Date Received 6/11/77

APT No. 12704

T. C. No. 111.123 01

Map Date 4/1/77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

ALVIC CORP.

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

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

3) PHONE NO. Home _____ Office 376-0241

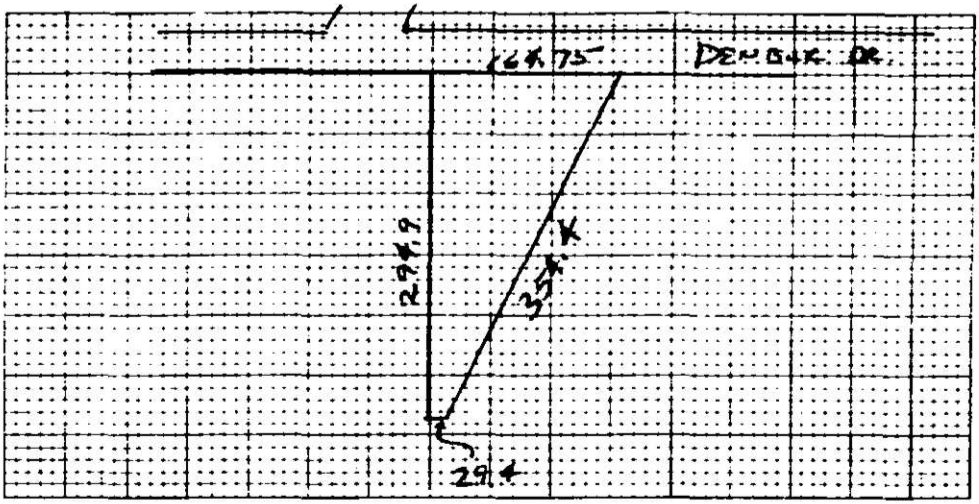
4) LOCATION OF PROPERTY Denbur Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Cedarbrook Acres LOT NO 14 BLOCK NO. L.

MAP BOOK NO 7 PAGE NO 853

6) DEED REFERENCE DEED BOOK 3269 PAGE NO 229

Application is hereby made to the Mecklenburg Count, 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 COFP.
PRESIDENT

OWNER

EHO-5-76

Environmental Health Department's Copy

DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

APT 12-104

OWNER: Joseph E. Joseph - Alvic Corp. DATE REQUESTED: 6/16/77
ADDRESS: Suite 2640 NCNB Plaza, Charlotte PLAT NO.:
COUNTY: Mack. LOT SIZE: 32,000 sq ft
LOCATION OF SITE: Cedarbrook Acres - Denver

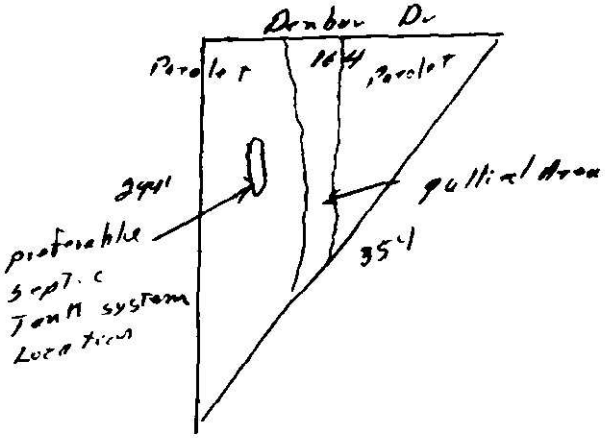
FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 10-15%	S PS (U) complex slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) clayey U	S (PS) clay U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) Blocky U	S (PS) Blocky U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	S Last 48" PS Depth U Varies	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) water Table PS 70' U	S Area Arts PS As (U) Drainage way	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate 60 Min/in U	S slow 120 min/in 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*	Provisionally suitable	unsuitable		
[illegible]	Parcel	Parcel gullied		

S - Suitable PS - Prov. [illegible] U - Unsuitable

[illegible] Based on the investigation, an adequate area of provisionally suitable soil for the installation of a septic tank-[illegible] system. System design should be based on a percolation rate of [illegible] min/in and system location in provisionally suitable soil.

William R. Mullis
Soil Scientist

Jan 23, 1979


Dunbar Dr
Parcel
Parcel
2441
preferable
Septic
Tank system
Location
gullied area
35-4

Serial No. 1063

PTR No. 12704

Date Issued July 6, 1977

T C. No. 111-123-01

Map Date 4-19-77

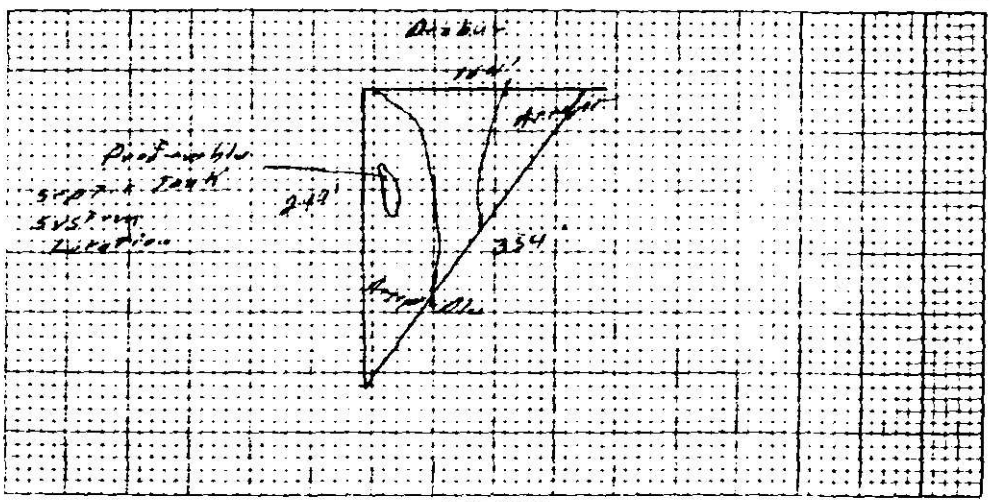
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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 Denbur Drive
(STREET OR COUNTY ROAD)

SUBDIVISION Cedarbrook Acres LOT NO 14 BLOCK NO. L



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 soil investigation was conducted in that portion of the lot as indicated on the above plot. **Provisionally Suitable**

The permeability rate determined by the investigator 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 to install a system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings or 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 installation based on the permeability rate obtained above, and on the size and type of building construction 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 of any kind 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 of a system 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.

William B. Martin
EHD-S 76 Soil Scientist

John M. Johnson
Environmental Health Director or Authorized Section Head

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