WELL RECORD Well Permit No. 12725

MAIL COMPLETED FORM TO: WELL WATER SUPPLIES

MECKLENBURG COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION, 1200 BLYTHE BOULEVARD, CHARLOTTE, N. C. 28203

Drilling Contractor LASSITER WELL DRILLING CO.

1. Location of property Dixie River Rd.
2. Name of owner Roger Dale Le,nond
   Address 7001 Woodstream Dr.
3. Does this well replace an existing well? _____
4. Topography (circle one): draw, slope, hilltop, valley, flat
5. Use of well res. Date completed 8 15 77
6. Rig type or method air Total depth 230
7. Casing:

	Depth		Inside Diam.	Wall thick. or Wt. ft.	Type
From	0	to 73 ft.	6 in.	13pd.	galv.

8. Grout:

	Depth		Material	Method
From	0	to 20 ft.	ce e t	poured

9. Liner, if used: Depth _____ Diameter _____
   No. holes drilled and abandoned _____
10. Water zones (depth and gpm) _____
11. Static water level: 30 ft. above / below top of casing
    which is _____ ft. above land surface. Elev. _____
    Date _____
12. Yield (gpm) 30 Method of testing a r
13. Pumping water level: _____ ft. after _____ hrs.
    at _____ gpm.
14. Water quality clear Temperature (°F) _____
15. Well sterilization method HTH
16. Permanent pump: _____ Type _____ Make _____
    Installed – Date _____ By _____
    Capacity _____ gpm. Hp _____ TDH _____
    Intake depth _____ Airline depth _____
17. Remarks: _____

I do hereby certify that this well record is true and exact.

VL bps
SIGNATURE OF CONTRACTOR OR AGENT

DRILLING LOG

Depth From	To	Formation
0	73	red brown dirt
73	230	blue granite

MECK COUNTY DEPARTMENT OF
RECEIVED
APR 24 '17
ENVIRONMENTAL HEALTH

FORM NO. E-22-5-1-73

Date Received 6/20/77 Apt. No. (S) _____ Application No. (W) 12725

T. C. P.D. No. 141-171-02

Map Date 9-1-70

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Leimond (LAST) Roger (FIRST) Dale (MIDDLE)

ADDRESS OF OWNER 7001 Woodstream Dr. ZIP 28210

PHONE NO. Home 525-5892 Office 536-2828

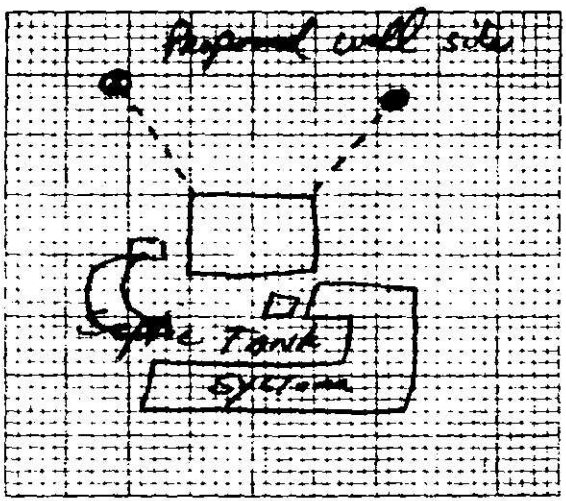
LOCATION OF PROPERTY Dixie River Road
STREET OR COUNTY ROAD

WELL CONTRACTOR _____ LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of ✓ individual, _____ semi public, or _____ public water supply

6-20-77
DATE OF APPLICATION

Roger Dale Leimond
OWNER



ACCURATE DIAGRAM & DIMENSION LOT

Remark Keep 50' from house

Keep 50' from Septic tank System

13' from property line

Application approved and permit hereby granted

Permit No. 12725

Stephen J. Wood
ENVIRONMENTALIST

EHD-5-76

Environmental Health Department's Copy

Date Received 6/20/77

APT No. 12125
T. C. No. 141-171
Map Date 9-1-77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER LEMMOND (LAST) ROGER (FIRST) DALE (MIDDLE)

