Date Received 7/6/79

APT No. 1511D

T. C. No. 13372-E

Map Date 8 3 75

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER PLYLER (LAST) Uriah (FIRST) W. (MIDDLE)

2) ADDRESS OF OWNER 2216 TARITON DRIVE MATTHEWS NC ZIP 28105

3) PHONE NO Home 537-3354 Office SAME

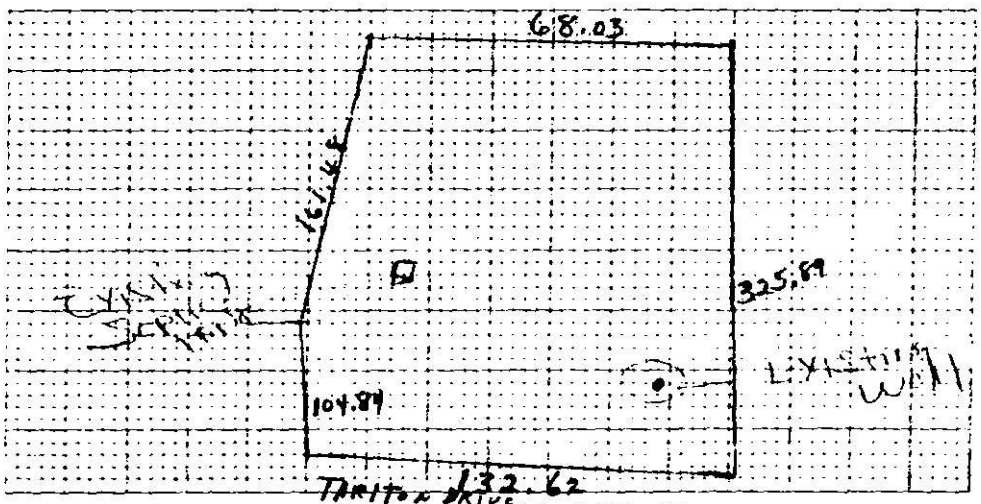
4) LOCATION OF PROPERTY 2032 TARITON DRIVE (STREET OR COUNTY ROAD)

5) SUBDIVISION — LOT NO BLOCK NO.

MAP BOOK NO 2358 PAGE NO 10

6) DEED REFERENCE DEED BOOK 4129 PAGE NO 714

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

Uriah W. Plyler
OWNER

EHD-5-78

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. NO. 15910
193-072-13

(Ground Absorption Sewage Disposal)

OWNER: URIAH PLYLER DATE REQUESTED: 7-16-79
ADDRESS: 2276 Tealton Dr. PLAT NO.:
COUNTY: Meck, Matthews, N.C. LOT SIZE: 43,900
LOCATION OF SITE: 2032 Tealton Drive

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS (U) 0-5	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 cky	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS (U) Massive	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) > 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS (U) Clays Saprolite	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S PS (U) Slow - Internal	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	Helena			

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)

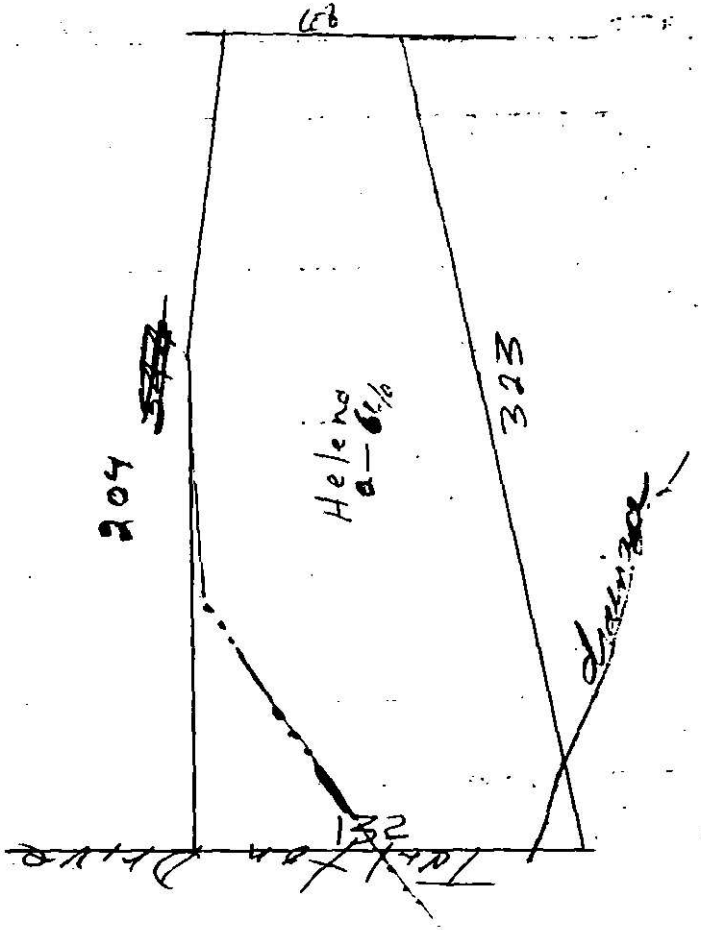
Recommendations/Comments:

Described By: W. B. Ramsey

Title: Soil Scientist Date: 7-23-79

dhs form 2601 (1/79)
Sanitation

1


323
204
132

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. ~~15910~~
T.C.NO. ~~193-072-13~~
MAP DATE
DATE ~~July 25, 1979~~

NAME OF OWNER Plyer, Mriah

ADDRESS OF OWNER 2216 Tarlton Drive, Matthews

LOCATION OF LOT 2032 Tarlton Drive

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

Soil Permeability Unsuitabled

Sites classified as Unsuitable are not acceptable for soil absorption of sewage effluent. However, if engineering, geologic, soil, and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be expected to function satisfactorily, such sites may be re-classified as Provisionally Suitable. (Section 10 of the North Carolina Administrative Code 10 A,.1910)

If you desire to file for permission to install an "alternate or modified" 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

John R. Adkisson, Environmentalist

R

MECKLENBURG COUNTY

DEPARTMENT OF ENVIRONMENTAL HEALTH

INTER-OFFICE COMMUNICATION

DATE: January 28, 1980

TO: Mr. Tom Bivens,
Director

FROM: O.R. Adkisson

SUBJECT: SOIL INVESTIGATION: 2032 Tarlton Drive

In compliance with your verbal request of January 28, 1980, a re-investigation of the subject property was conducted on this date.

The area was extremely wet and water was standing throughout the property in depths ranging from ½" to 6". A drainage ditch on the left side of the property contributes heavily to this condition and apparently lateral water movement and drainage from the other side prevents proper run off of the water.

The house adjacent to the property appears to have a malfunctioning septic tank system, but it is not conclusive at this time. Continued surveillance will be maintained.

sr

SEE INSTRUCTIONS ON BACK

Date Received 7-14-79

ICAR (S) Application No. 1591D

T C. No. 23-078-15

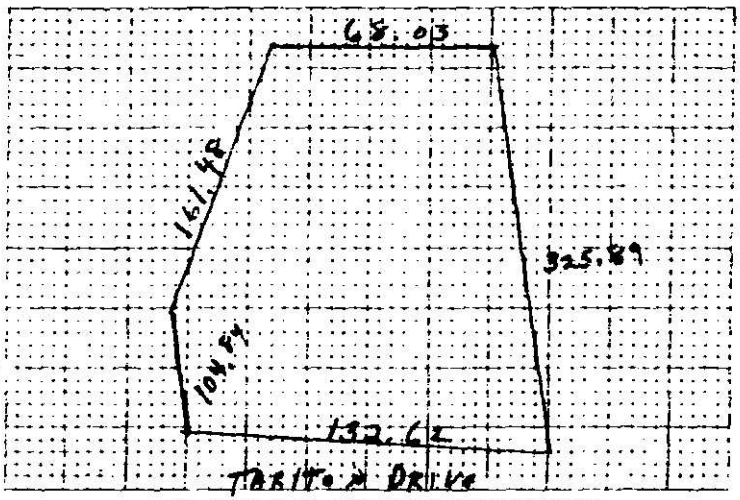
Map Date 12-13-78

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)

4) Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No
No of Bedrooms 4 + 1 (basement)
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 PLYLER (LAST) URIAH (FIRST) W (MIDDLE)

14) ADDRESS OF OWNER 2216 TARITON DRIVE MATTHEWS, NC 28105

15) PHONE NO Home 537-3354 Office 537-3354

16) LOCATION OF SYSTEM 2032 TARITON DRIVE (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No 2358 Page No. 10

18) DEED REFERENCE — DEED BOOK 4129 AT PAGE 714

19. HAS A SOIL INVESTIGATION BEEN RUN? YES NO DATE RUN ___

20. PTR NUMBER (See instructions) ___

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 ___

Uriah W. Plyler
OWNER

EHS-5-76

Environmental Health Department's Copy

Date Received 7/[illegible]

APT No. 1591

T. C. No. po 199-101-01

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Butterfly Seven Ltd.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 13400 Pine Harbor ZIP 28210

3) PHONE NO Home 588-2168 Office 588-4170

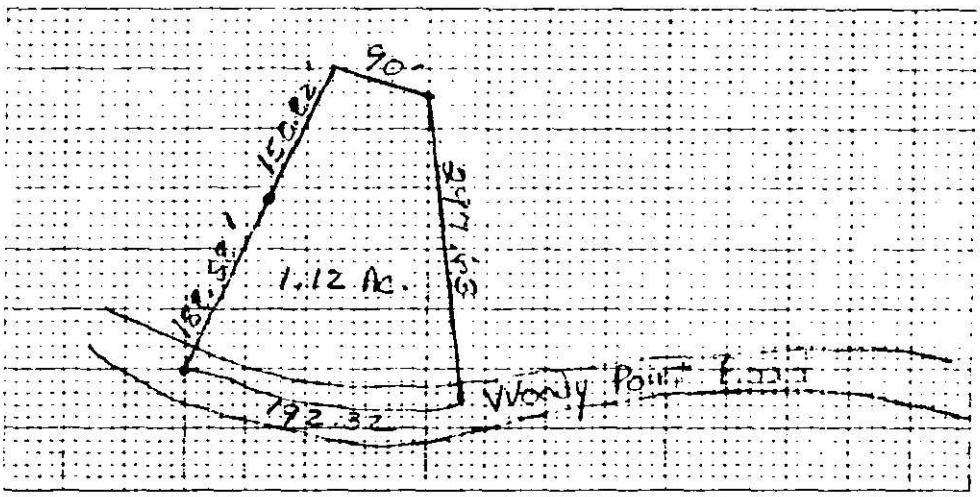
4) LOCATION OF PROPERTY Woody Point Rd.
(STREET OR COUNTY ROAD)

5) SUBDIVISION LOT NO 4 BLOCK NO

MAP BOOK NO 6 PAGE NO 57

6) DEED REFERENCE DEED BOOK 2491 PAGE NO 223

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 the lot's suitability for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

OWNER

EHD-5-76

Environmental Health Department's Copy

S. I. R. NO. 12111

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

APPENDIX II
SITE EVALUATION

T. C. # C 111 [illegible]

(Ground Absorption Sewage Disposal)

OWNER: Rutherford Sand & Co. DATE REQUESTED:
ADDRESS: Lake Lee Harbor Rd. PLAT NO.: Lot 7
COUNTY: Charlotte, N. C. LOT SIZE: Corner 48,000
LOCATION OF SITE: Crowley Point Rd.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-9%	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 Clay)	S (PS) Clay U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	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 >6' to seasonal water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	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	Provisionally Suitable			
SOIL SERIES	Davidson			

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 A. Mullis

Title: Soil Scientist Date: 8-12-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

