Date Received 3/23/79

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 19 1979
ENVIRONMENTAL HEALTH

APT No. 15298

T. C. No. 231-101-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smith-Allen Company, Inc.
(LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 5511 Monroe Road ZIP 28212

3) PHONE NO. Home Office 568-5517

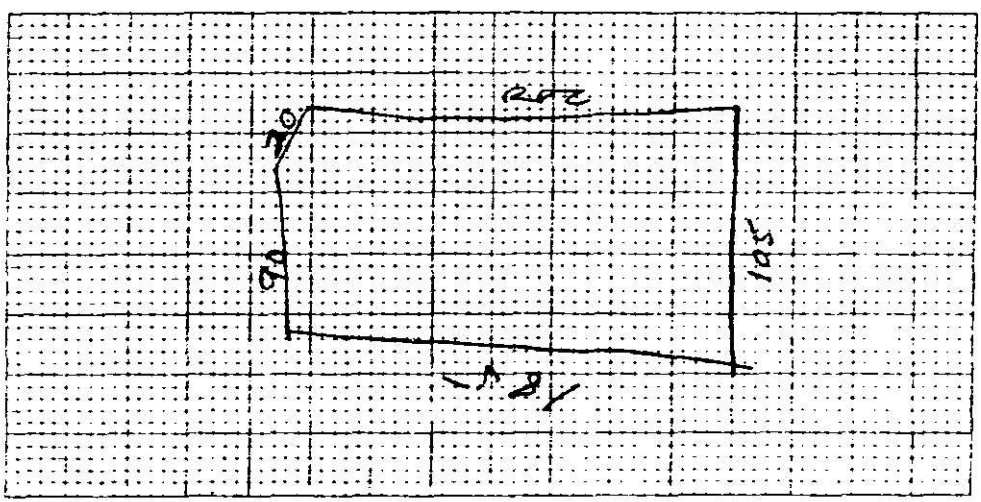
4) LOCATION OF PROPERTY Butter Churn Lane
(STREET OR COUNTY ROAD)

5) SUBDIVISION Hearthstone LOT NO 12 BLOCK NO. 3

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



Butter Churn Lane

7) ACCURATELY DIAGRAM & DIMENSION LOT

Grady L. Allen Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 1/23/79 Revised Lot

APT No. 15298

T. C. No.

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smith Hillen Company, Inc.
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER 5511 Monroe Rd. ZIP 28212

3) PHONE NO Home Office 568-5517

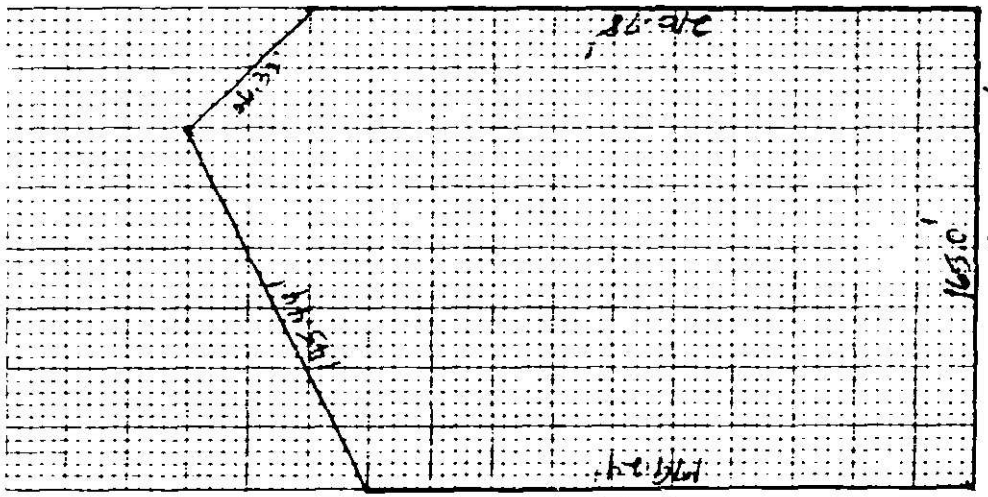
4) LOCATION OF PROPERTY 3034 Butter Churn Ln.
(STREET OR COUNTY ROAD)

5) SUBDIVISION Hearthstone LOT NO 12 BLOCK NO 3

MAP BOOK NO 19 PAGE NO 29

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

Grady L. Allen Jr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Received 3/23/79

APT No 152971

T C No 231-101-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Smith-Allen Company, Inc (LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER 5511 Monroe Road ZIP 28212

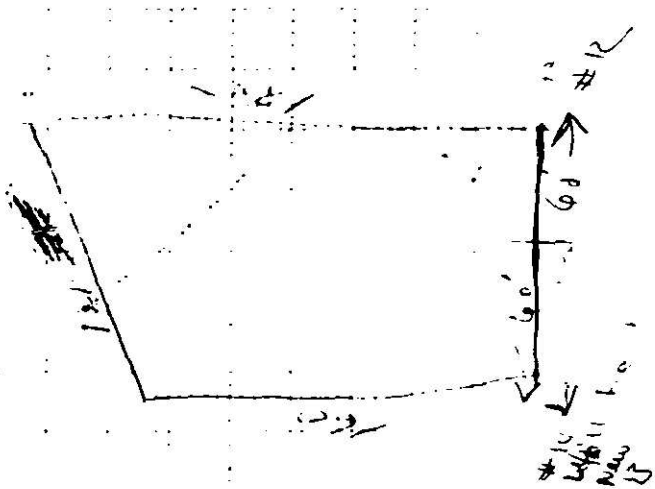
Office 568-5517

4) LOCATION OF PROPERTY Butter Churn Lane

Hearthstone LOT NO 13 BLOCK NO 3

PAGE NO

PAGE NO



6 Ref. 175.

OWNER

Environmental Health Department's Copy

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

APPENDIX H
SITE EVALUATION

S.I.R. No. 1598

(Ground Absorption Sewage Disposal)

OWNER: _____ DATE REQUESTED: _____
ADDRESS: _____ PLAT NO.: _____
COUNTY: _____ LOT SIZE: _____
LOCATION OF SITE: _____

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 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 U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S PS U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS 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 PS U	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS U	S 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				
SOIL SERIES				

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)

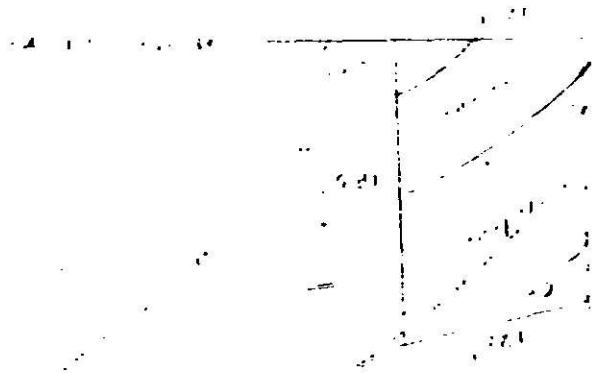
Recommendations/Comments: _____

Described By: _____

Title: _____ Date: _____

dhs form 2601 (1/79)
Sanitation

2



MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

SIR.NO. _____
T.C. NO. _____
MAP DATE 15297 15298
DATE po 231-101-05

April 2, 1979

NAME OF OWNER Smith - Allen Co

ADDRESS OF OWNER 5511 Monroe Road, Charlotte

LOCATION OF LOT Butler Churp Lane, Lot 12, Block 2

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 Permeability Unsuitable

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

John R. Aikisson, Environmentalist

EHD 398
7/77

Date Received 3/23/81

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 23 1981
ENVIRONMENTAL HEALTH

APT No. 15298

T. C. No. pa 231-101-05

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SMITH-ALLEN Co., Inc.
(LAST)

2) ADDRESS OF OWNER 5507 MONROE RD. CHARLOTTE NC ZIP 28212
(FIRST) (MIDDLE)

