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 4, SIR 21659, TC #P0 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.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21659

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

(Ground Absorption Sewage Disposal)

OWNER: WILLIAM A. PORTER
ADDRESS: 3908 FOY-FORD RD. CHARLOTTE 28215
PLAT NO:
LOT SIZE: 1A1
LOCATION OF SITE: SHELLEY RD LOT 4

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-ON 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)

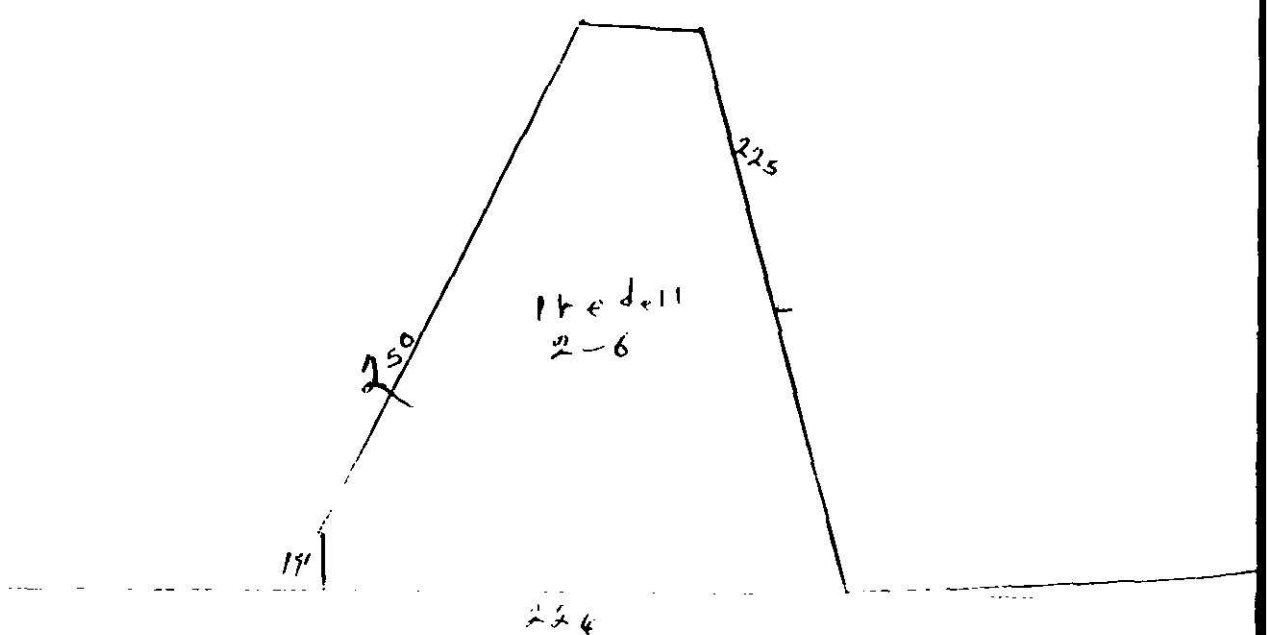
Recommendations/Comments: [illegible]

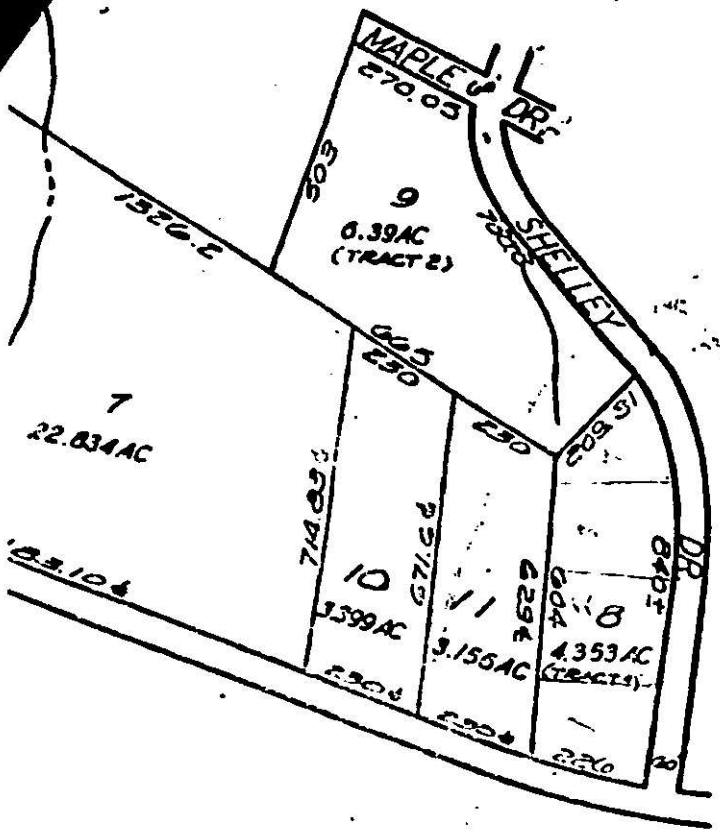
Described by: William Kamm
Title: Soil Scientist

Date: 1-2-85

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Lot #4





PG. 27

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

THE BOND PRESS, INC.—CHARLOTTE, N. C.

MECK COUNTY DEPARTMENT OF
RECEIVED
DEC 4 1984
ENVIRONMENTAL HEALTH

Date Received _____

APT No. 21659
T. C. No. PO 4
Map Date PO 029-281-05

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

Send Copy of Analysis To: H.F. Turbeson, Spring Steel Locality Inc. 500 Park Rd, Charlotte, NC 28209

1) NAME OF OWNER _____ (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER _____ ZIP _____

3) PHONE NO Home _____ Office _____

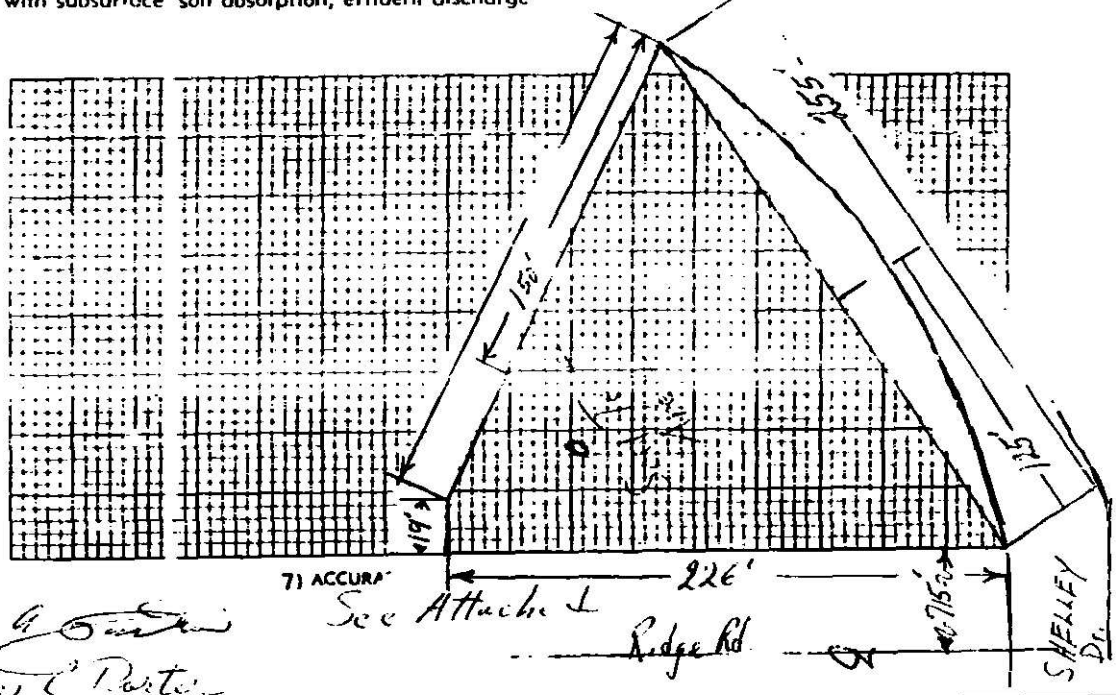
4) LOCATION OF PROPERTY _____ (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 4 BLOCK NO. _____

MAP BOOK NO. 127 PAGE NO. 81-05

6) DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

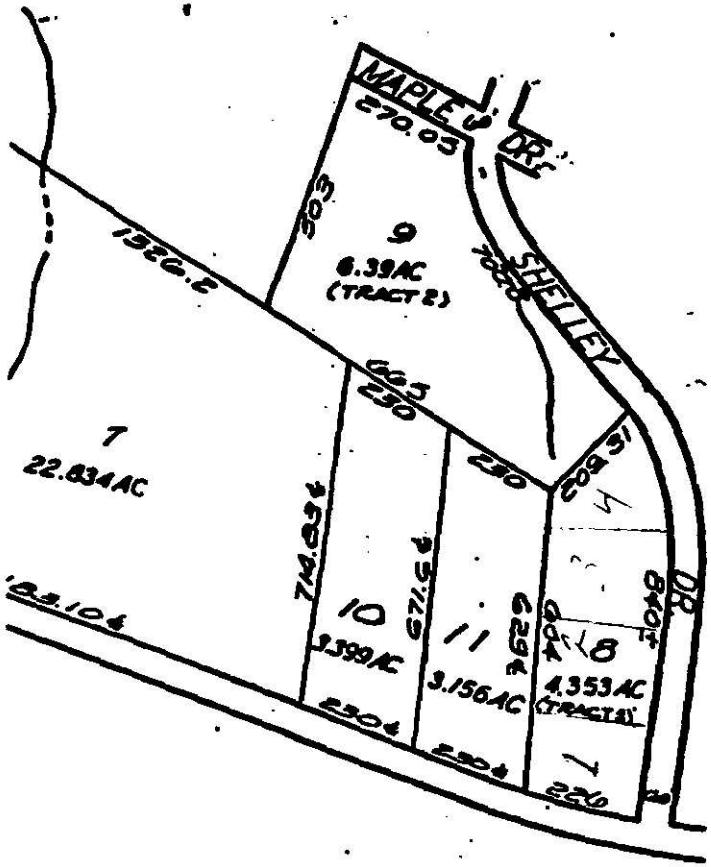
Application is hereb made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investi gation and an on site inspection of the lot hereinabove described for the purpose of determining if the lo t is suitable for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption, effluent discharge



7) ACCURA

See Attached

William G. Porter
Donna C. Porter



PG. 27

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

William A. [illegible]

Donna C. Pate