P.N.

APPLICATION FOR AN IMPROVEMENT PERMIT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr 2nd Floor
700 N. Tryon Street
Charlotte, NC 28202

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 31498
TC: 019-151-10
SERIAL: №0019644

Cash $250.00 07/23/91
☐ L ☐ CRT

JOB LOCATION

① ADDRESS: 12143 (STREET NO) Asbury Chapel Road (STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.: 027-311-10
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Thurman (FIRST) Ferrell (MIDDLE) (LAST)
⑨ MAILING ADDRESS: 12143 Asbury Chapel Road
⑩ CITY: Huntersville ⑪ STATE: N.C. ⑫ ZIP: 28078
⑬ PHONE: (WORK) ⑭ (HOME) 875-6771

REQUEST

This request is for a(n):

⑮ ☐ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify) Adding Floor Space to Mobile

DESIGN CRITERIA

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉕ Type?
㉓ Maximum occupancy? 2
㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☒ no
㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☒ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

IMPROVEMENT PERMIT

7/31/91

The undersi... NTY
HEALTH DE... the
Request for ... val is
granted in a... itary
Sewage Co... ie of
issuance of ...
No work ... In-
stallation, C... y this
Departmen...
This per... nths
from the da...

Can not find white copy. Sent out 7/24/91

Environmental ...

Director or Authorized Section Head*

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

㉙ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: J. Thurman Ferrell
Date: 7-23-91

Date Received 9-26-84

SIR No. 21478

P.E. No. 19-18/4c

Map Date 1

Call 1st

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER FERRELL (LAST) THURMAN (FIRST) FRANKLIN (MIDDLE)

2) ADDRESS OF OWNER RT. 1 Box 701 HUNTERSVILLE NC ZIP 28078

3) PHONE NO. Home 8756771 Office _____

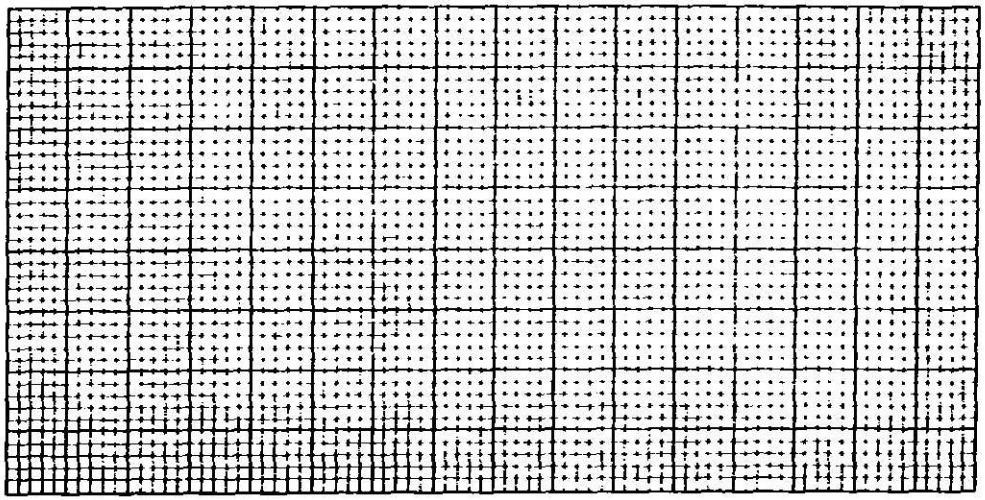
4) LOCATION OF PROPERTY ASBURY CHAPEL RD. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. 2 BLOCK NO. _____

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

Thurman F Ferrell
OWNER

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21478

T.C. NO. 019-181-16

(Ground Absorption Sewage Disposal)

OWNER: THURMAN FERRELL PLAT NO:
ADDRESS: R-1 Box 701 Huntersville 28078 LOT SIZE: 1A
LOCATION OF SITE: ASBURY CHAPEL RD

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 2–12	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Mixed clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (1) — Weak Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 12"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S PS (U) — Slow	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U

