Date Received 6/14/77

APT No. 12707

T. C. No. 11-111-12

Map Date 1/11/...

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER ALVIC CORP. Josephs (LAST) Joseph (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER Suite 2840, One NCNB Plaza, Charlotte, NC ZIP 28280

3) PHONE NO Home _____ Office 376-0241

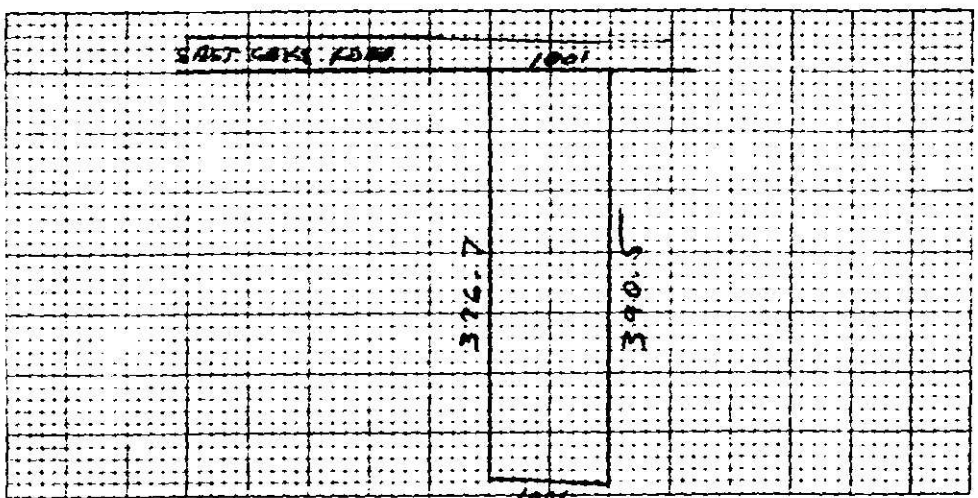
4) LOCATION OF PROPERTY East Lake Road (STREET OR COUNTY ROAD)

5) SUBDIVISION Cedarbrook Acres LOT NO 11 BLOCK NO K

MAP BOOK NO 7 PAGE NO 853

6) DEED REFERENCE DEED BOOK 3269 PAGE NO 229

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

ALVIC CORP.
PRESIDENT

OWNER J E Joseph

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 12 707
TC 111-11-19
Lot 11, Block H

OWNER: Joseph E. Josephs - Alvis Corp
DATE REQUESTED: 6-16-77
ADDRESS: Suite 2840, One NCNB Plaza, Charlotte
PLAT NO.:
COUNTY: Clark
LOT SIZE: 36,000 sq ft
LOCATION OF SITE: Cedarbrook Acres - East Lake Rd

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 6-15% U	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.) (Impervious Strata, rock)	S PS U	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 72" To water table PS U	S Poorly drained PS seasonal U high water table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate 60 min/in U	S subject PS To flooding 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	Pacolet	Chewacla		

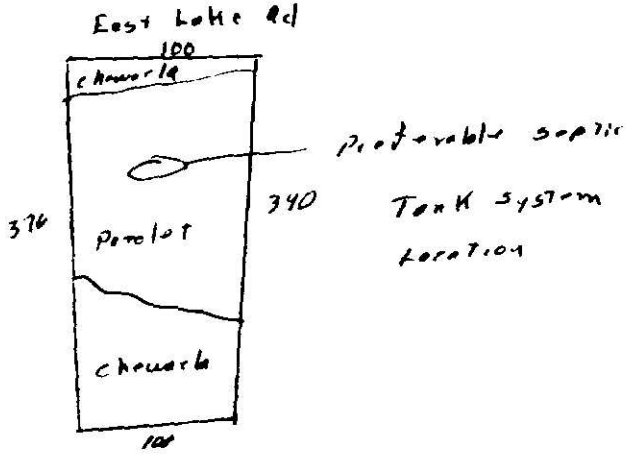
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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 a septic tank system. System design should be based on a percolation rate of 60 min/in. System should be located in area of provisionally suitable soils.

Described By: William A Marlin
Title: William A Marlin
Date: June 23, 1977

DHS Form 2601 (2/77)
Sanitation


East Lake Rd
100
chevrolet
proposable septic
Tank system
location
340
376
parcel
chevrolet
100

Serial No. 1065

PTR No. 12707

Date Issued July 6, 1977

T C No. 111-111-19

Map Date 1-14-77

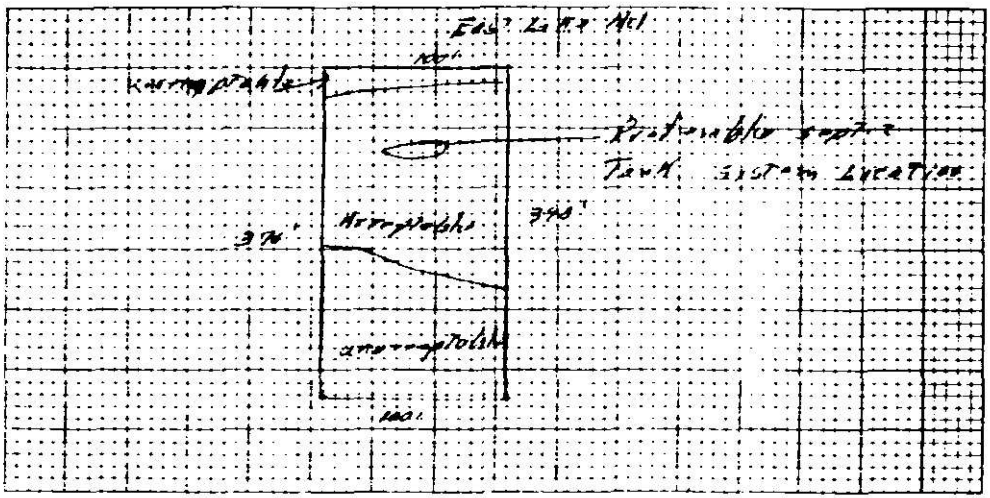
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER ALVIC CORPORATION, Josephs, Joseph E.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER Suite 2840, One NCNB Plaza, Charlotte, NC ZIP 28280

LOCATION OF PROPERTY East Lake Road
(STREET OR COUNTY ROAD)

SUBDIVISION Cedarbrook Acres LOT NO 11 BLOCK NO K



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. **Provisionally Suitable**

The permeability rate determined by the investigation was **60 min/in.** 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 authorizing construction of the proposed system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction activity on the wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit to be obtained above, and on the size and type of building to be constructed thereon.
3. This approval is valid for only the system location indicated on the map and plot plan as acceptable for system installation on the above plot.
4. This approval is valid only for the construction, including the site evaluation, performed on the lot which came under the jurisdiction of the Mecklenburg County Department of Environmental Health and designated as acceptable for system installation. Any unauthorized installation, construction, alteration, or repair of 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 A. Wesler
EHD-5-76 Soil Scientist

Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy