MECK COUNTY DEPARTMENT OF
RECEIVED
OCT 18 1983
ENVIRONMENTAL HEALTH

Date Received 10-18-83

APT No. 20361

T.P. No. 033-153-04

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Whitley (LAST) Joseph (FIRST) Speight (MIDDLE) Jr

2) ADDRESS OF OWNER Rt #9 Box 236 Charlotte NC ZIP 28208

3) PHONE NO. Home _____ Office KNox 8920196

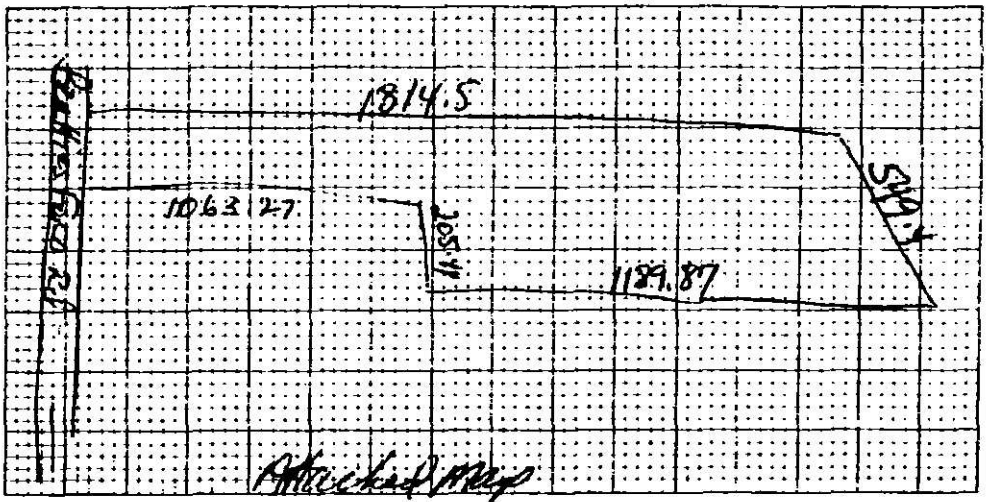
4) LOCATION OF PROPERTY Beatties Ford Rd. (STREET OR COUNTY ROAD)

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

MAP BOOK NO 033-153-04 PAGE NO. _____

6) DEED REFERENCE DEED BOOK 1747 PAGE NO. 112

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

Joseph Speight Whitley
OWNER
By Russell B. Kibler agent

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 20361

T.C. NO. P033-15304

(Ground Absorption Sewage Disposal)

OWNER: Joseph L. W Sitley Jr.
ADDRESS: P.O. Box 236 Charlotte, N.C. 28208

PLAT NO:
LOT SIZE: Approx 30,000 sq ft inc

LOCATION OF SITE: off Sunset Ford Road

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 inches) 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 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 18-24"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) Saprolite ∠ 36"	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U > 36" To ground water	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	IV B			
9. SITE CLASSIFICATION	unsuitable			
10. SOIL SERIES	Enon L. Ht			

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)

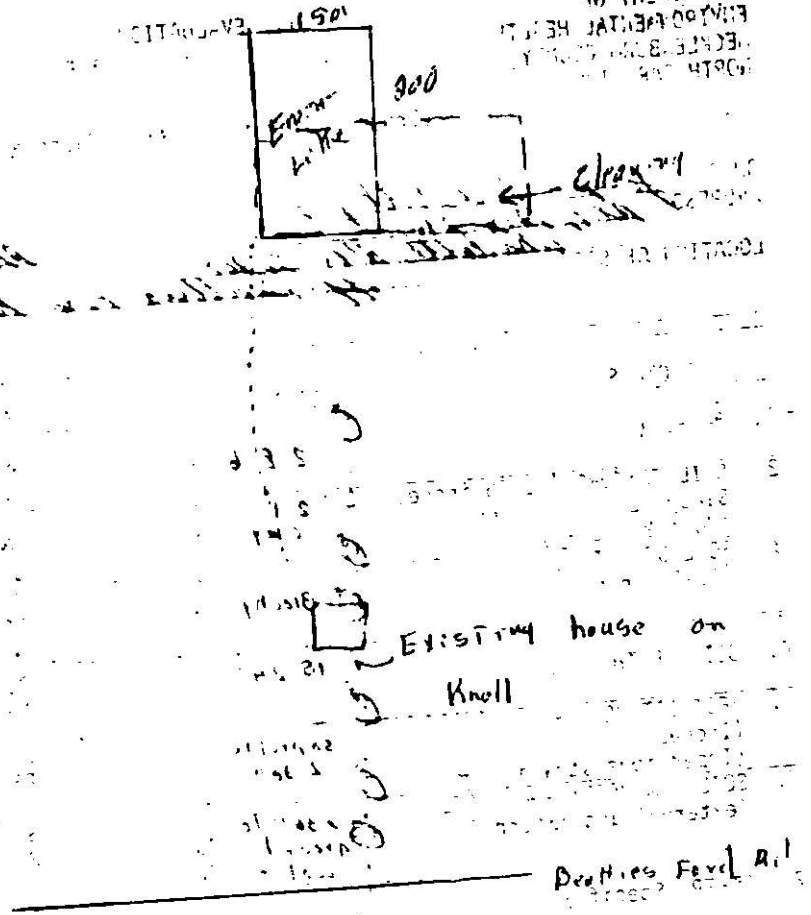
Recommendations/Comments:

Described by: William B. Martin
Title: Soil Scientist

Date: 12 8 83

EHD 539 (Revised: 6/82)

2+


105'
300
Existing house on
Knoll
Deer Hires Feed Rd

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 20361
T.C. NO. PO 033-153-04
DATE: 12-12-83

Joseph S. Whitley, Jr.
Route 9, Box 236
Charlotte, NC 28208

RE: Property located at Beatties Ford Road

Dear Mr. Whitley:

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 Agreemnt 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