Date Received 7/25/79

MECK COUNTY DEPARTMENT OF
RECEIVED
JUL 24 1979
ENVIRONMENTAL HEALTH

APT No 15886
T. C. No. 019-172-02
Map Date 6/14/79

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

Huntersville Hardware

1) NAME OF OWNER CRIST THERON EARL
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER PO BOX 402 HUNTERSVILLE ZIP 28078

3) PHONE NO Home 892-0125 Office 875-2550 8 AM TO 6 PM

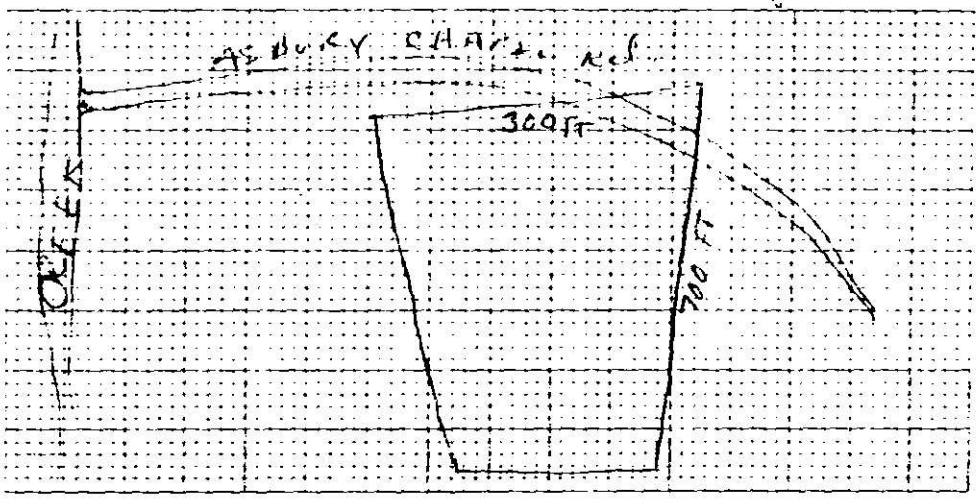
4) LOCATION OF PROPERTY ASBURY-CHAPEL Rd
(STREET OR COUNTY ROAD)

5) SUBDIVISION ____ LOT NO ____ BLOCK NO. ____

MAP BOOK NO ____ PAGE NO ____

6) DEED REFERENCE DEED BOOK 567 PAGE NO 0264

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

Theron C Crist
OWNER

EHD-5-76

Environmental Health Department's Copy

Area II

S. I. R. NO. 15886

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

APPENDIX II
SITE EVALUATION

T. C. # PO 019-172-02

(Ground Absorption Sewage Disposal)

OWNER: EARL GRIEST
ADDRESS: P.O. Box 402
COUNTY: HUNTERVILLE, N.C. 28078
LOCATION OF SITE: ASBURY - CHAPEL RD

DATE REQUESTED: 7-26-79
PLAT NO.:
LOT SIZE: 4AT

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-20 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) 20" Loamy over Saprolite	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12.36 in.) (Clayey Soils)	S PS (U) Grainy TO Massive	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	S PS (U) <30	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S PS (U) Saprolite	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S PS (U) Lateral Movement	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S PS (U) Slow	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	Unsuitable			
SOIL SERIES	* Wilkes			

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.

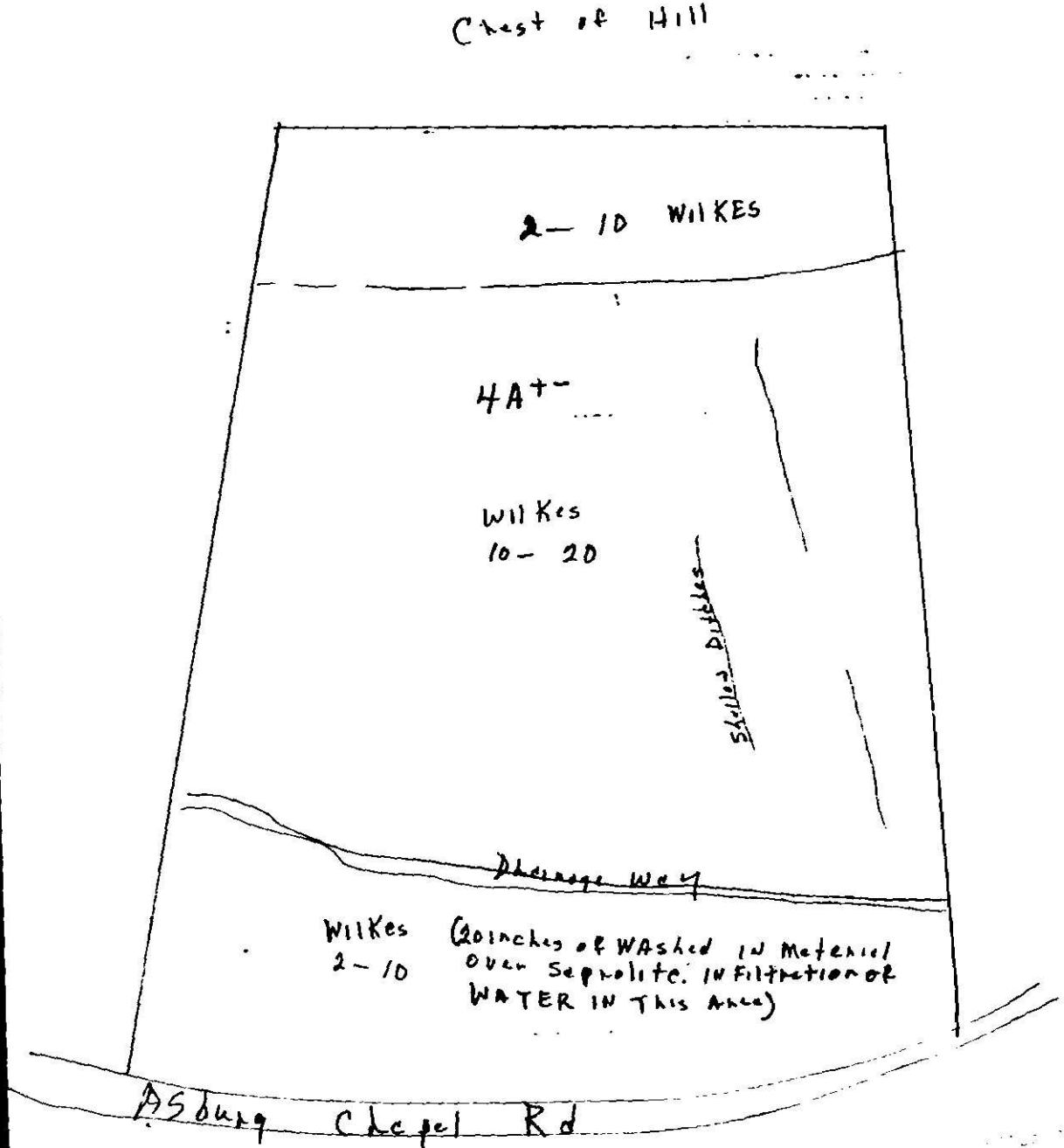
Recommendations/Comments: Lacks 2-1 Clay Layer. Uniform 20-30" of Loamy Clay on Saprolite.

Described By: W. B. Ramsey

Title: Soil Scientist Date: 8-9-79

DHS Form 2601
Sanitation
EHD 539 (3/79)

2


Crest of Hill
2— 10 WILKES
HA+-
WILKES
10— 20
Scattered Pebbles
Drainage Way
WILKES
2— 10
(20 inches of WAshed IN Material over Saprolite. IN Filtration of WATER IN This Area)
ASbury Chapel Rd

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. No. 15886
T.C. No. po.019-172-02
MAP DATE 6-14-79
DATE 8-13-79

NAME OF OWNER Griest, Theron Earl

ADDRESS OF OWNER PO Box 402, Huntersville, NC 28078

LOCATION OF LOT Asbury-Chapel Road LOT ____ BLK. ____

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 due to the following reasons:

Soil Structure Massive
Soil Drainage/Groundwater Unsuitable
Soil Permeability Unsuitable

John R. Adkisson

John R. Adkisson, Environmentalist