3) PHONE NO Home _____ Office 568-5517

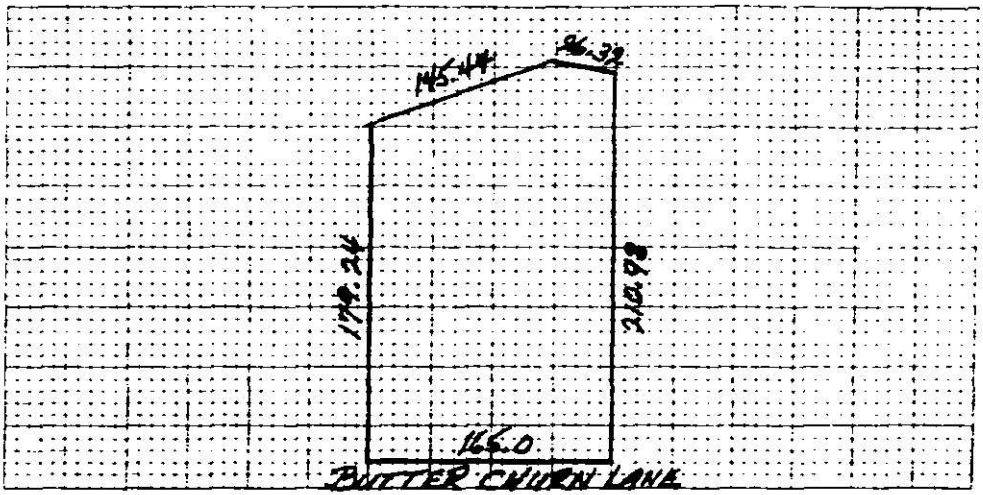
4) LOCATION OF PROPERTY 3034 BUTTER CHURN LANE
(STREET OR COUNTY ROAD)

5) SUBDIVISION HEARTHSTONE LOT NO 12 BLOCK NO. 3

MAP BOOK NO 19 PAGE NO 325

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

Owner Jim H Byram 3/19/81
OWNER

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

S.I.R. No. 15 228

(Ground Absorption Sewage Disposal)

OWNER: Smith-Allen Co.
ADDRESS: 5511 Monroe Rd
COUNTY: Charlotte, N.C. 28212
LOCATION OF SITE: Auster Church Rd

DATE REQUESTED:
PLAT NO.: PO 231-10125, 6, 12, B-3
LOT SIZE: 2 acre

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 8-15%	(S) PS U 2-8%	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1, Clay)	S (PS) Clay U	S PS 2-1 Clay (U)	S PS Mixed (U)	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) Blocky U	S PS Massive (U)	S PS Massive (U)	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	(S) PS 48" U	(S) PS 48" U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	(S) None PS U	(S) None PS U	(S) None PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) To ground water PS U	S Seasonal Perched (U) Water Table PS	S Seasonal High Water Table (U) PS	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) Moderate U	S Slow to V. Slow PS (U)	S V. Slow PS (U)	S PS U
8. OTHER (Specify)	S Inadequate Area PS (U)	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	unsuitable	unsuitable	unsuitable	
SOIL SERIES	Cecil	Helena	Monacan	

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)

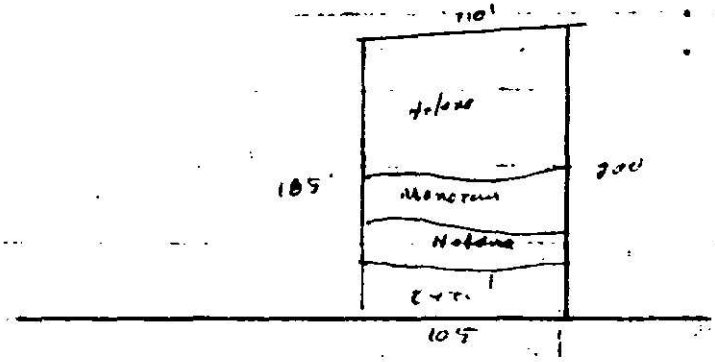
Recommendations/Comments:

Described By: William R. Markin

Title: Soil Scientist Date: 3-30-79

dhs form 2601 (1/79)
Sanitation

2


110'
Helena
185'
200'
Monterey
Hotaling
Cwt
105'
Button Chevron
Lease

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. ~~15890~~
MAP DATE ~~pe 231-101-05~~
DATE April 2, 1979

NAME OF OWNER _____

ADDRESS OF OWNER Smith - Allen Co

LOCATION OF LOT 5511 Monroe Road, Charlotte, N.C. 28212
Butter Churn Lane, Lot 12, Block 3

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 Permeability Unsuitable

Inadequate area 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

EHD 398
7/77

R