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ENVIRONMENTAL HEALTH

APT No. 4154
T. C. No. 037-129-01
Map Date 3-22-78

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Dotger (LAST) Fred (FIRST) W. Jr. (MIDDLE)

2) ADDRESS OF OWNER 4407 Sunset Rd. ZIP 28216

3) PHONE NO. Home 392-1165 Office

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

5) SUBDIVISION LOT NO. BLOCK NO.

MAP BOOK NO 37 PAGE NO 12 Tax No. 037-129-01-0

6) DEED REFERENCE DEED BOOK 3316 PAGE NO. 265

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

Fred W. Dotger Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Apt # 14154

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

APPENDIX H
SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: DOTGER, Fred
ADDRESS: 4407 SUNSET ROAD
COUNTY: MECKLENBURG
LOCATION OF SITE: SUNSET ROAD

DATE REQUESTED: —
PLAT NO.: P.O. 037-121-01
LOT SIZE: 44,100

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2%	S PS 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 U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) BLOCKY U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) 76" to PS U ROCK	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 76" to PS U water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) MED. 90 min per inch U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) a degree PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	PROV. SUITABLE			
SOIL SERIES	CECIL - MECKLENBURG INTERGRADIENT			

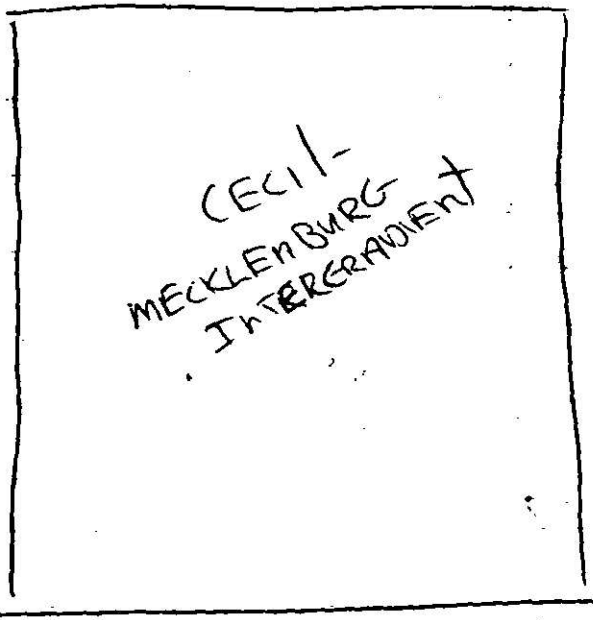
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: 90 PERK soil. Add some extra footage.

Described By: Bill Reynolds
Title: Environmentalist Date:

DHS Form 2601 (2/77)
Sanitation



SUNSET ROAD

Serial No. 1978

PTR No. 14154

T. C. No. P.O. 037-129-01

Date Issued 6-12-78

Map Date 3-22-78

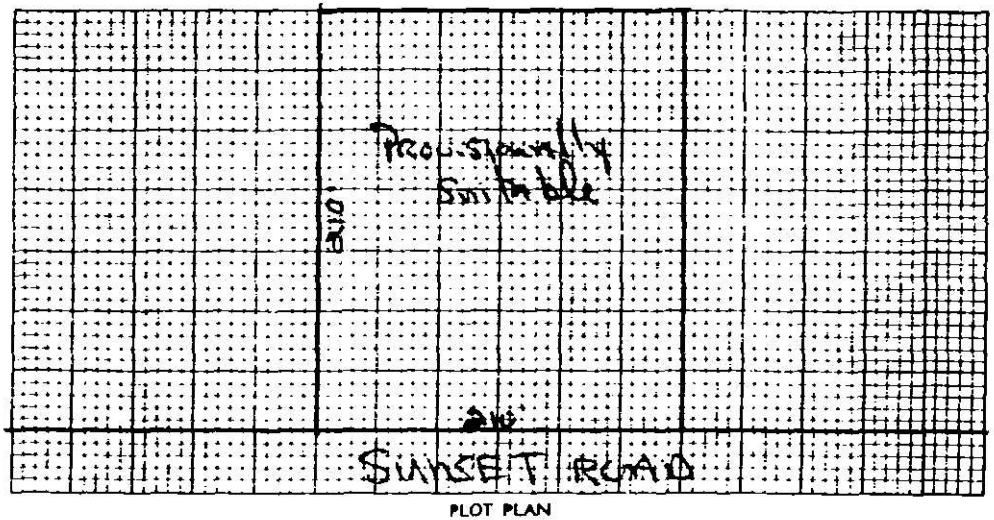
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Dotger (LAST) Fred (FIRST) W. Jr. (MIDDLE)

ADDRESS OF OWNER 4407 Sunset Road ZIP 28216

LOCATION OF PROPERTY Sunset Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. The permeability rate determined by the investigation was PROVISIONALLY 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 permit to install, construct, alter or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling or construction (including the drilling of a well) is performed on the lot which, in the opinion of the Mecklenburg County Department of Environmental Health, renders the area indicated as acceptable for system installation unsuitable for installation, construction, alteration and/or repair of such a 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.

J M Reynolds
Environmentalist

John R A Jackson
Environmental Health Director or Authorized Section Head

EHD-5-76

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