8. SOIL GROUP — IV. b

9. SITE CLASSIFICATION — Unsuitable

10. SOIL SERIES — Wilkes with A-C in Area

S - Suitable PS - Provisionally Suitable U - Unsuitable

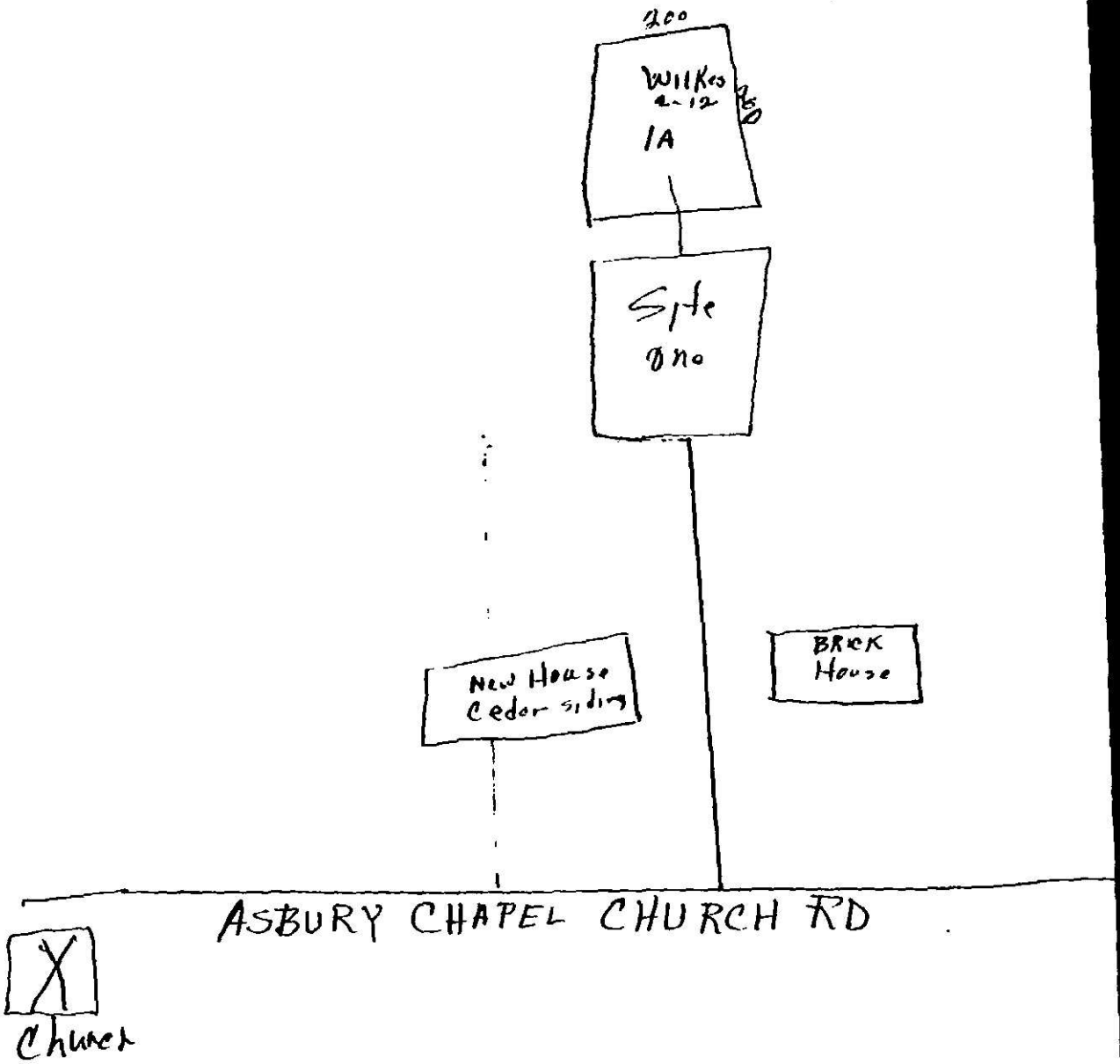
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 10-8-84

2B


200
Wilkes
2-12
1A
Site
One
New House
Cedar siding
BRICK
House
ASBURY CHAPEL CHURCH RD
X
Church

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21478

DATE 10-10-84

Thurman F. Ferrell
Route 1, Box 701
Huntersville, NC 28078

Re: Property located at Asbury Chapel Road

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation, showed the site to be classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

