Date Received 1/23/79

APT No. 15030

T. P. No. 227-131-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Providence Acres, Inc
LAST FIRST MIDDLE

2) ADDRESS OF OWNER % Henry G Newsom, PO Box 6113 ZIP 28207

3) PHONE NO. Home _____ Office _____

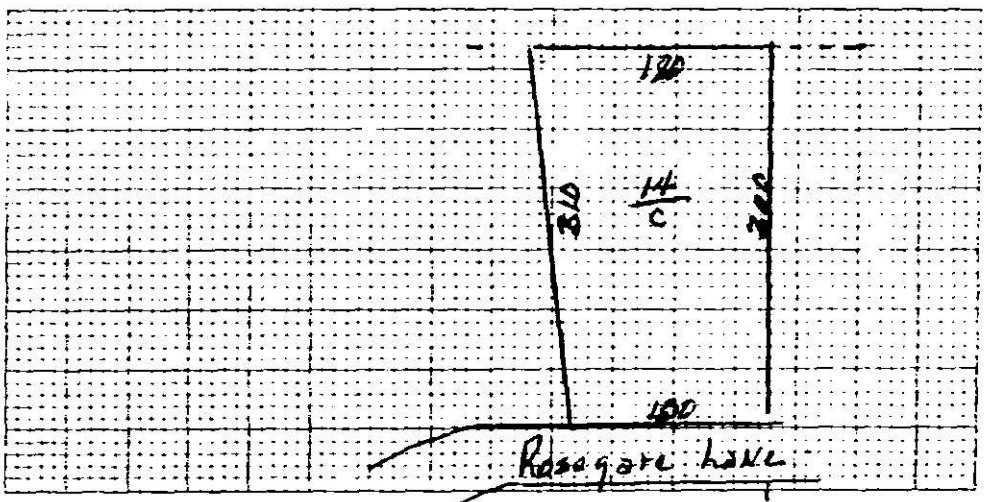
4) LOCATION OF PROPERTY Rosegate Lane
STREET OR COUNTY ROAD

5) SUBDIVISION Providence Plantation LOT NO 14 BLOCK NO. C

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

Providence Acres Inc
OWNER Henry G Newsom

EHD-5-76

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION
(Ground Absorption Sewage Disposal)

S.I.R. No. 15 010

OWNER: Providence Acres, Inc.
ADDRESS: c/o Henry Dutton
COUNTY: Box 613, Charlotte, NC
LOCATION OF SITE: Rosgate

DATE REQUESTED:
PLAT NO.: PC 227-131-C5, 414, BC
LOT SIZE: 47,275

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 2-6% U	(S) PS 2-6% 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 2-1 (U) clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) 40" PS U	(S) 40" PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 7 to 12 PS ground U water	S Seasonal PS High (U) water table	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS V. Slow (U)	S PS U	S PS U
8. OTHER (Specify)	S Inadequate PS Area (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable		
SOIL SERIES	Cecil	Helena Drainage Unit		

S - Suitable PS - Provisionally Suitable U - Unsuitable

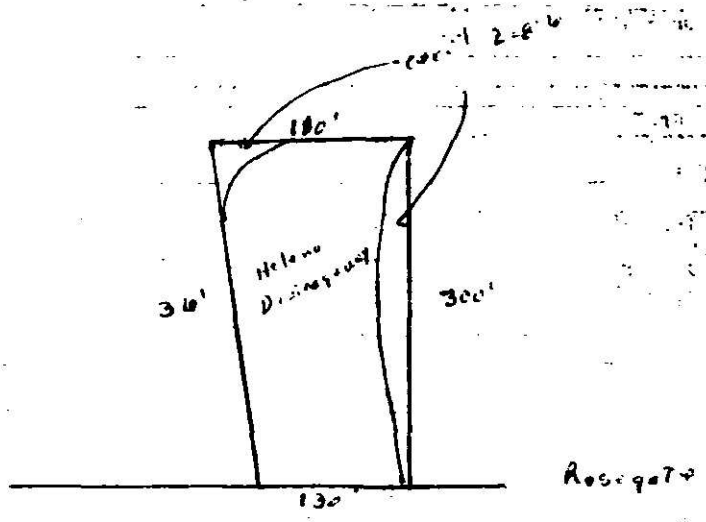
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns)

Recommendations/Comments:

Described By: William A. Maxim

Title: Soil Scientist Date: 4-10-79

dhs form 2601 (1/79)
Sanitation


180'
Helena
Diversion
30'
300'
130'
Roseau

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SITE INVESTIGATION REPORT
INDIVIDUAL SEPTIC TANK SYSTEM
WITH SUBSURFACE,
SOIL ABSORPTION,
EFFLUENT DISCHARGE

SIR.NO. _____
T.C. NO. 15030
MAP DATE ~~pe 227-131-06~~
DATE April 13, 1979

NAME OF OWNER _____

ADDRESS OF OWNER Providence Acres, Inc.

LOCATION OF LOT c/o Henry Newson, PO Box 6113, Charlotte 28207
Rosegate Lane, Lot 14, Block C

As determined under the Rules and Regulations promulgated by the Commission for Health Services, Division of Health Services, North Carolina Department of Human Resources, Raleigh, North Carolina, the soils on the lot described above were found to be unsuitable for the installation of an individual septic tank-soil absorption system. This site cannot be approved for a septic tank system due to the following reason:

Soil Structure Massive

Soil Permeability Unsuitable

Inadequate area of suitable soil available for installation of ground absorption sewage disposal system in accordance with NOrth Carolina Department of Human Resources specifications.

John R. Adkisson

John R. Adkisson, Environmentalist

ENH 398
7/77