MECKLENBURG COUNTY
Department of Environmental Health

January 3, 1985

William A. Porter
3908 Foxford Road
Charlotte, NC 28215

Re: Property located at Shelly Road, Lot 2, SIR# 21661, TC #PO 029-281-08

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,

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21661

T.C. NO. PO 029-281-08

(Ground Absorption Sewage Disposal)

OWNER: William A. Porter
ADDRESS: 3908 Foy-Ford Rd.
Charlotte 28215
LOCATION OF SITE: Shelley Rd
Lot 7

PLAT NO:
LOT SIZE: 1A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 U	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) Two-one Clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (U) Weak Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 24-35"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) Very slow	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	IVB			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Iredell			

S - Suitable PS - Provisionally Suitable U - Unsuitable

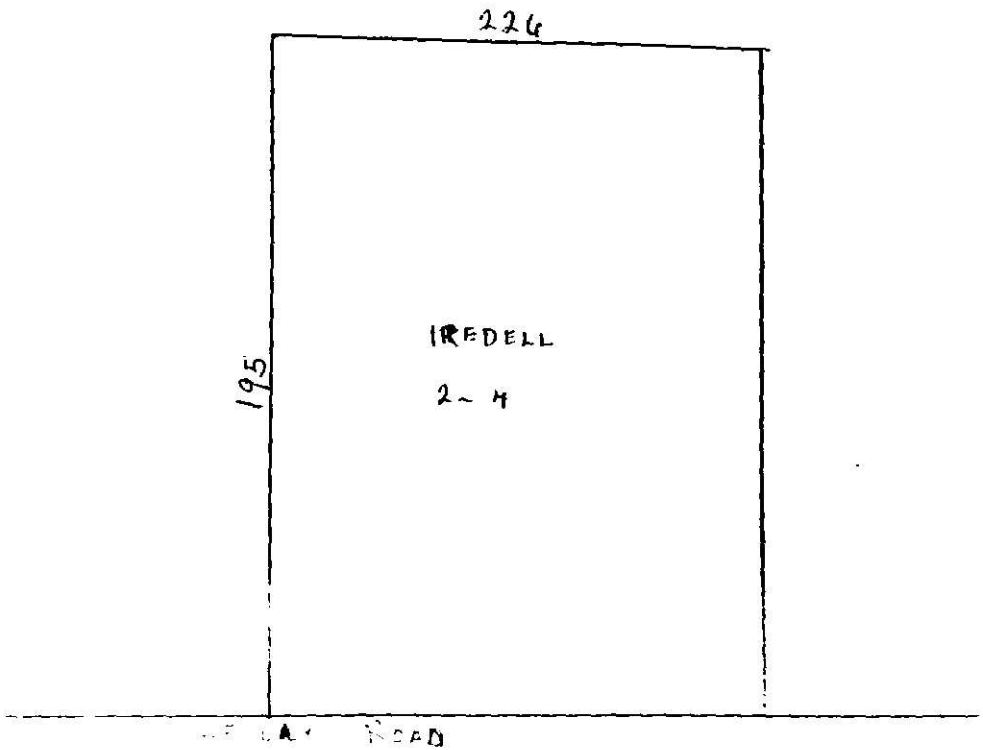
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

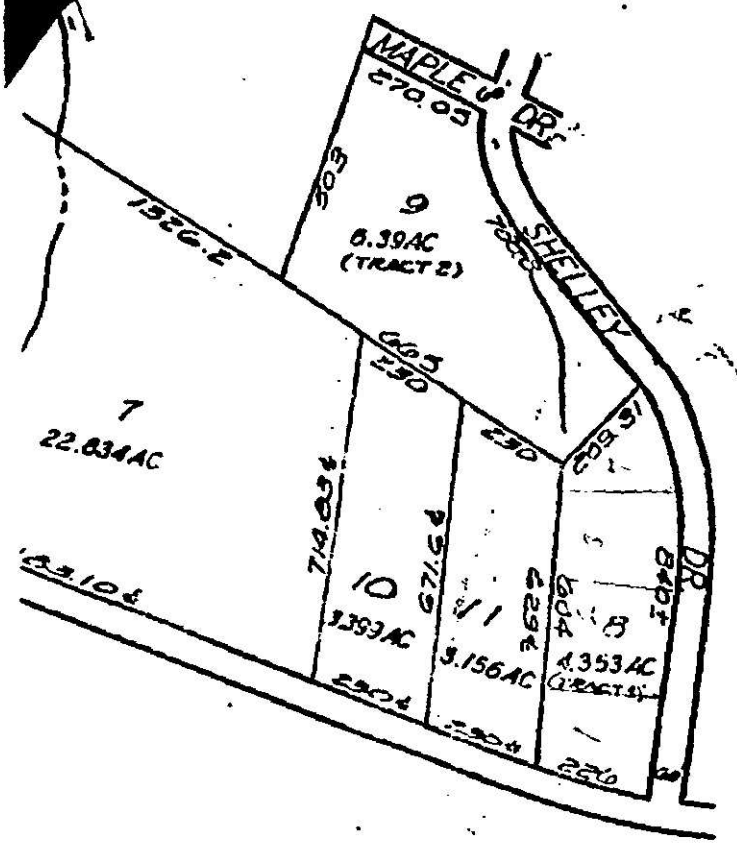
Recommendations/Comments: [illegible]

Described by: Wib Kennedy
Title: Soil Scientist

Date: 1-2-84

34


226
195
IREDELL
2 ~ 4



PG. 27

359

TAX LINE MAP	BOOK 29	PAGE 28
MECKLENBURG COUNTY, NORTH CAROLINA		
REVISED	SCALE	1" = 400'

THE GOMO PRESS, INC.—CHARLOTTE, N. C.

Date Received_____

MECK COUNTY DEPARTMENT OF
RECEIVED
DEC 4 1984
ENVIRONMENTAL HEALTH

PT No. 21661
T C. No. PO 2
Map Date PO 029-281-08

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

Send Copy of analysis to: A.E. Turkelson, Springs Realty Inc. 5100 Park Rd. Charlotte 28209

1) NAME OF OWNER [illegible] Allen
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 3968 Idlewild Rd Charlotte NC ZIP 28212

3) PHONE NO. Home_____ Office_____

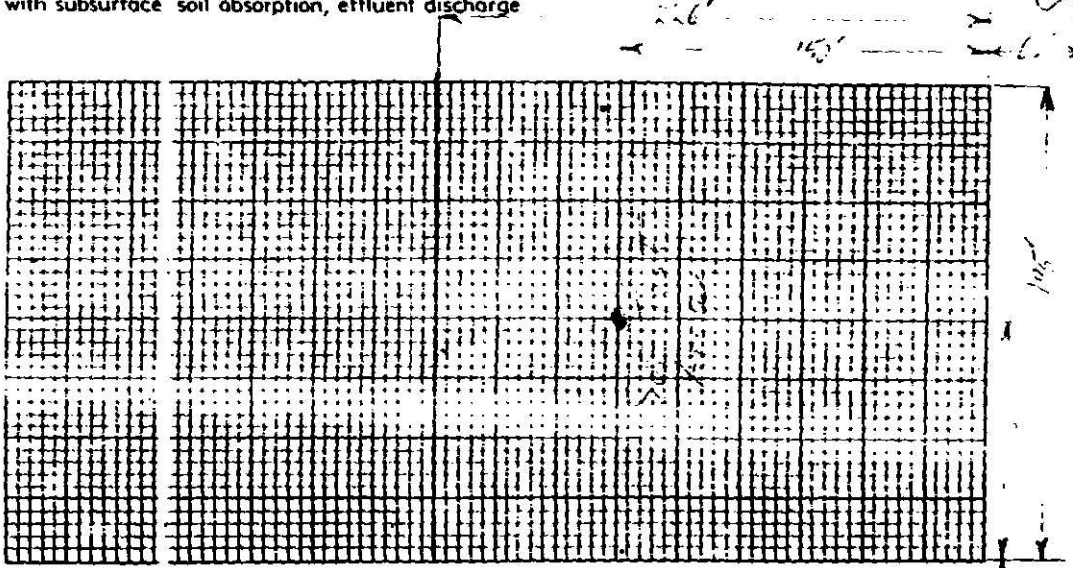
4) LOCATION OF PROPERTY Corner of Ridge Rd & Holly Ave
STREET OR COUNTY ROAD

5) SUBDIVISION Ballard Creek Terrace LOT NO. 2 BLOCK NO._____

MAP BOOK NO 029 PAGE NO. 281-08

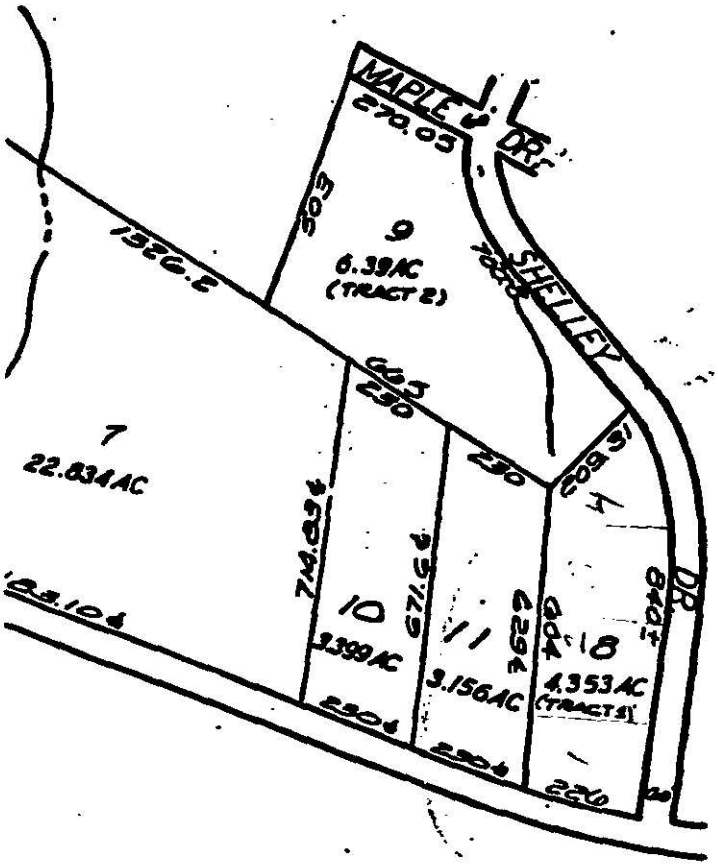
6) DEED REFERENCE: DEED BOOK_____ PAGE NO._____

Application is hereb 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
See Attached

William A. Porter
Linda C. Porter



PG. 27

359

TAX LINE MAP	BOOK 29 PAGE 28
MECKLENBURG COUNTY, NORTH CAROLINA	
REVISED	SCALE: 1" = 400'

William G. Smith

Donna R. Foster