Date Received 9-10-84

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ENVIRONMENTAL HEALTH

SIR No. 21425
T. C. No. 013-091-03
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Kidd (LAST) William (FIRST) Puett (MIDDLE)

2) ADDRESS OF OWNER Route 4, Box 199, Huntersville, N.C. ZIP 28078

3) PHONE NO. Home 875-2381 Office

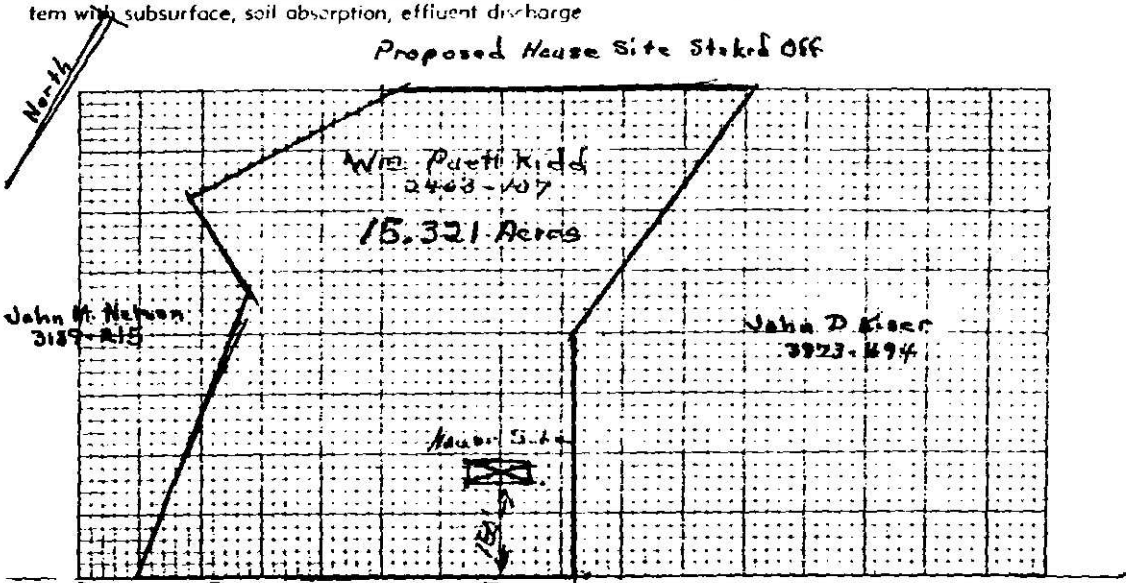
4) LOCATION OF PROPERTY Stephens Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 2463 PAGE NO. 107

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

William Puett Kidd
OWNER

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21425

T.C. NO. 8801250203

(Ground Absorption Sewage Disposal)

OWNER: William E. Kidd
ADDRESS: Rt 4, Box 199 Huntersville, N.C.
PLAT NO:
LOT SIZE: Rural Acres 1.03
LOCATION OF SITE: Leighton Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2-8%	(S) PS U — 2-8%	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) — 2-1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Weak Blocky	S (PS) U — Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 12-16"	S PS (U) — 24-30"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) — 12-16"	S PS (U) — 230"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — 20-36" to ground water	S PS (U) — Some perched water 24-36"	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IC B	IC B		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Wilkes Like	Iredell Like		

S - Suitable PS - Provisionally Suitable U - Unsuitable

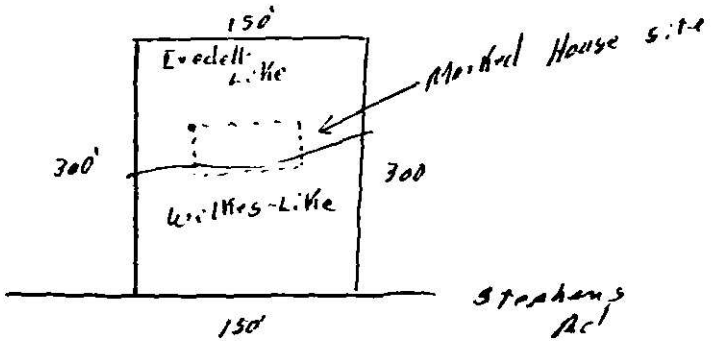
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William G. Murphy
Title: Soil Scientist

Date: 10-3-84

30


150'
Evadell Lane
Mo. Hall House site
300'
300
Wellmes-Lane
Stephens Rd
150'

4.

MECKLENBURG COUNTY
Department of Environmental Health

October 3, 1984

William P. Kidd
Route 4, Box 199
Huntersville, NC 28078

Re: Property located at Stephens Road SIR 21425, T. C. PO 013-091-03

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 as unsuitable under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

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

Sincerely,

Enclosure