2) ADDRESS OF OWNER 7001 WOODSTREAM DR. ZIP 28210

3) PHONE NO Home 525 5892 Office 536 2828

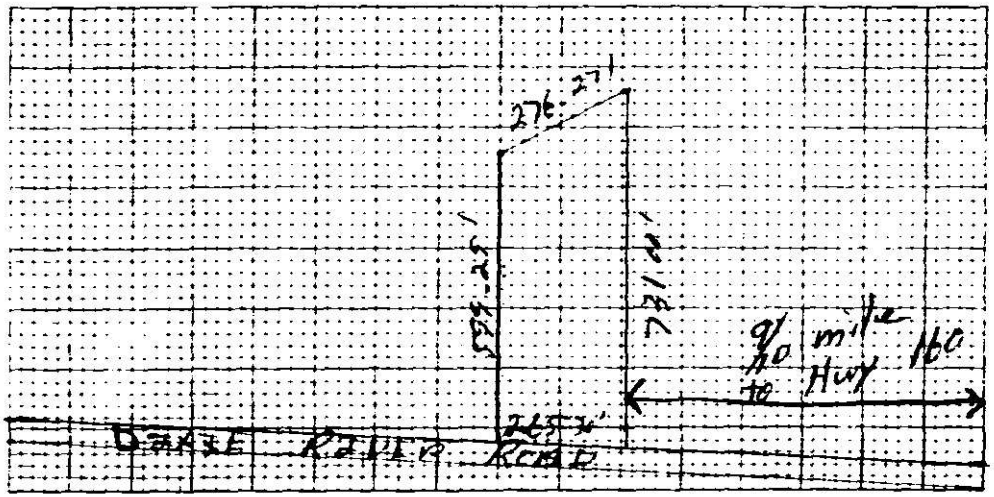
4) LOCATION OF PROPERTY DIXIE RIVER ROAD (STREET OR COUNTY ROAD)

5) SUBDIVISION ____ LOT NO ____ BLOCK NO. ____

MAP BOOK NO ____ PAGE NO ____

6) DEED REFERENCE DEED BOOK 3936 PAGE NO 0915

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

Roger L. Lemmond
OWNER

EHD-5-76

Environmental Health Department's Copy

5,000

SOIL INVESTIGATION REPORT

Date of Investigation June 24 1977 APT NO. [illegible]

Owner Roger & Vicki Lemmond Rec 14-17162

Location of Property Little River Rd

Soil Suitability Ratings

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil	Cecil gullied		
2. Soil Slope	Suitable 2-10%	Unsuitable Complex slopes		
3. Soil Depth	Suitable > 48"	Suitable > 48"		
4. Soil Texture	Provisionally Suitable Soils Clay	Provisionally Suitable Soils Clay		
5. Soil Structure	Provisionally Suitable Soils Blocky	Provisionally Suitable Soils Blocky		
6. Restrictive Horizons				
7. Soil Drainage	Suitable Depth to water table > 6'	Unsuitable Areas Adjacent to Drainageway		
8. Soil Permeability (Percolation Rate)	Provisionally Suitable Soils Moderate	Suitable Soils [illegible]		
9. Other				
10. Overall Rating	Provisionally Suitable Soils	Unsuitable		

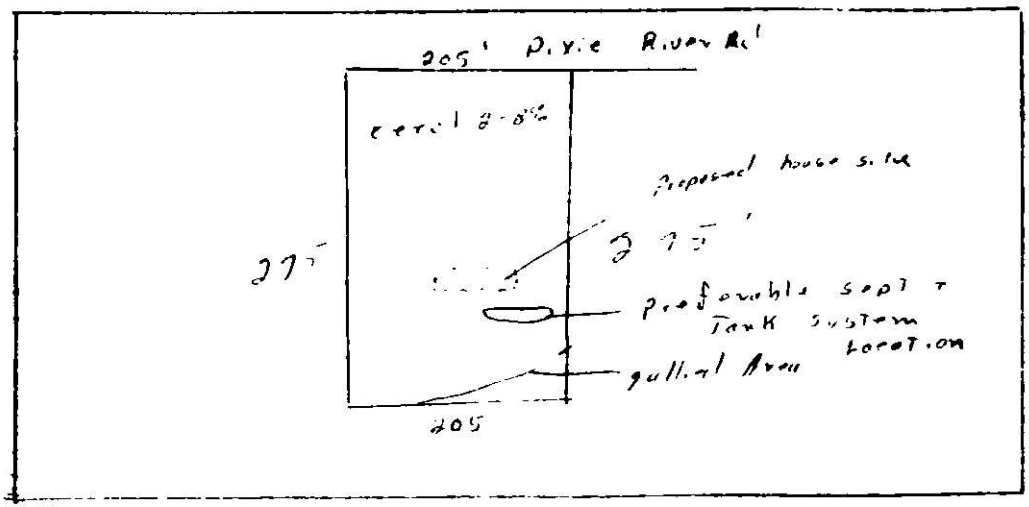
~~Remarks~~ Recommendations Based on this investigation, adequate area of provisionally suitable soil for the installation of a septic tank system was found on the lot. System design should be based on percolation rate of soil map unit system located in the provisionally suitable soil

See diagram on back

William A Marlin
Soil Scientist

3/18/75
EHD 539

DIAGRAM OF PROPERTY



3/18/75
EHD 539

Serial No. 1015

FTR No. 12725

T C No. P.O.141-171-02

Date Issued June 28, 1977

Map Date 9-1-70

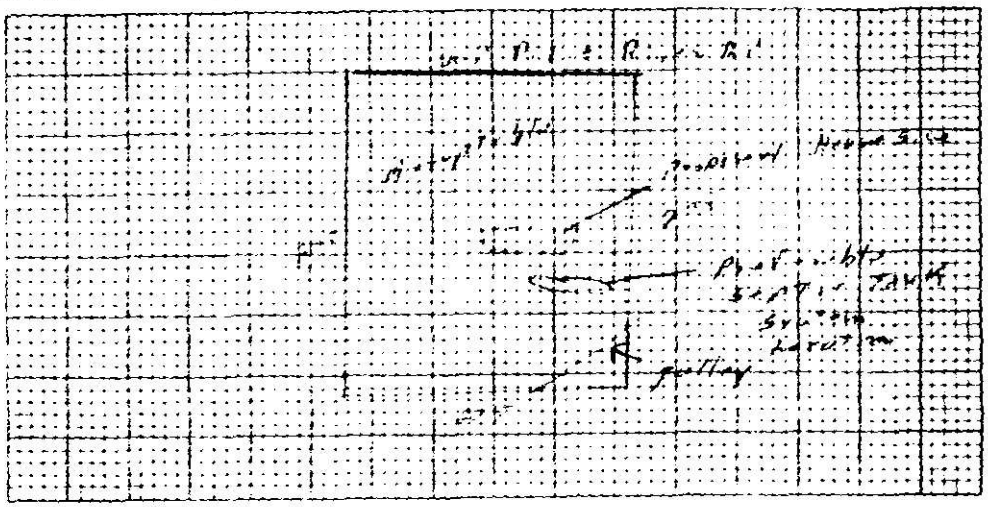
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Lemmond (LAST) Roger (FIRST) Dale (MIDDLE)

ADDRESS OF OWNER 7001 Woodstream Dr., Charlotte, NC ZIP 28210

LOCATION OF PROPERTY Dixie River Road (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO BLOCK NO.



PLOT PLAN

This is to certify that a soil investigation and percolation test was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil investigation was conducted on that portion of the lot as indicated on the above plot. **Provisionally Suitable**

The permeability rate determined by the investigation was **60 min/in.** The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption effluent discharge subject to the following terms and conditions:

1. A permit for the construction/repair of the wastewater treatment system shall be obtained from the Mecklenburg County Department of Environmental Health prior to any construction/repair work on the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health according to the information in the Table of Soil Rate Values listed above, and on the size and type of building for which the system is proposed.
3. The approval for the said lot is dependent upon the soil conditions encountered at the specific site for system installation as indicated on the above plot.
4. The approval for the said lot is dependent upon the soil conditions encountered at the specific site for system installation as indicated on the above plot. Should any changes occur in the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the soil indicated as acceptable for system installation unsuitable for installation, such changes shall prevent the approval from being used.

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 void if 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 or revised laws, rules, and regulations been in effect on the issue date.

John R. Adkisson
Environmental Health Director or Authorized Section Head

EHD 5-76 William R. Parker
Soil Scientist

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 6-15-77

ICAR(S) Application No. 12735

T C No. 4-12

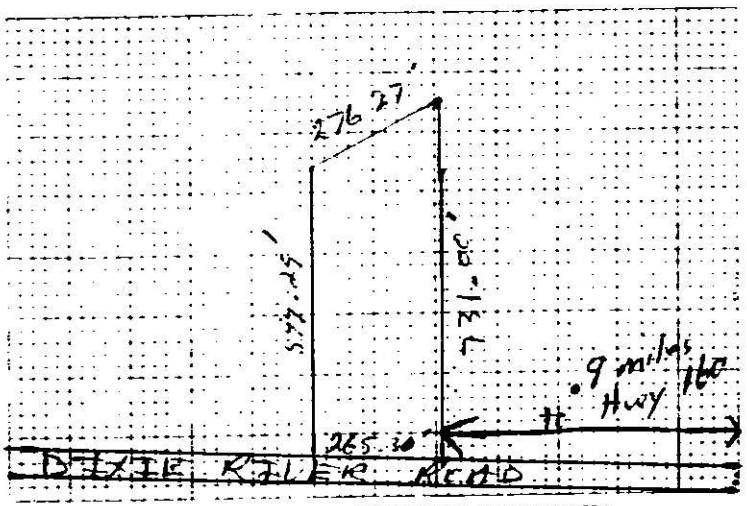
Map Date 9-1-1

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1) ✓ Install or Construct 2 Alter or Repair an individual septic tank wastewater treatment system with a subsurface soil absorption effluent discharge



