Date Received 5-27-83

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 27 1983
ENVIRONMENTAL HEALTH

Sit No. 19730
T. C. No. 19904122
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Brackett, J. Helen / Wilson (LAST) Arlene (FIRST) J (MIDDLE)

2) ADDRESS OF OWNER 14401 Solder RD Rt 3 ZIP 28210

3) PHONE NO. Home 588-0520 Office 366-1553

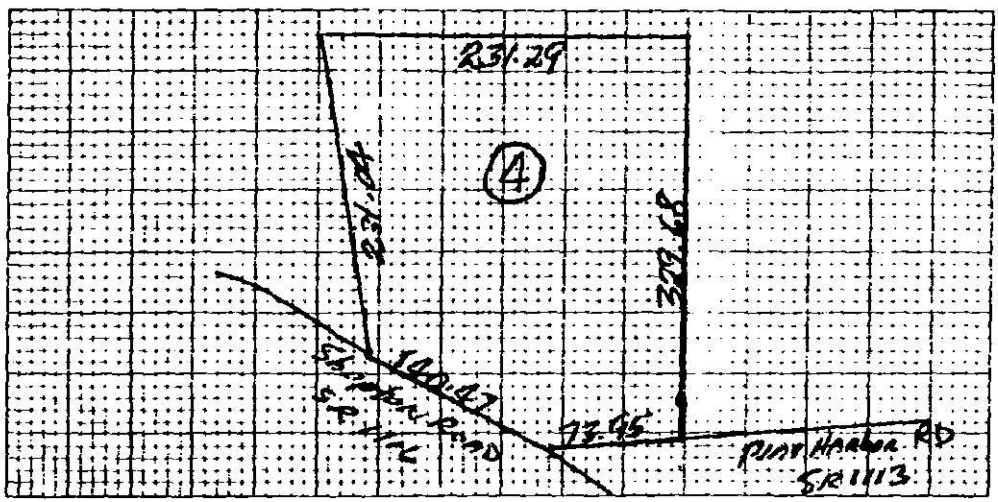
4) LOCATION OF PROPERTY Pine Harbor Road SR1113 (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. #4 BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 3135 300 PAGE NO. _____

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

J. Helen Brackett
Arlene J. Wilson
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 5053

SIR No. 19730

T. C. No. PO 199-041-22

Date Issued 6-8-83

Map Date

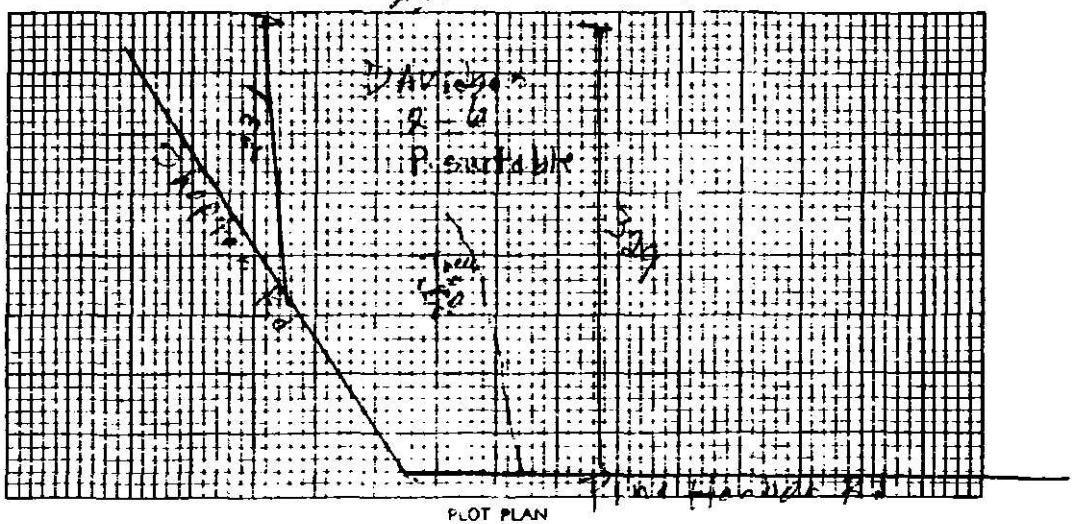
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Brackett, (LAST) Wilson, J. (FIRST) Arlene Helen J. (MIDDLE)

ADDRESS OF OWNER 14401 Soldier Rd., Rt. 3, Charlotte, NC ZIP 28210

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

SUBDIVISION 221 LOT NO. 4 BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot **Provisionally Suitable**
The permeability rate determined by the investigation was The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install construct alter or repair the septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or of the wastewater treatment system on the said lot.
2. The size of the septic tank, wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction including the drilling of a well is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration, use or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

W B. Kanaday
Soil Scientist

Eric D. Hartlieb
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19730

T.C. NO. PD 199-041-22

(Ground Absorption Sewage Disposal)

OWNER: Arlene Wilson
ADDRESS: 14401 Soldier Rd-R-3 28210
PLAT NO:
LOT SIZE: 1.7A 69,000sq ft
LOCATION OF SITE: Pine Herbert Shepherd Rd Lot #4

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-3%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clayey	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS U 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U Adequate	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP IVa

9. SITE CLASSIFICATION P. Suitable

10. SOIL SERIES Davidson

S - Suitable PS - Provisionally Suitable U - Unsuitable

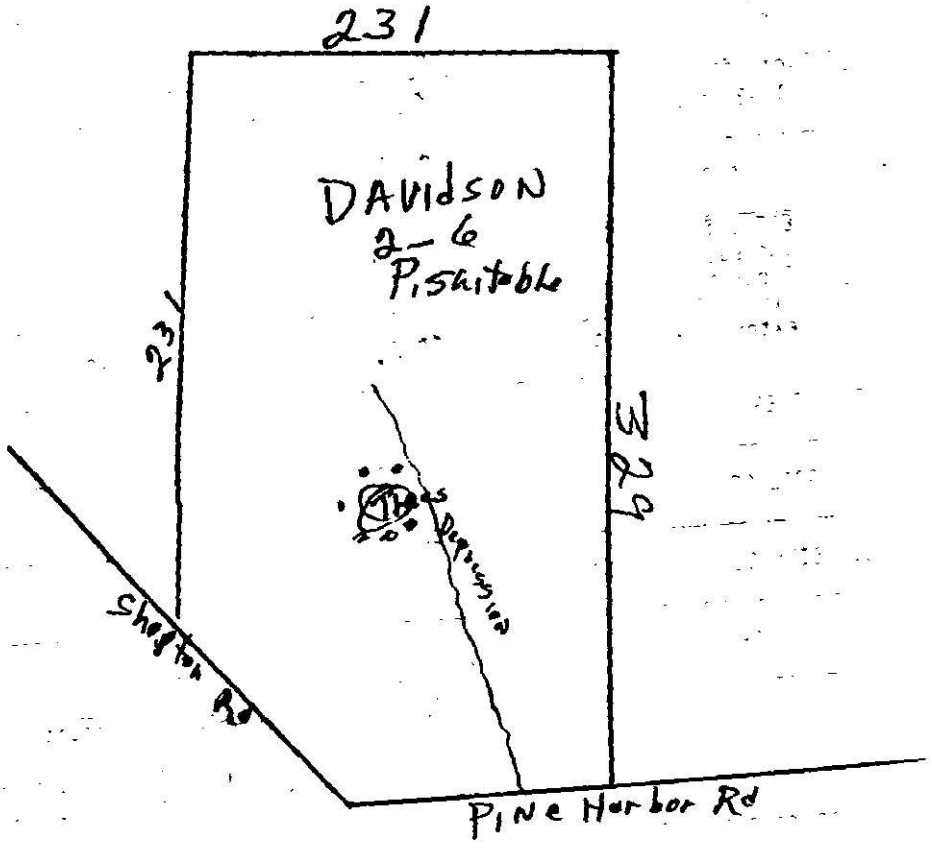
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 6-6-83

EHD 539 (Revised: 6/82)


231
DAVIdSON
2-6
Pishitoke
231
329
Shelton Rd
Pine Harbor Rd