Date Received 5-24-82

MECK COUNTY DEPARTMENT OF
RECEIVED
MAY 24 1982
ENVIRONMENTAL HEALTH

APT No. 18931
T. C. No. 213-021-11
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)

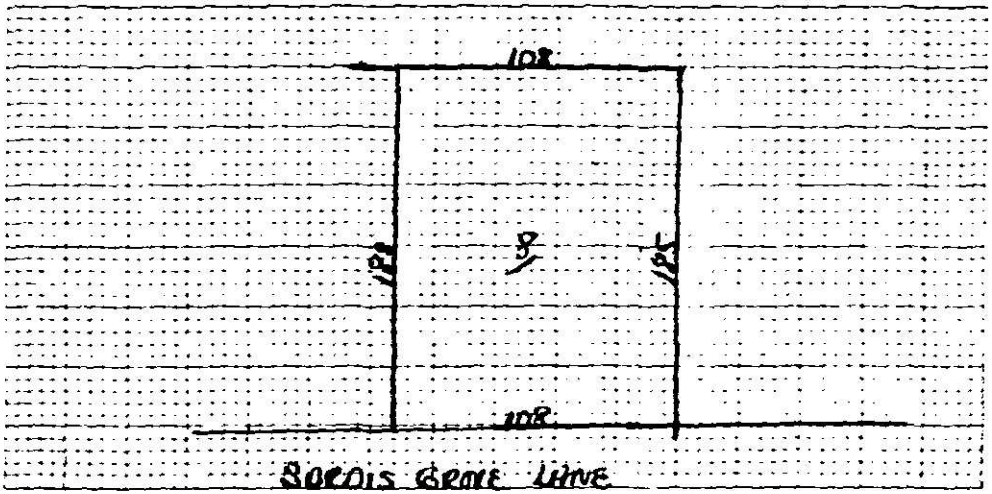
5) SUBDIVISION Sardis Grove LOT NO 6 BLOCK NO A

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 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 disposal.

*SEE ATTACHED "PRELIMINARY SUBDIVISION PLAN"



7) ACCURATELY DIAGRAM & DIMENSION LOT

C A Stevens
OWNER

EHD-5-74

Environmental Health Department's Copy

Serial No. 4579

PTR No. 18731

Date Issued 6-10-82

T. C. No. ~~10 213-021-11~~ 44

Map Date

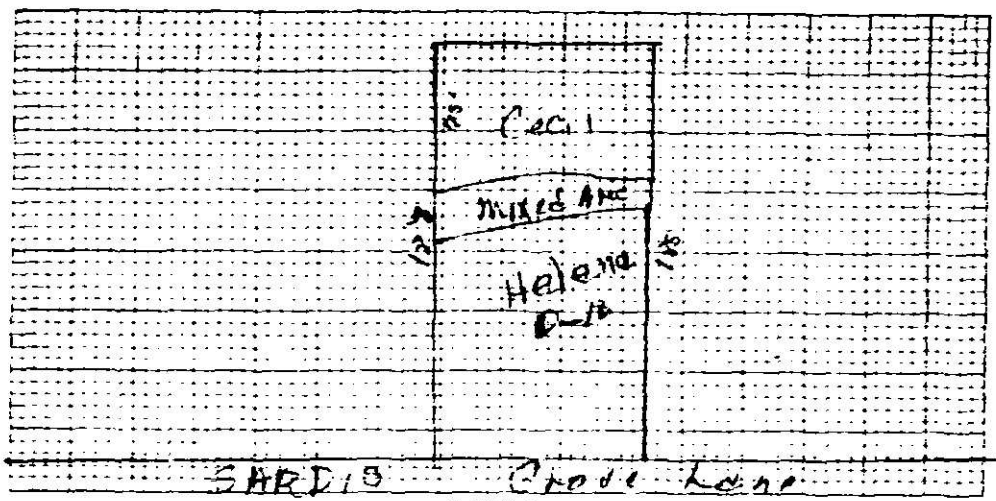
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

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

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

LOCATION OF PROPERTY 224 Sardis ~~Road~~ Grove Lane (STREET OR COUNTY ROAD)

SUBDIVISION Sardis Grove LOT NO 8 BLOCK NO. A



PLOT PLAN

This [illegible] was conducted by the Mecklenburg County Department of Environmental Health on [illegible] and was conducted on the property identified as the subject **Provisionally Suitable**

The permit is hereby determined for this [illegible] The soil at this site is approved for the installation of [illegible] with subsurface soil absorption effluent disposal subject to the following conditions:

1. A [illegible] from the Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system.
2. The [illegible] by the Mecklenburg County Department of Environmental Health [illegible] and a [illegible]
3. The [illegible] system must be [illegible]
4. The [illegible] in which the [illegible] system is located [illegible] system may be [illegible]

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 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 laws, rules and regulations been in effect on the issue date.

W. B. Ramsey
Soil Scientist

Mike Sexton
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

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

SITE EVALUATION

18731
PO 213-021-11

(Ground Absorption Sewage Disposal)

OWNER: Charles A. Steven
ADDRESS: Po Box 1737
COUNTY: Matthews 28105
LOCATION OF SITE: Sardis Grove Ln
LOT# 8

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) 6-U 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 PS Mix (U) Clay	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.) (Impervious 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)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	✓ PS suitable	U unsuitable		
SOIL SERIES	Cecil	Helena		

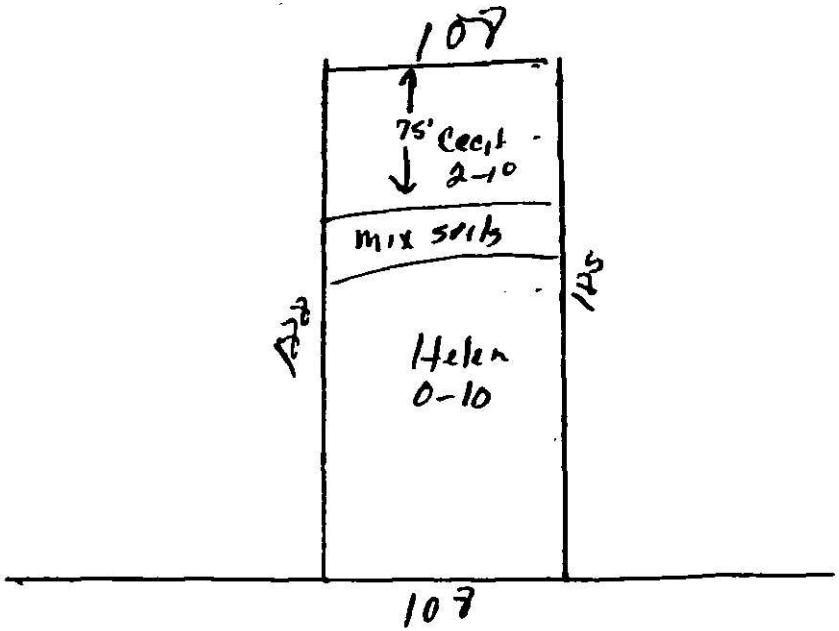
S - Suitable PS - Provisionally Suitable U - Unsuitable

* 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: 6-[illegible]-82

DHS Form 2601 (2/77)
Sanitarian


107
75' Cecil
2-10
mix soils
125
125
Helen
0-10
107
SARDIS Grove Lane