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Tenant ✓ Yes ___ No
4) No. of Bedrooms 3
5) Business Use — Max No. Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ___ Yes ✓ No
8) Dishwasher ✓ Yes ___ No
9) Water Supply
A. Individual Well ✓
B. Governmental System ___
C. Community System
1. Well source ___
2. Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No
11) FmHA Case No. ___
12) VA Case No. ___

13) NAME OF OWNER LEMMOND (LAST) ROGER (FIRST) DALE (MIDDLE)

14) ADDRESS OF OWNER 7011 WOODSTOCK DR.

15) PHONE NO. Home 525-5512 Office 536-2828

16) LOCATION OF SYSTEM DIXIE RIVER ROAD (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 2936 AT PAGE 0718

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

6-15-77
DATE OF APPLICATION

Roger Dale Lemmond
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 0958

LA No. 12725

Date Issued June 28, 1977

T. C. No. P.0.141-171-02

Map Date 9-1-70

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Lemmond (LAST) Roger (FIRST) Dale (MIDDLE)

ADDRESS OF OWNER 7001 Woodstream Dr., Charlotte, NC ZIP 28210

LOCATION OF LOT Dixie River Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 12725. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

John R Atkisson

Environmentalist

Environmental Health Director, or Authorized Section Head

EHD 5-76

Environmental Health Department's Copy

Date Issued 8/4/77

Serial No. 0965

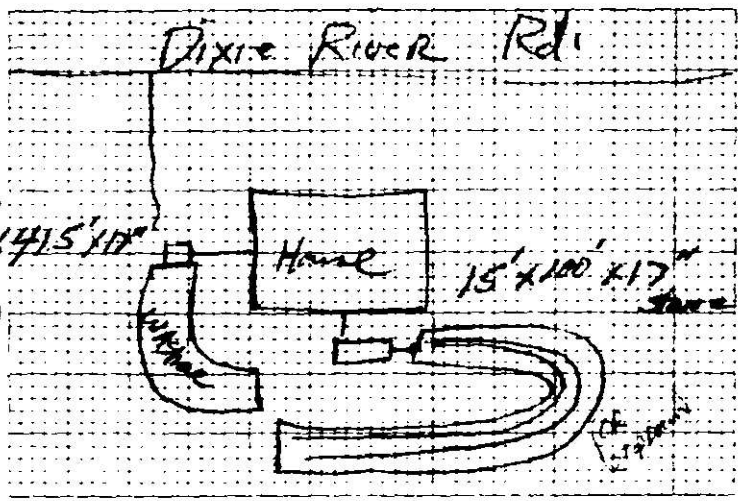
ICAR (S) Permit No. 12725

T C No 141-12102

Map Date 9-1-70

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, ___ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 12725, dated 6/20/77 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 10/20/77, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 60 min

Liquid Capacity of Tank 1500 gal

Tank Construction Precast

Absorption and or Nitrification Lines

Total Line Length 495' & 125'

Number of Lines 5 & 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Roger Dale Lemmond

LOCATION OF PROPERTY Dixie River Rd.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. **The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.**

Comments

Division or Section Head

Environmentalist Stephen J. Wood

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-5-76

Environmental Health Department's Copy

Date Issued 15 Nov 77 Serial No. 1169 C of A (s) No. 12725

T C No 141/21-02

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Lemmond (LAST) Roger (FIRST) Dale (MIDDLE)

Location of Property Dixie River Rd.

Application Number 12725 Permit Number 12725

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material PreCast

Total Length of Drain Tile 425 & 125' Number of Lines 5 & 3

Depth of Filter Material 17" Cover Depth 18"

Water Supply Source Well Distance from Water Source 50'

Excavation Inspected 15 Nov 77 (DATE) Tank Inspected 15 Nov. 77 (DATE)

Nitrification Field Inspected 15 Nov 77 (DATE)

Washing Machine Line Inspected, If Applicable 15 Nov. 77 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments Installed as permitted w/ stepdown

Stephen J. Ward
Environmentalist

EHD-5-76

Environmental Health Department's Copy