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MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH
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APT No. 12 11
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Map Date 3 31

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Turner (LAST) Charles (FIRST) Ray (MIDDLE)

2) ADDRESS OF OWNER 3409 N. Main St. ZIP 28031

3) PHONE NO Home 892-4501 Office 892-5544

4) LOCATION OF PROPERTY Potter Rd Ext (STREET OR COUNTY ROAD)

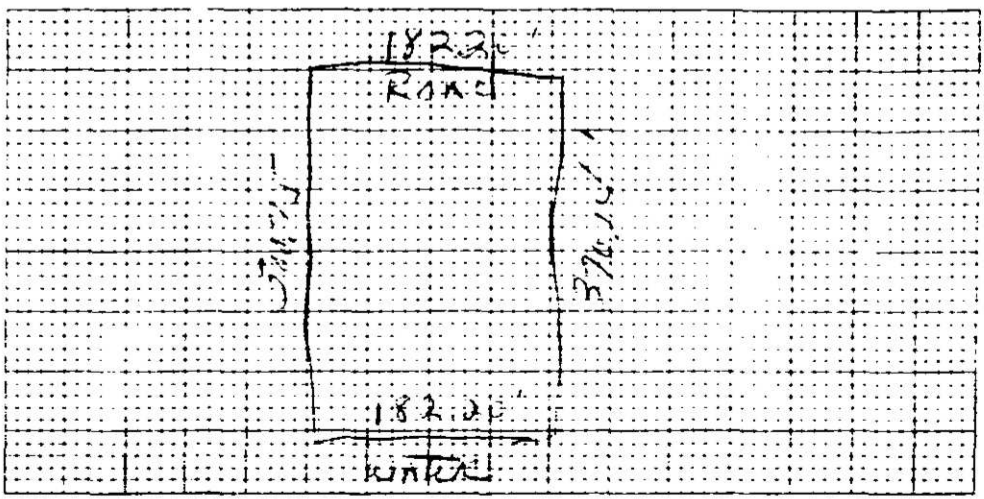
5) SUBDIVISION Sterling Crossing LOT NO 241 BLOCK NO.

MAP BOOK NO 17 PAGE NO 545 Lawing # C72-2

6) DEED REFERENCE DEED BOOK PAGE NO

Ref Section II

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and on 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

Charles R Turner
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

APT 12 773
TC 241-231-17

OWNER: Charles Ray Tanner

DATE REQUESTED: 6-27-77

ADDRESS: 20401 N Main St, Cornelius

PLAT NO.:

COUNTY: Mec K.

LOT SIZE: 60,176 sq Ft

LOCATION OF SITE: Julian Rd E of

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-6% U	S PS Complex slope (U)	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) clay U	S (PS) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 74" PS U	S 24" PS Depth (U) Unsuitable	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, rock)	S PS — U	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 74" to PS ground water U	S 24" to PS water table U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) moderate 60 minutes U	S slow PS Side drainage (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*	Provisionally suitable	Unsuitable		
SOIL SERIES	Cor.l	Cor.l Gull.d		

S - Suitable PS - Provisionally Suitable U - Unsuitable

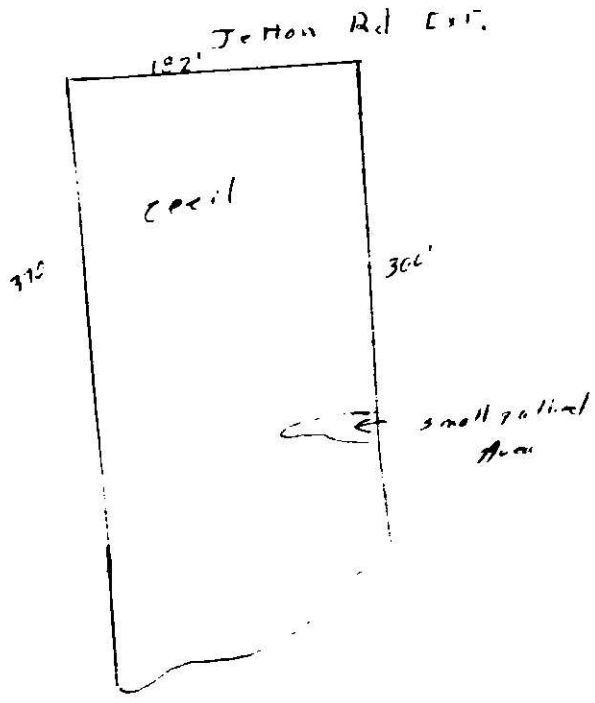
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.)