If I may be of any assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

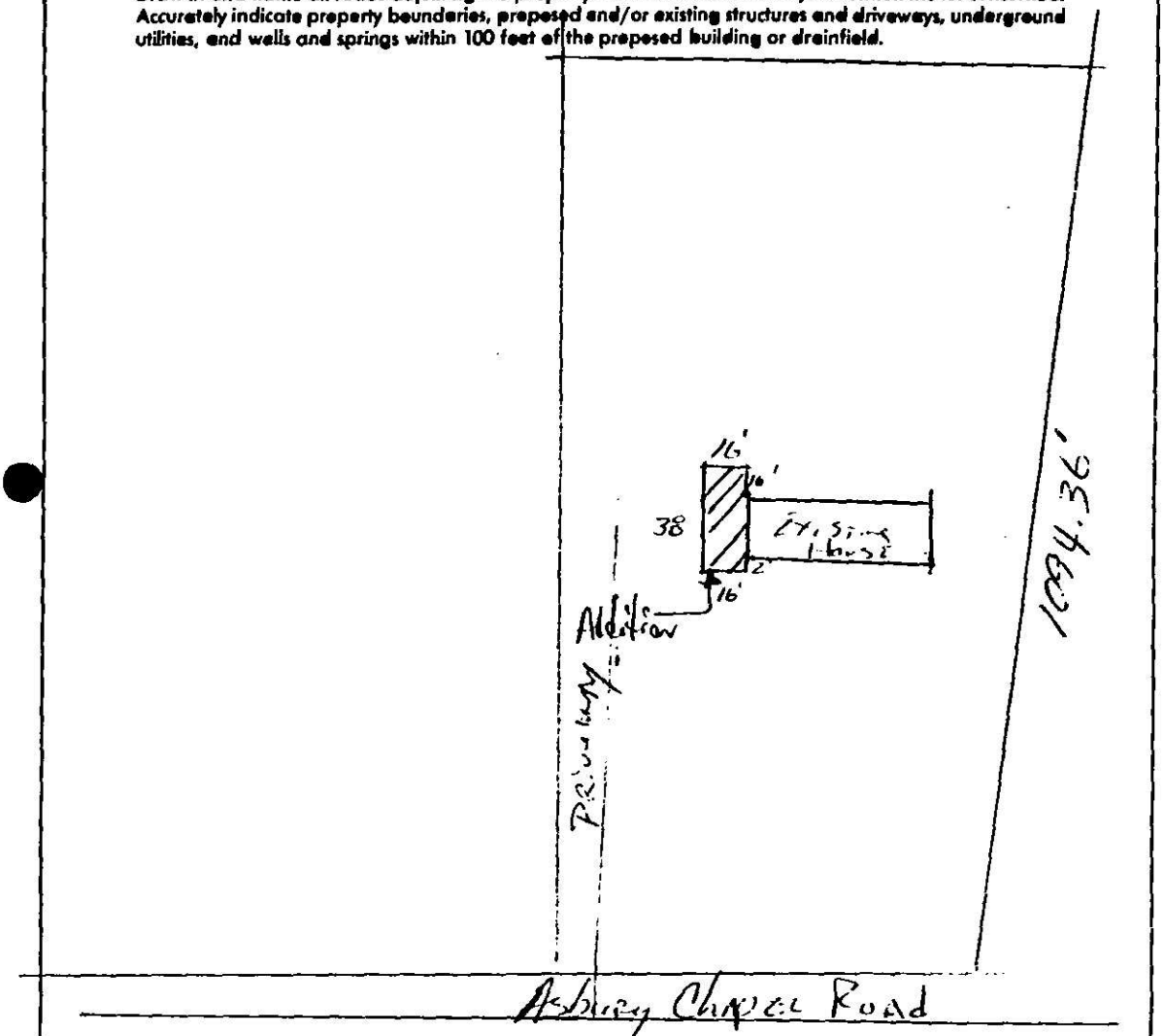
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21475

TC: 047-151-10

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



APPROVAL DATE 7/24/91

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy