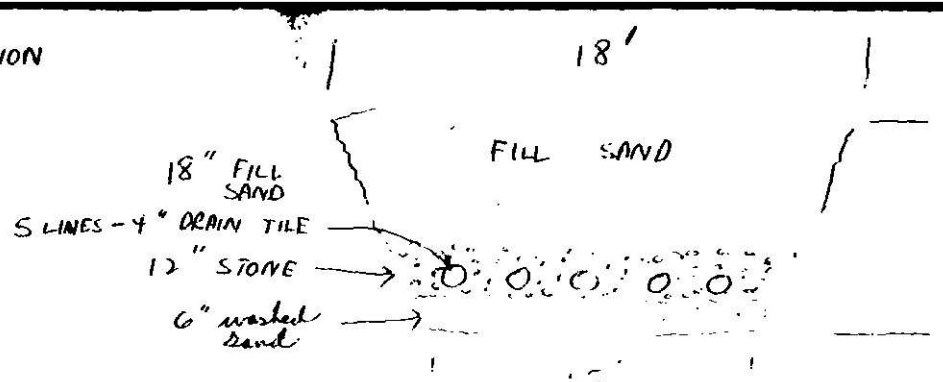
The undersigned owner or his agent does hereby read the foregoing application and that the contents thereof are true to the best of his knowledge and belief and that the permit applied for herein shall be void and of no effect if any of the above facts are not true.

DATE OF APPLICATION 2-14-79

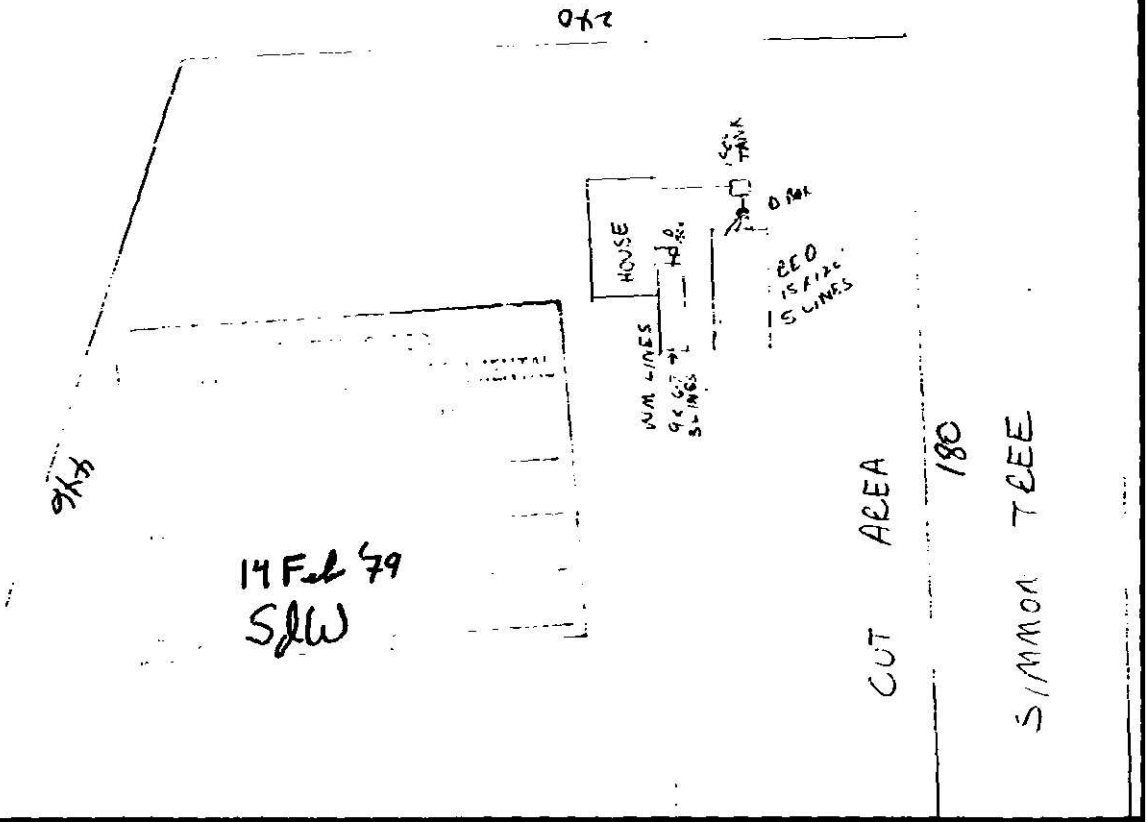
OWNER John R Poore Builder

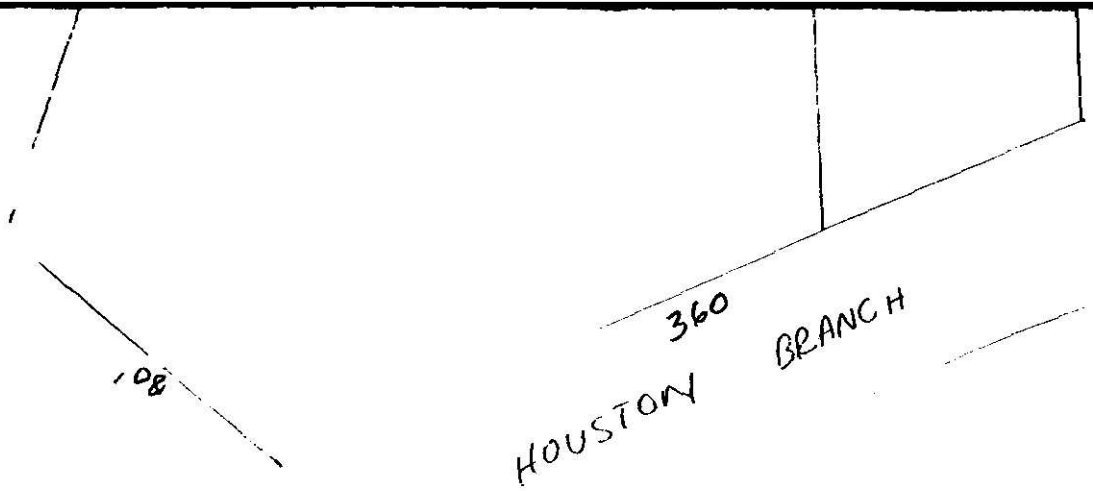
Environmental Health Department's Copy

EVAPOTRANSPIRATION
SYSTEM



14570
227-111-01




360
HOUSTON BRANCH