Recommendations/Comments: Based on this investigation, an adequate area of provisionally suitable soil for the installation of septic tank system was found on the lot. System design should be based on a percolation rate of 60 minutes and system located in area of provisionally suitable soils

Described By: William T Martin

Title: Soil Scientist Date: July 6 1977

DHS Form 2601 (2/77)
Sanitation


Jefferson Rd Ext.
102'
Cecil
370'
300'
small pallial
Area

Serial No. 1082

PTR No. 12773

Date Issued July 11, 1977

T C No. 001-231-1T

Map Date 2-21-75

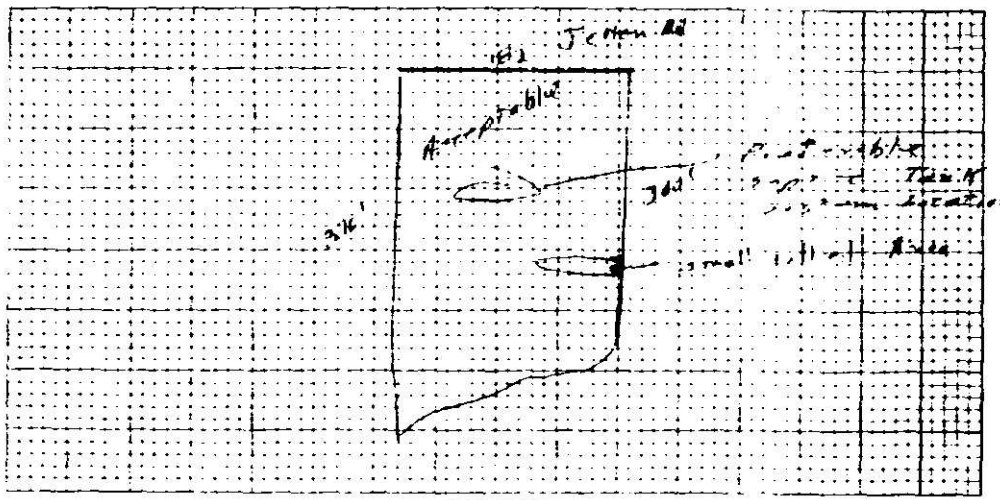
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Turner (LAST) Charles (FIRST) Ray (MIDDLE)

ADDRESS OF OWNER 20409 North Main St., Cornelius, NC ZIP 28031

LOCATION OF PROPERTY Jetton Road Extention (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 241 BLOCK NO.



PLOT PLAN

This is a report of a soil investigation and on-site evaluation made by the Mecklenburg County Department of Environmental Health on the above described property. The investigation was conducted on that portion of the lot as indicated on the above plot. **Provisionally**

The soil in the area determined by the investigation is **Suitable** The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A complete set of building plans for the proposed structure must be submitted to the Mecklenburg County Department of Environmental Health for review and approval before a permit for the wastewater treatment system on the said lot.
2. The location of the septic tank and absorption system which must be approved by the Mecklenburg County Department of Environmental Health prior to the issuance of a permit is limited to the area as obtained above, and on the side of the building as indicated there.
3. The approval is granted on the condition that the lot is not altered in any manner that would render it unsuitable for system installation.
4. The location of the septic tank and absorption system must be staked out by a surveyor registered in the State of North Carolina and approved on the lot by a representative of the Mecklenburg County Department of Environmental Health before any work is started as acceptable for system installation. Any unsuitable conditions at that time must be corrected before the issuance of a permit for the system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future prior to completion of the system these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William B. Marlin
Soil Scientist

John R. Atkinson
Environmental Health Director or Authorized Section Head

EHD 5-76

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