Date Received 25 Oct 1983

SIR No. 20222

T. C. No. 001-431-47

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Boyles (LAST) Wm. (FIRST) Frank Jr (MIDDLE)

2) ADDRESS OF OWNER Rt 12 Box 108 Davidson NC ZIP 28036

3) PHONE NO. Home 892 0559 Office _____

4) LOCATION OF PROPERTY Norman Shores Dr. (STREET OR COUNTY ROAD) SR 2193

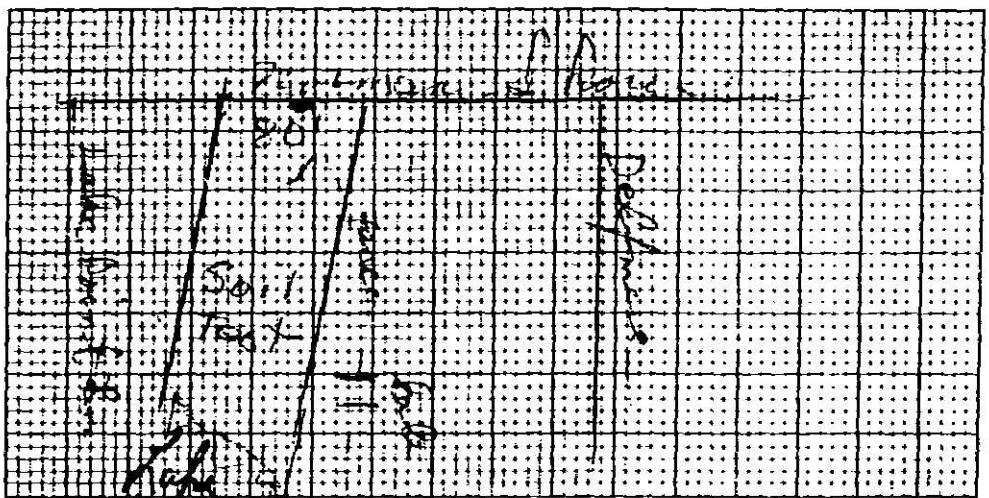
5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 3609 / 2578 / 2546 PAGE NO. 180 / 129 / 142

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.

* Please call 892 0559 when planning to come



7) ACCURATELY DIAGRAM & DIMENSION LOT

Wm F. Boyles Jr.
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28208

SIR. NO. 20222
T.C. NO. PO 001-431-47
DATE: 11-7-83

William F. Boyles, Jr.
Route 2, Box 108
Davidson, NC 28036

RE: Property located at Norman Shores Drive

Dear Mr. Boyles:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreement Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20222

T.C. NO. 05 001-431-47

(Ground Absorption Sewage Disposal)

OWNER: Wm Frank Beyer, Jr. PLAT NO:
ADDRESS: Rt 2 Box [illegible] LOT SIZE: Corner Lot
LOCATION OF SITE: Hamilton Rd. Beck Norman Shore Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U	(S) PS 8 15% U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (U)	S PS 2:1 Clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Moist U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) 30-40" U	S PS 24-36" (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) 30" U	S Saprolite 24-36" PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S Somewhat PS (U)	S (PS) 30" to ground water 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	[illegible]	IIB		
9. SITE CLASSIFICATION	[illegible]	Unsuitable		
10. SOIL SERIES	[illegible]	Enon [illegible]		

S - Suitable PS - Provisionally Suitable U - Unsuitable

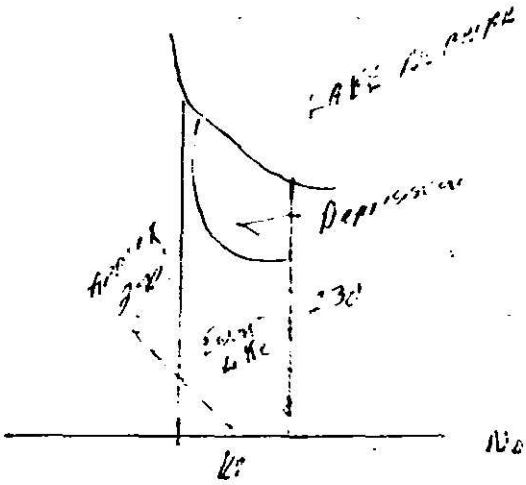
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes

Recommendations/Comments:

Described by: William R. Mabe
Title: Soil Scientist

Date: 11 FEB 83

EHD 539 (Revised: 6/82)



Norman Shaves Dr.