Date Received 2-27-80

MECK COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
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APT No. 16691
T. C. No. 037-[illegible]
Map Date 11-12-79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Jordan (LAST) Raymond (FIRST) O (MIDDLE)

2) ADDRESS OF OWNER 401 Radio Road ZIP 28216

3) PHONE NO. Home 392-3083 Office

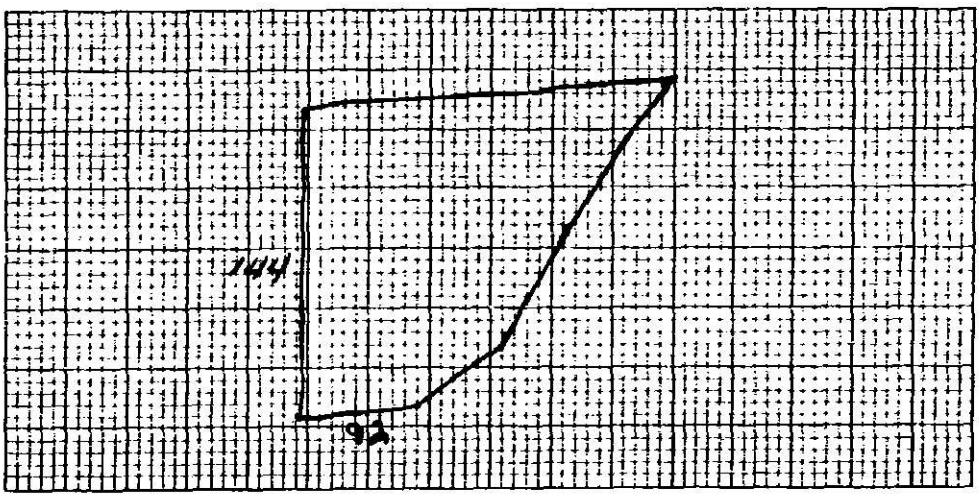
4) LOCATION OF PROPERTY Radio Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Oakdale LOT NO. BLOCK NO.

MAP BOOK NO PAGE NO.

6) DEED REFERENCE: DEED BOOK 3765 PAGE NO. 0858

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

Raymond O Jordan
OWNER

END-5-76

Environmental Health Department's Copy

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX II
SITE EVALUATION

S.I.R. No. 16691
T.C. No. PO 037-029-02

(Ground Absorption Sewage Disposal)

OWNER: RAYMOND O. JORDAN
ADDRESS: 401 RADIO Rd
COUNTY: Mck. 28216
LOCATION OF SITE: Radio Rd

DATE REQUESTED: 2-27-80
PLAT NO:
LOT SIZE: 20,000 ±

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2:1 Clay)	S (●) 2-1 Predominant U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S ~~PS~~ Massive U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 48	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (inches) (Impervious strata, Rock)	S PS (U) Clay	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) slow	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (percolation rate)	S ~~PS~~ (U) slow	S PS U	S PS U	S PS U
8. OTHER (specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	IREDELL			

S - Suitable PS - Provisionally Suitable U - Unsuitable

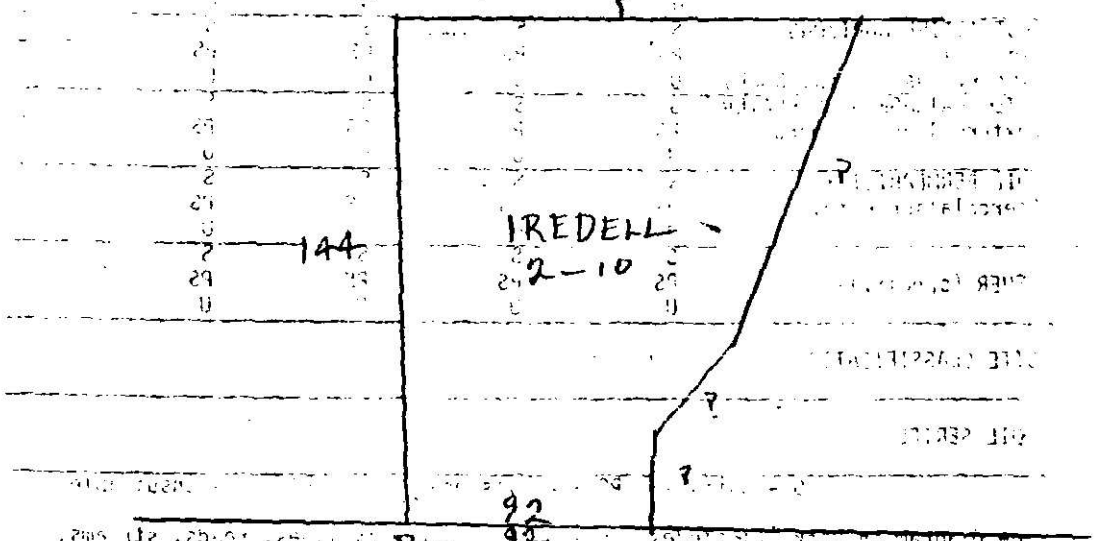
** See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope)

Recommendations/Comments:

Described By: W.B. Ramsey
Title: Soil Scientist
Date: 3-6-80

DHS Form 2601
Sanitation
EHD 539 (2/80)

2


?
?
IREDELL
2-10
144
92
RADIO ROAD

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

S.I.R. # 16691

T. C. # P.O. 037-029-02

DATE March 11, 1980

NAME OF OWNER Jordan, Raymond O.

ADDRESS OF OWNER 401 Radio Road, Charlotte, N. C. 28216

LOCATION OF LOT Radio Road

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank - soil absorption system, due to the following reason:

✓ Soil permeability unsuitable

Soil structure massive

John R. Adkisson, Environmentalist
On Premises Waste Disposal Section