Date Received 5-24-82

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 24 1982
ENVIRONMENTAL HEALTH

APT No. 18735
PO
T. C. No. 213-421-11
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Stevens (LAST) Charles (FIRST) A. (MIDDLE)

2) ADDRESS OF OWNER P.O. Box 1737 Matthews, N.C. ZIP 28105

3) PHONE NO Home 545-9999 Office 847-4442

4) LOCATION OF PROPERTY On Sardis Rd. within 300 ft. of Rt.#51 Intersection (STREET OR COUNTY ROAD)

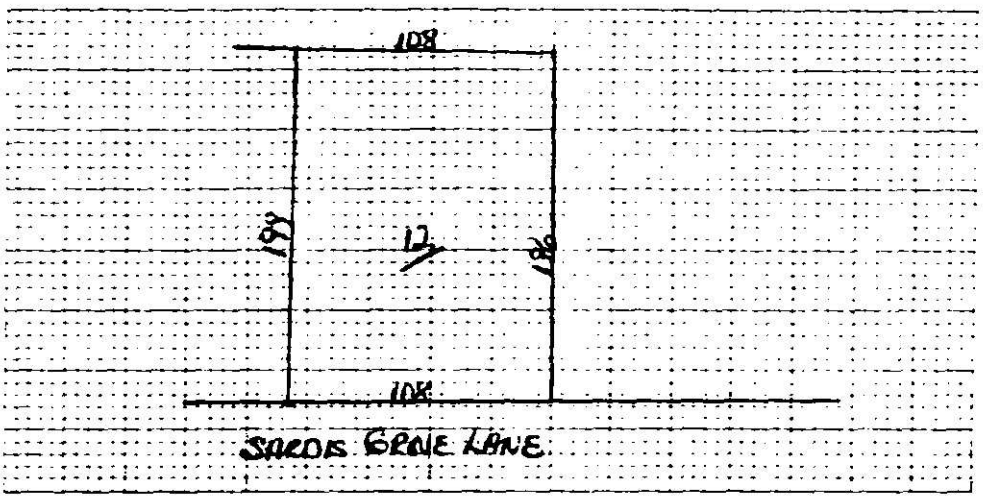
5) SUBDIVISION Sardis Grove LOT NO 12 BLOCK NO A

MAP BOOK NO PAGE NO

6) DEED REFERENCE TAX PARCEL #213-21-11 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 here noted described for the purpose of determining if the lot is suitable for the installation of an individual soil absorption wastewater treatment system with subsurface soil absorption effluent disposal.

*SEE ATTACHED "PRELIMINARY SUBDIVISION PLAN"



7) ACCURATELY DIAGRAM & DIMENSION LOT

C A Stevens
OWNER

EHO 5 76

Environmental Health Department's Copy

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

S.I.R. # 18735

T. C. # PO 213-021-11

DATE: 6-10-82

NAME OF OWNER Stevens, Charles A.

ADDRESS OF OWNER P. O. Box 1737, Matthews, NC 28105

LOCATION OF LOT Sardis Road, Lot 12, Blk. A

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 have a limited area of provisionally suitable soils. Please submit plot plans of proposed residence, septic tank system, and well location.

Mike Sexton

Michael A. Sexton, Environmentalist
On Premises Waste Disposal Section

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

SITE EVALUATION

18-735
PO 213-021-11

(Ground Absorption Sewage Disposal)

OWNER: Charles A. Steven
ADDRESS: Po Box 1737
COUNTY: Matthews 28106
LOCATION OF SITE: Sardis Grove Ln
LOT# 12

DATE REQUESTED: 5-24-82
PLAT NO.:
LOT SIZE: .5A+

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-10 U	S (PS) 2-10 U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clayey U	S Mix PS 2:1 Clay (U)	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S (PS) Blocky U	S Blocky to PS Massive (U)	S PS U	S PS U
4. SOIL DEPTH (In.)	S (PS) 48) U	S PS 48 (U)	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	S (PS) NONE U	S PS Clay (U)	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) Adequate U	S PS Slow (U)	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S PS Slow (U)	S PS U	S PS U
8. OTHER (Specify) Restricted Area	S PS (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
SOIL SERIES	Cecil	Drainage way Helena		

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)

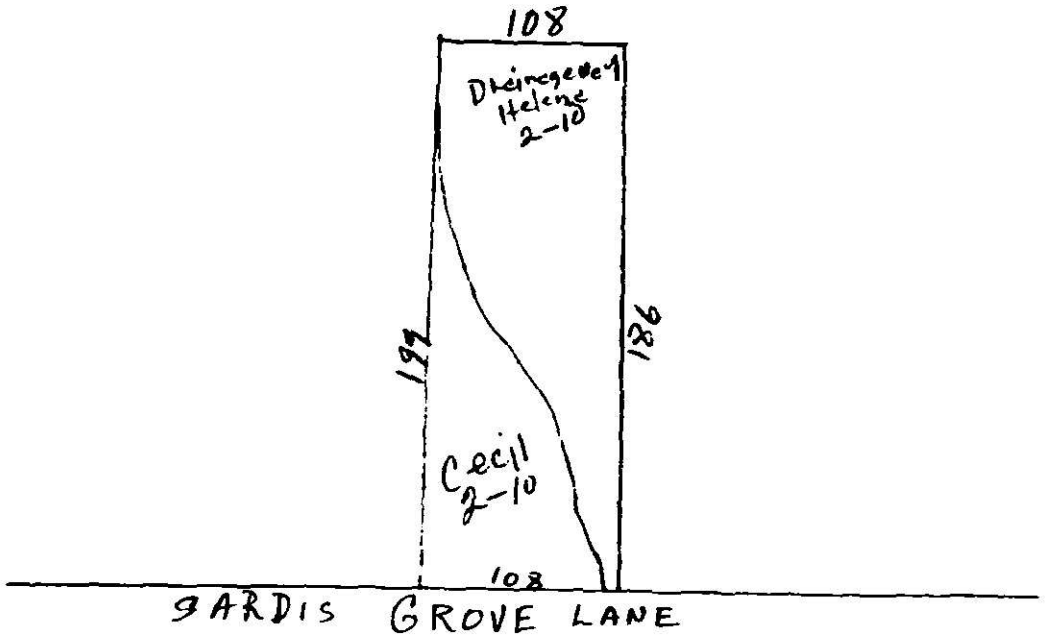
Recommendations/Comments:

Described By: Willard Ramsey
Title: Soil Scientist
Date: 5-26-82

DHS Form 2601 (2/77)
Sanitarion

2

Lot #12


108
Drainage Ease
Helene
2-10
199
186
Cecil
2-10
108
GARDIS GROVE LANE