Date Received 9-11-84

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SEP 10 1984
ENVIRONMENTAL HEALTH

SIR No. 21442
Tax No. 137-132-05
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kemper (LAST) John (FIRST) William (MIDDLE)

2) ADDRESS OF OWNER 3304 Dan Head Rd, Matthews ZIP 28105

3) PHONE NO. Home 847-9556 Office Same

4) LOCATION OF PROPERTY Blair Rd (NC Highway 51) (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 13 BLOCK NO. _____

MAP BOOK NO 84E + 164 PAGE NO. 173 - 201

6) DEED REFERENCE DEED BOOK 3237 PAGE NO. 146

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

John W. Kemper
OWNER

EHD-S-76

Environmental Health Department's Copy

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)

FILE: 21442

TC: PO 137-132-99

☑ PC ( ) REPT

JOB LOCATION

① ADDRESS: Blair Road (Mining Place) Mint Hill (NC Highway #51)

② SUBDIVISION: Kemper Downs ③ LOT: 13 ④ BLOCK:

⑤ PARCEL REFERENCE: BOOK NO.: 848 + 1099 PAGE NO.: 173 + 281 PARCEL NO.:

⑥ DEED REFERENCE: BOOK NO.: 3237 PAGE NO.: 176

OWNER

⑦ NAME: John (FIRST) W (MIDDLE) Kemper (LAST)

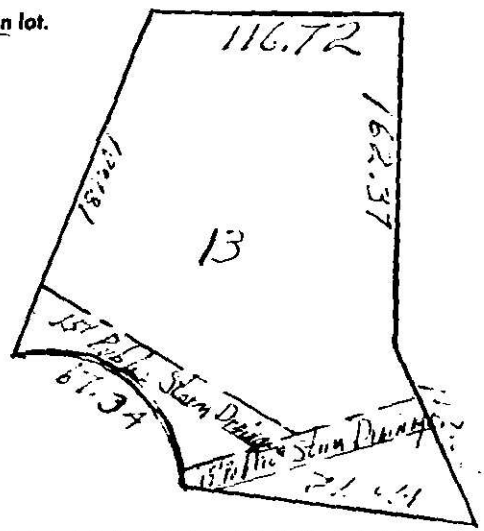
⑧ MAILING ADDRESS: 3309 Dan Reed Rd.

⑨ CITY: Matthews ⑩ STATE: N.C. ⑪ ZIP: 28105

⑫ PHONE: (WORK) - (HOME) 847-9556

⑬ Accurately diagram and dimension lot.

drainage ditch
Moved



⑭ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: John W. Kemper

Date: 4-8-86

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21442

T.C. NO. PO 137-132-0

(Ground Absorption Sewage Disposal)

OWNER: JOHN KEMPER
ADDRESS: 3309 DAN HOOD RD
MATTHEWS 28215
LOCATION OF SITE: Lot 13 Haying Place (Blair Rd)

PLAT NO:
LOT SIZE: 30000± 70

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS U Fill	S PS U 10-20	S PS U 2-4	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS U	S PS U Clayey	S PS U mixed Clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS U	S PS U Blocky	S PS U Weak Blocky	S PS U
4. SOIL DEPTH (inches)	S PS U	S PS U 15-36"	S PS U 20-40	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS U	S PS U None	S PS U None	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U	S PS U Adequate	S PS U Slow	S PS U
7. OTHER (Specify)	S PS U	S PS U Restrictive Area	S PS U	S PS U
8. SOIL GROUP		IVa	IVb	
9. SITE CLASSIFICATION	Unsuitable	Unsuitable Pacolet	Unsuitable	
10. SOIL SERIES		Pacolet	Helena & Monacan	

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)

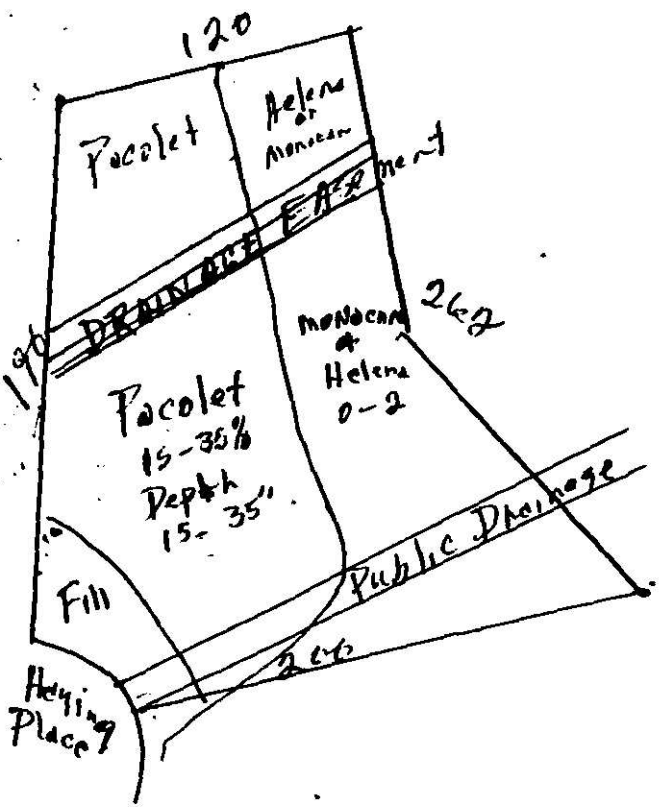
Recommendations/Comments:

Described by: W. B. Ramsey
Title: SOIL SCIENTIST

Date: 11-23-84

2d

Lot 13 Haying Place



MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21442

DATE 11-29-84

John W. Kemper
3309 Dan Hood Road
Matthews, NC 28105

Re: Property located at Blair Road, Lot 13, TC PO 137-132-05

Dear Sir:

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

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948,(c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

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

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure