Date Received 5-16-84

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 17 1984
ENVIRONMENTAL HEALTH

SIR No. 21618
T. C. No. 107-091-01
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Clark (LAST) Carlisle (FIRST) (none) (MIDDLE)

2) ADDRESS OF OWNER 2714 James Rd. ZIP 28215

3) PHONE NO Home 537-3029 Office 537-3029

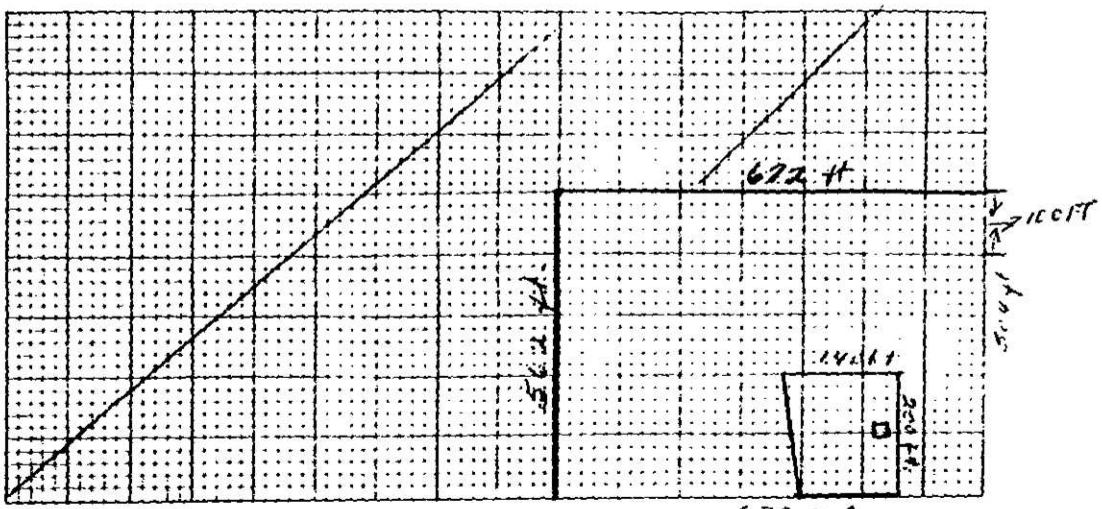
4) LOCATION OF PROPERTY 2714 James Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO _____ BLOCK NO _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK _____ PAGE NO _____

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

Carlisle Clark
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21018

T.C. NO. 107-091-01

(Ground Absorption Sewage Disposal)

OWNER: CARLISLE Clark
ADDRESS: 2714 James Rd 28216
LOCATION OF SITE: 2714 James Rd

PLAT NO:
LOT SIZE: 7.0.8A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-6	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 Sandy Clay Loam	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-40	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS U Adequate	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 IV

9. SITE CLASSIFICATION P-Suitable IN 100X100 Area only

10. SOIL SERIES 100X100 Area on An Eight Acres of Pit Gneiss Cut Area. We do Not Have A Soil Series To Go With This Area

S - Suitable PS - Provisionally Suitable U - Unsuitable

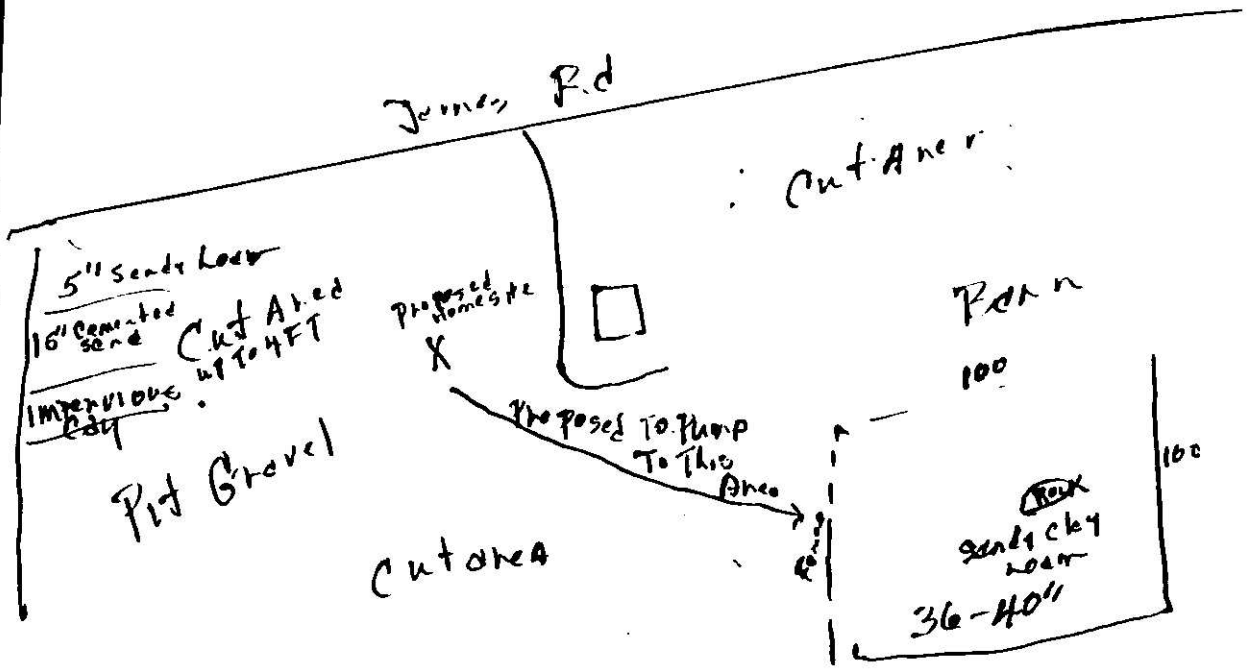
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 6-5-84

H


James Rd
Cut Area
5" Sandy Loam
16" Cemented Sand
Impervious Clay
Cut Area up to 4FT
Proposed Homesite
X
Pit Gravel
Proposed To Pump To This Area
Cut area
Rock
sandy clay loam
36-40"
100
100

Serial No. 5680

SIR No. 21018

T C No. 107-091-01

Map Date 2

Date Issued 6-6-84

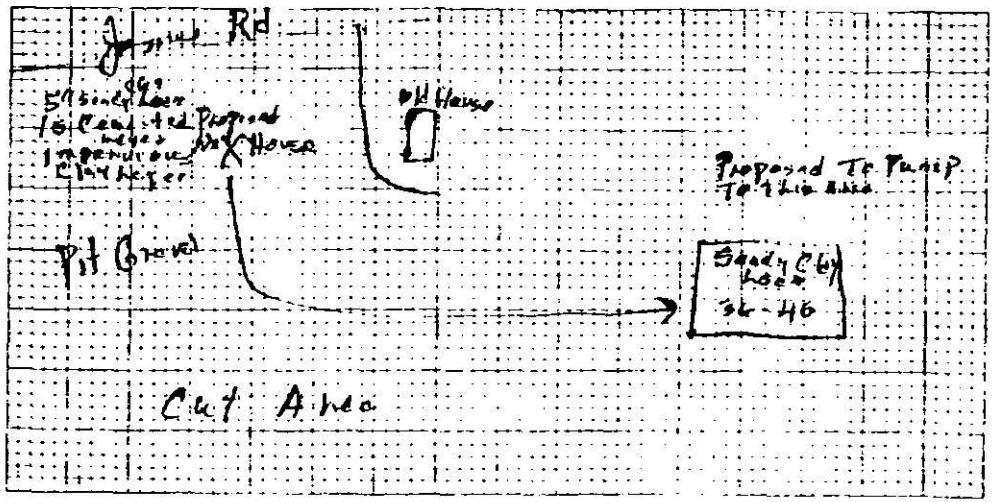
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Clark, Carlisle (NMN)
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 2714 James Road, Charlotte, NC ZIP 28215

LOCATION OF PROPERTY 2714 James Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that the investigation and report of the soil on the property described above by the Mecklenburg County Department of Environmental Health was conducted on that portion of the property indicated in the above plot plan.

PROVISIONALLY SUITABLE

The permeability was determined by the percolation test method. The soil was approved for the installation of an individual septic tank system with a maximum of 600 gallons per day sewage flow, subsurface, soil absorption effluent disposal subject to the following conditions:

1. [illegible]
2. The location of the soil tests and the proposed system must be approved by the Mecklenburg County Department of Environmental Health prior to the issuance of a building permit.
3. The approved system must be located as shown on the plot plan.
4. The approved system must be installed by a licensed septic tank contractor. Any deviation from the approved system plans and specifications must be approved by the Mecklenburg County Department of Environmental Health prior to installation.

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 in effect on the date of issuance and is valid 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. Ramsey
Soil Scientist

William B. Kamsey
Environmental Health Director or Authorized Section Head

EHD-5-76