

4530 BEATTIES FORD RD

04117104

12/26/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
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North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section - 1636 Mail Service Center - Raleigh, NC 27699-1639 - Phone No. (919) 733-3221

WELL ABANDONMENT RECORD

WELL CONTRACTOR _____

WELL CONTRACTOR CERTIFICATION # _____

1. WELL USE (Check Applicable Box): Residential ☐ Municipal ☐ Industrial ☐ Agricultural ☐ Monitoring ☐ Recovery ☐ Heat Pump Water Injection ☐ Other ☑ If Other, List Use: Church use

2. WELL LOCATION: (Show a sketch of the location on back of form.)
Nearest Town: Charlotte County Mecklenburg
4530 Beatties Ford Rd. Quadrangle No. _____
(Road Name and Number, Community, Subdivision , Lot No.)

3. OWNER: Beatties Ford Road Church of Christ

4. ADDRESS: 4530 Beatties Ford Road

5. TOPOGRAPHY: draw, slope, hilltop, valley, flat

6. TOTAL DEPTH: Existing / at Purchase (circle one) DIAMETER 2"

7. CASING REMOVED:

feet	diameter
Ø	

8. DISINFECTION: 1 Gallon Bleach
(Amount of 70% hypochlorite used:)

9. SEALING MATERIAL:

Neat Cement
bags of cement _____
gallons of water _____

Sand Cement
bags of cement 4
gallons of water 8

Other
Type material _____
Amount _____

10. EXPLAIN METHOD EMPLACEMENT OF MATERIAL.
Poured into casing

11. DATE WELL ABANDONED June 1994

WELL DIAGRAM: Draw a detailed sketch of the well showing total depth, depth and diameter of screens remaining in the well, gravel interval, intervals of casing perforations, and depths and types of fill materials used.

I do hereby certify that this well was abandoned in accordance with 15A NCAC 2C, well construction standards, and that a copy of the record has been provided to the well owner.

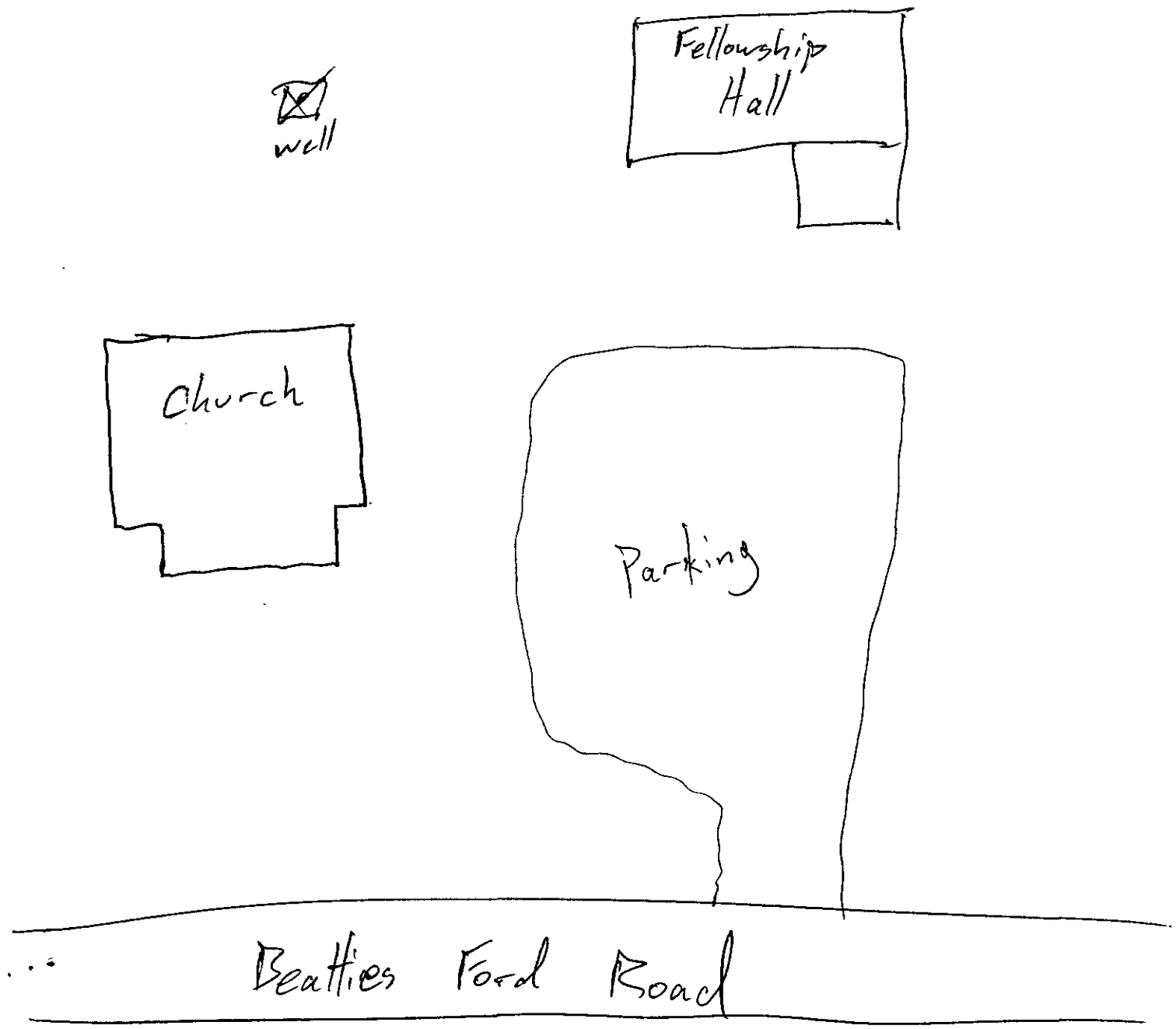
Signature of person abandoning the well John S. Ferguson Date 9/30/04

WELL LOCATION: Draw a location sketch on the reverse of this sheet, showing the direction and distance of the well to at least two (2) nearby reference points such as roads, intersections and streams. Identify roads with State Highway road identification numbers.

Submit original to the Division of Water Quality, Groundwater Section, one copy to the owner within 30 days from completion of abandonment.

041-171-04

GW-30 Revised 12/99


Fellowship Hall
well
Church
Parking
Beatties Ford Road

CERTIFICATE OF COMPLETION/OPERATION PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 1748B DATE: 6/3/04

TC: 041-171-04 ☑ L ☑ CRT

SERIAL 19342

Name of Owner BEATTIES FORD CHURCH OF CHRIST Juris.: _____

Address of Property 4530/4516 BEATTIES FORD RD. CHARLOTTE, NC 28216

Inspection Data:

Tank Material PCC 12/30/03

Total Length of Drainfield 267'

Number of Lines 3 @ 89'

Cover Depth 12"

Water Supply Source MUNICIPAL

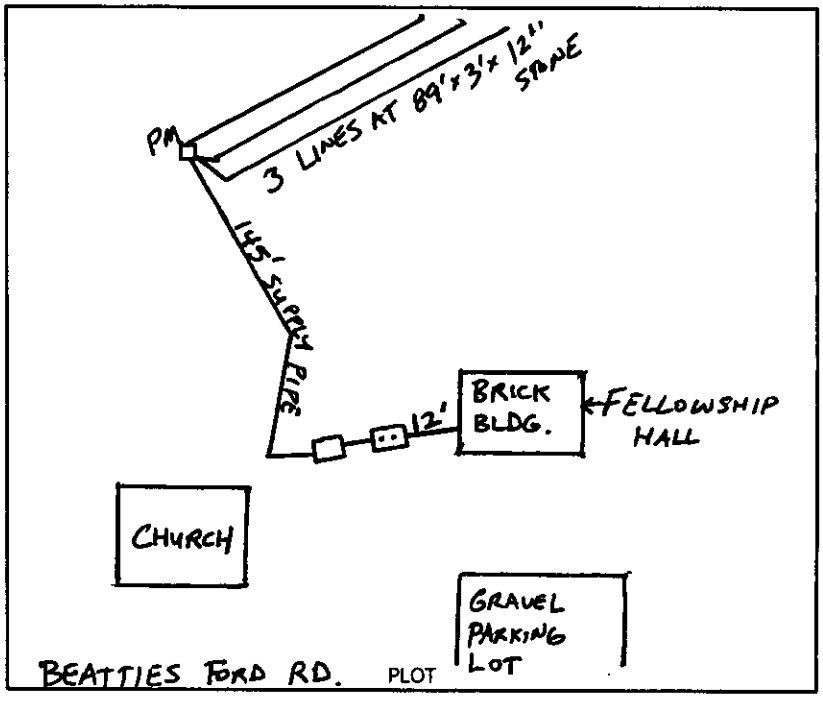
Distance to Water Source NA

Excavation Inspected 6/3/04

Tank(s) Inspected 6/3/04

Wash Line Inspected NA

High Water Alarm Inspected 6/3/04



Design 1500 ST/1000 PT/P1/801 S.F.T./CONV./12" STONE CTR# NORWOOD

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☐ in accordance with the permit issued ☒ as detailed in the plot above

and meets the provisions of 15A NCAC 18A. 1900, "Laws And Rules For Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. This issuance of this

☐ Certificate of Completion ☒ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 15A NCAC 18A. 1990 in addition to those listed below under "COMMENTS." This document 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.

Notice: Disturbance of the designated repair area may result in the suspension/revocation of this permit.

COMMENTS: * BAPTISTRY IN EXISTING CHURCH & BATHROOM ADDITION IN FELLOWSHIP HALL.

3 LINES AT 89' x 3' x 12" STONE [PRESSURE MANIFOLD DISTRIBUTION.

TYPE IIIb PUMP TO CONVENTIONAL

* ZOELLER MODEL 152-0002 EFFLUENT PUMP

Jerry Michie R.S.
Environmental Health Specialist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

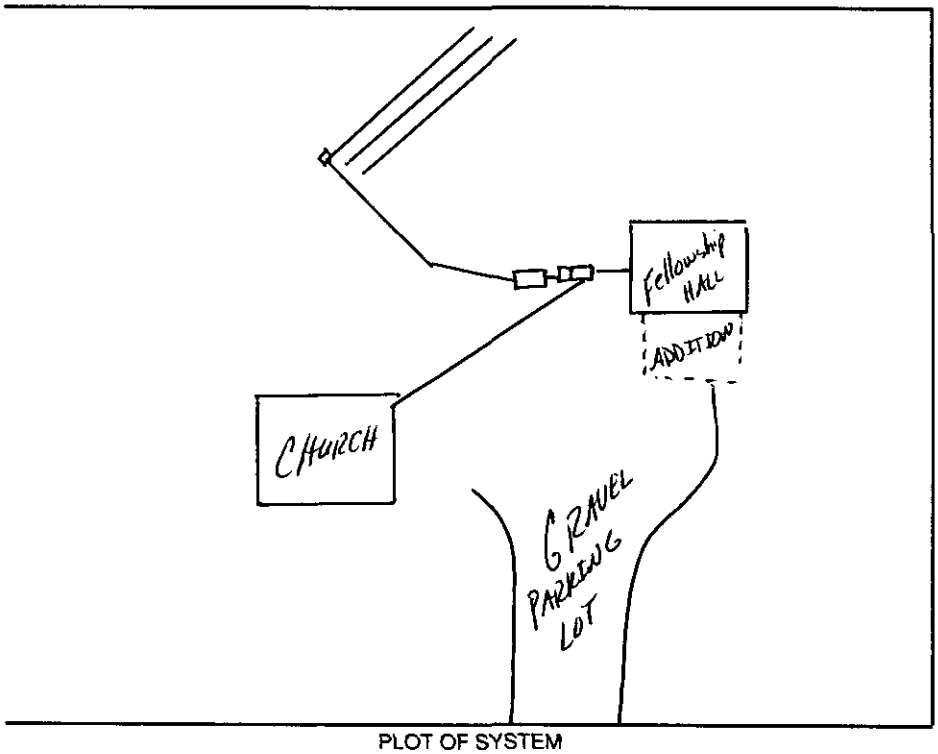
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 17483 DATE: 9/8/03

TC: 041-171-04 ☑ L

SERIAL 19745

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 the application dated 7/1/03. All work shall be completed on or before 10/8/03, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank 1000 gallons

Tank Construction PCC

Trench Depth 24"

Absorption and/or Nitrification Lines:

Trench Width 3' feet

Trench Walls Scored and Porous yes

Total Line Length 267' feet

Number of Lines 3 x 89'

Depth of Stone 12" inches

Distance from House >5' feet

Distance from Property Line >10' feet

Distance from Well >50' feet

NOTICE: This system shall not be installed while soils are in a wet condition.

NAME OF OWNER Berthis Ford Church of Christ

LOCATION OF PROPERTY 4530 Berthis Ford Road

Comments: Baptistry + Bathroom Addition
Install 3 lines x 89 x 3' x 12" stone
Type III b Pump to Conventional System

Tony Mick R.S.
Environmental Health Specialist

WHITE - HEALTH DEPARTMENT's COPY • CANARY - E.H.S. COPY • PINK - OWNER OR AGENT's COPY

00 X31182 ACS LD

FEE: 310 **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: 8/5/03 **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: 8/4/03 **PERMIT NO:** 1748B
PARCEL NO: 041-171-04

JOB LOCATION ADDRESS: 4530 Beatties Ford Road
PROPERTY OWNER: Beatties Ford Church of Christ
BUILDING CONTRACTOR: Lee Morgan, Inc.
SUBDIVISION NAME: NA
AUTHORIZATION ISSUED BY: Jimmy Mathis R.S. **DATE:** 8/4/03
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 1748B, AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE RULES GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL AND ANY OTHER APPLICABLE RULES AND LAWS.

2. AN INSTALLATION, CONSTRUCTION, ALTERATION AND/OR REPAIR APPROVAL MUST BE SECURED **PRIOR** TO INSTALLATION OF THE SEPTIC TANK SYSTEM. THE INSTALLER OF THE SYSTEM SHALL BE A REGISTERED SEPTIC TANK CONTRACTOR WITH MECKLENBURG COUNTY HEALTH DEPARTMENT.

3. ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY SUBJECT THIS AUTHORIZATION AND ASSOCIATED PERMIT(S) TO REVOCATION.

4. OTHER CONDITIONS: 100% Repair not required

OWNER CERTIFICATION

I CERTIFY THAT THERE HAVE BEEN NO ALTERATIONS IN SITE OR SOIL CONDITIONS OR MODIFICATIONS TO FACILITY, WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS FROM THOSE SPECIFIED IN THE ORIGINAL APPLICATION OR ASSOCIATED IMPROVEMENT PERMIT UNLESS AUTHORIZED IN WRITING BY THE MECKLENBURG COUNTY HEALTH DEPARTMENT. I ALSO UNDERSTAND THAT ANY SUCH ALTERATIONS, MODIFICATIONS, OR FALSE INFORMATION ARE GROUNDS FOR REVOCATION OF PERMITS AND AUTHORIZATION TO CONSTRUCT.

X [signature] 08/05/03
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

Permit Number: 1748B

CONDITIONS OF IMPROVEMENT PERMIT

Tax Number: 041-171-04

The IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be NO grading, filling or disturbance of the soil in the area of the septic tank system or repair area.

CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. The Construction Authorization is NOT transferable. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.

Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

Basement: ___ Yes ✓ No ___ Partial Basement

Type Primary Wastewater System
Type (circle one): I II (III) IV V VI

- ✓ Conventional
- ___ Prefabricated, permeable block panel system
- ___ Shallow Placed Conventional
- ___ Low Pressure Pipe
- ___ Large Diameter Pipe
- ___ Fill
- ___ Other
- ___ Innovative or Experimental:
  - ___ IWWS-93-1
  - ___ IWWS-93-2
  - ___ IWWS-94-1

0.5 Long-term acceptance rate	240 Max gallons/day wastewater flow	800 Absorption Area (sq ft)	9' Trench spacing (min. on centers)
NO Serviced by private well	1500 Gallon septic tank	267' Total trench length (ft)	24" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
~~Bedrooms in residence~~ Bathroom + Baphsty	1000 Gallon pump tank	12" Depth of stone	

Any surface waters present: NO Type: Minimum separation distance:

Site modifications required:

Additional Conditions: 100% Repair not required

Repair Area System Type
Type (circle one): I II (III) IV V VI

- ✓ Conventional
- ___ Prefabricated, permeable block panel system
- ___ Shallow Placed Conventional
- ___ Low Pressure Pipe
- ___ Large Diameter Pipe
- ___ Fill
- ___ Other
- ___ Innovative or Experimental:
  - ___ IWWS-93-1
  - ___ IWWS-93-2
  - ___ IWWS-94-1

800 Absorption Area (Sq ft) 267 Total Trench Length (Ft)	12" Depth of Stone Trench	9' Trench spacing (min. on centers)	24" Maximum Trench Depth

For existing system, enter the year originally installed:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws and Rules For Sewage, Treatment and Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

... No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and/or Repair Approval is granted by this Department.

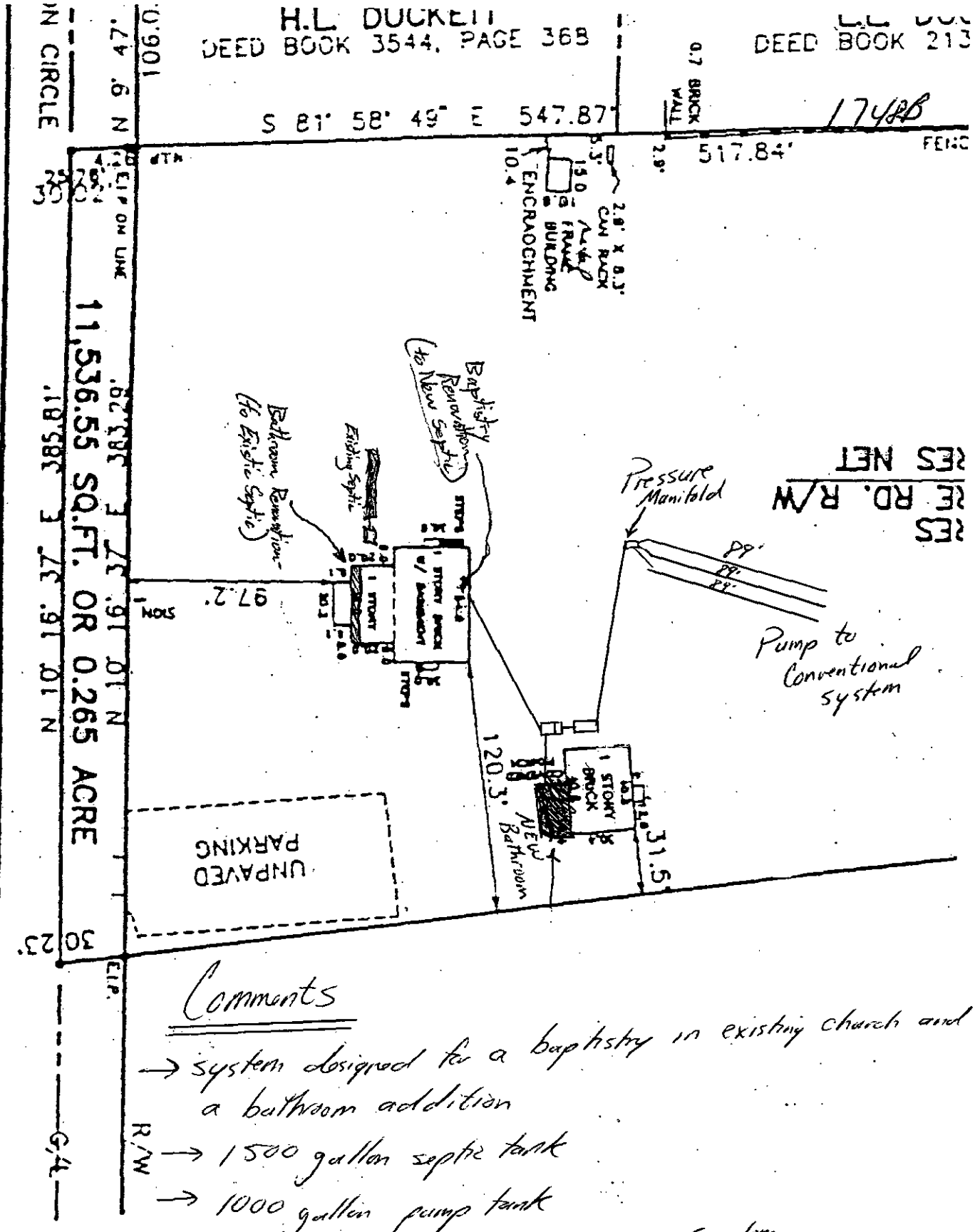
... This Improvement permit is transferable.

Tommy Michie R.S. 8/4/03
DEHNR Authorized Agent Date

[signature] 08/05/03
Owner/Agent Signature Date

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR.
SUITE 211
700 N. TRYON ST.
CHARLOTTE, N.C. 28202.
(704) 336-5102

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENTAL, HEALTH,
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION



Comments

→ system designed for a baptistry in existing church and a bathroom addition
→ 1500 gallon septic tank
→ 1000 gallon pump tank
→ Type III b pump to conventional system
→ Install 3 lines x 89' x 3 (267 TLF)
→ Install Pressure Manifold

X [signature] 08/05/03

Larry Medlin R.S. 8/4/03

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1
Property ID: 041-171-04
Lot #:
File #: 1748B
Code: 3

AOS

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Beatties Ford Church of Christ
Applicant: Jack Thomson
Address: 4530 Beatties Ford Road, Charlotte, N. C. 28216
Date Evaluated: 10/16/2003
Proposed Facility: Baptistry
Design Flow (.1949): Undetermined
Property Size: .1a
Location of Site: 4530 Beatties Ford Road
Property Recorded:

Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [ ] Auger Boring [x] Pit [ ] Cut
Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	LS, 12	0-6	GR/CL	FR/SEXP/SS/SP	>45" TO SOIL WETNESS	17	US	NONE	US, III
		6-17	SBK/CL	FR/SEXP/SS/SP					
		17-45	M/L	VFI/EXP/SS/SP					
2	"	0-4	GR/CL	FR/SEXP/SS/SP	>40" TO SOIL WETNESS	13	"	"	US, III
		4-13	SBK/C	FI/SEXP/S/P					
		13-40	MASSIVE	WEATHERED ROCK					

Description	Initial System	Repair System
Available Space (.1945)	US	
System Type(s)		
Site LTAR		

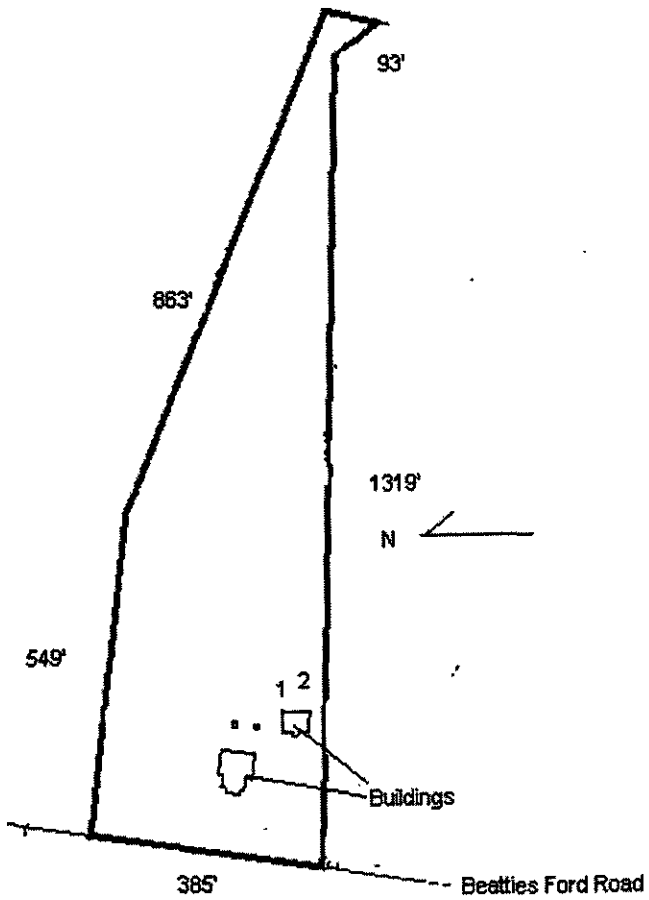
Other Factors (.1946): _____
Site Classification (.1948): UNSUITABLE
Evaluated By: W. R. Marlin, LSS, 10/20/2003. W R Marlin
Others Present: J. Thomson

FILE # 1748B

COMMENTS:

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 – 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 – 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 – 0.1		
		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE	MINERALOGY
SG-SINGLE GRAIN	SLIGHTLY EXPANSIVE
M-MASSIVE	
CR-CRUMB	EXPANSIVE
GR-GRANULAR	
SBK-SUBANGULAR BLOCKY	
ABK-ANGULAR BLOCKY	
PL-PLATY	
PR-PRISMATIC	



MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	10/15/03	**Amount:**	100.00
Receipt #:	18968	**Tendered:**	0.00
Check / Auth #:	CHARGE	**Returned:**	0.00
Received By:	CRAIGGY		

Account Information

Account #:	X31182
Contractor:	LEE MORGAN INC
Attn:	
Address:	P O BOX 32125
Address:	
City/State/Zip:	CHARLOTTE, NC 28232

Item	Description	Permit#	Quantity	Unit Price	Total Price
0702	Optional Site Evaluations 4530 Beatties Ford Road/file #1748B		1	100.00	100.00

Outstanding Balances

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
7,110.21	1,823.82				

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet: 1
Property ID: 041-171-04
Lot #:
File #: 1748B
Code: 2

AOS

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Beatties Ford Church of Christ
Applicant: Lee Morgan
Address: 4530 Beatties Ford Road, Charlotte, N. C.
Date Evaluated: 07/03/2003
Proposed Facility: Baptistry, church
Design Flow (.1949): 240gpd
Property Size: .5a. Inv.
Location of Site: 4530 Beatties Ford Road
Property Recorded:

Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [x] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	LS, 10	0-10	M/FILL		>27" TO SOIL WETNESS	27	N/A	NONE	US, III
		10-27	SBK/CL	FR/SEXP/SS/SP					
		27+	M/CL	"					
2	"	0-8	GR/CL	"	>38" TO SOIL WETNESS	38	"	"	PS, IV
		8-24	SBK/C	FI/SEXP/S/P					.25GPD/FT^2
		24-38	SBK/CL	FR/SEXP/SS/SP					
3	"	0-4	GR/CL	"	>48" TO SOIL WETNESS	48	"	"	"
		4-48	SBK/C	FI/SEXP/S/P					
4	"	0-5	GR/CL	FR/SEXP/SS/SP	>24" TO SOIL WETNESS	24	"	"	US, IV
		5-24	SBK/C	FI/SEXP/S/P					.125GPD/FT^2
5	"	0-5	GR/CL	FR/SEXP/SS/SP	>30" TO SOIL WETNESS	30	"	"	US, IV
		5-30	SBK/C	FI/SEXP/S/P					.25GPD/FT
6	"	0-6	GR/CL	FR/SEXP/SS/SP	>20" TO SOIL WETNESS	20	"	"	US, III
		6-30	SBK/CL	"					

Description	Initial System	Repair System
Available Space (.1945)	US	
System Type(s)		
Site LTAR	.3GPD/FT^2	

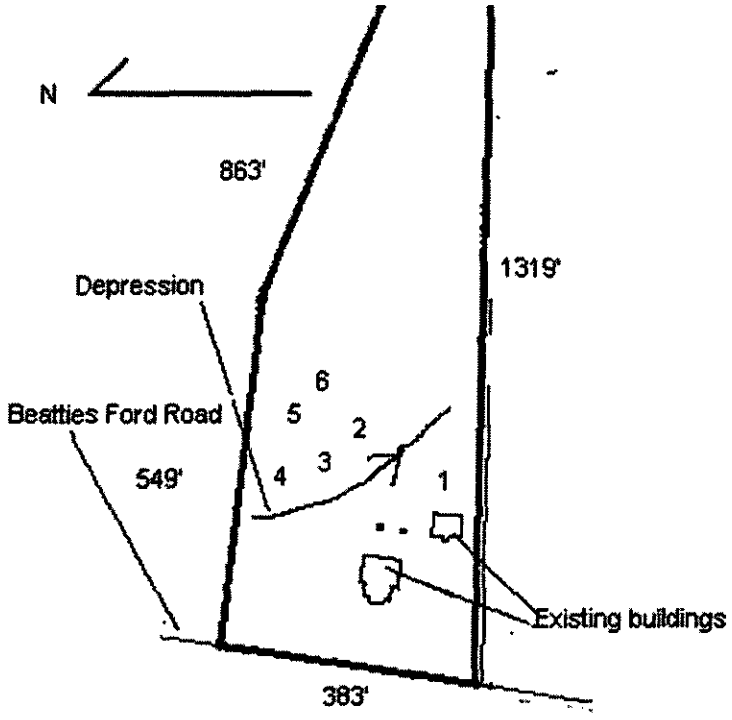
Other Factors (.1946): _____
Site Classification (.1948): UNSUITABLE
Evaluated By: W. R. Marlin, LSS, 7/3/2003, W. R. Marlin
Others Present: J. Thomson

FILE # 1748B

COMMENTS: Not 100% repair

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 – 0.6	FI-FIRM	S-STICKY
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T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
		SICL-SILTY CLAY LOAM			
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STRUCTURE	MINERALOGY
SG-SINGLE GRAIN	SLIGHTLY EXPANSIVE
M-MASSIVE	
CR-CRUMB	EXPANSIVE
GR-GRANULAR	
SBK-SUBANGULAR BLOCKY	
ABK-ANGULAR BLOCKY	
PL-PLATY	
PR-PRISMATIC	



FEE: 400.00 X31182
DATE: 7/1/03 GC

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR IMPROVEMENT PERMIT FOR COMMERCIAL/INDUSTRIAL SITE

[redacted] Paid in Full 400.00 X31182 10/15/03 1 CRT

TYPE APPLICATION: ✓ NEW SYSTEM ___ EXPANSION OF EXISTING SYSTEM ___ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: 17488

PROJECT TRACKING #:

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 041-171-04

STREET ADDRESS: 4530 Beatties Ford Road

LOT NUMBER:

TOWNSHIP (CHECK ONE):

___ 0 MECKLENBURG
✓ 1 CHARLOTTE
___ 2 DAVIDSON
___ 3 CORNELIUS
___ 4 PINEVILLE
___ 5 MATTHEWS
___ 6 HUNTERSVILLE
___ 7 MINT HILL

✓ COMMERICAL ___ INDUSTRIAL

DESCRIBE TYPE OF BUSINESS: Church

Square Footage of Facility: 2451

NUMBER OF EMPLOYEES: _____ PER SHIFT: ___ ___ ___

HOW WILL WATER BE USED IN THE FACILITY:

✓ TOILETS/URINALS
✓ HANDSINK
___ SHOWERS
___ FLOOR DRAINS

OTHER, PLEASE DESCRIBE: Baptistry

TYPE OF WASTEWATER:
✓ SEWAGE
___ INDUSTRIAL PROCESS WASTE WATER

An IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change.

IF EXPANSION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED ADDITION:

WATER SUPPLY (CHECK ONE):
___ COMMUNITY (C) ✓ MUNICIPAL (M) ___ PRIVATE WELL (P)
___ SHARED WELL (S) ___ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES	___ YES ✓ NO	WELL SPRINGS OR WATERLINES	___ YES ✓ NO
EXISTING WASTE WATER SYSTEMS	✓ YES ~~NO~~	DESIGNATED WETLANDS	___ YES ✓ NO
EASEMENTS OR RIGHT-OF-WAYS	___ YES ✓ NO		

BUILDING PLANS TO INCLUDE ALL PLUMBING, FLOOR DRAINS AND ALL SOURCES OF WASTEWATER DISCHARGE AND GRADING PLANS MAY BE REQUIRED DURING THE EVALUATION STAGE.

PROPERTY OWNER:
NAME: Beatties Ford Church of Christ (LAST) (FIRST) (MI)
ADDRESS: 4530 Beatties Ford Road
CITY: Charlotte STATE: N.C ZIP: 28216
DAYTIME PHONE: ( ) –

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: Lee Morgan Inc, Jack Thomson (LAST) (FIRST) (MI)
DAYTIME PHONE: (704) 201-1817

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 10/10/98

THE UNDERSIGNED, OWNER, OR LEGAL AGENT FOR THE 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: [signature] DATE: 07/01/03

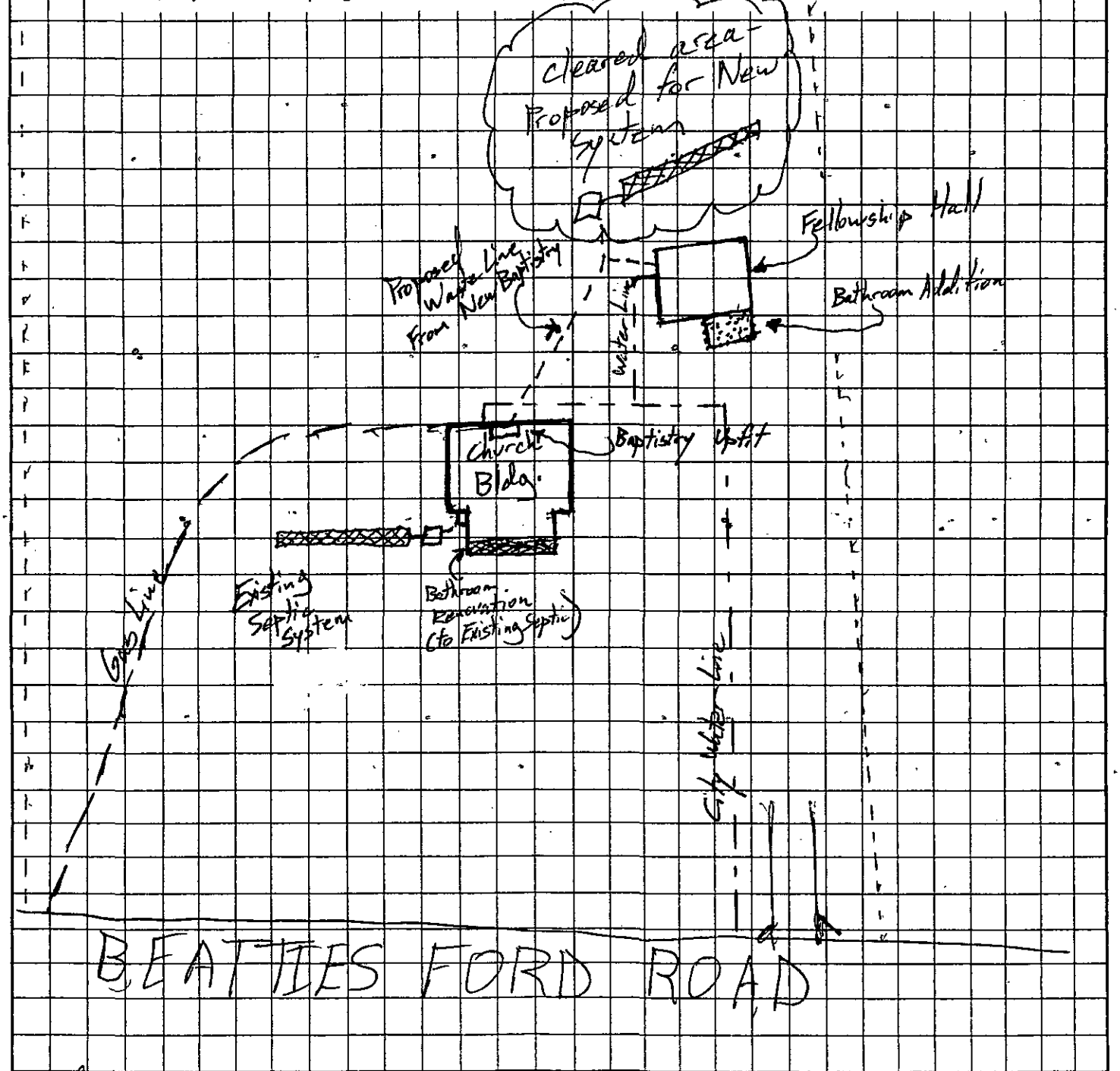
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 1748B

TC: 041-171-04

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.



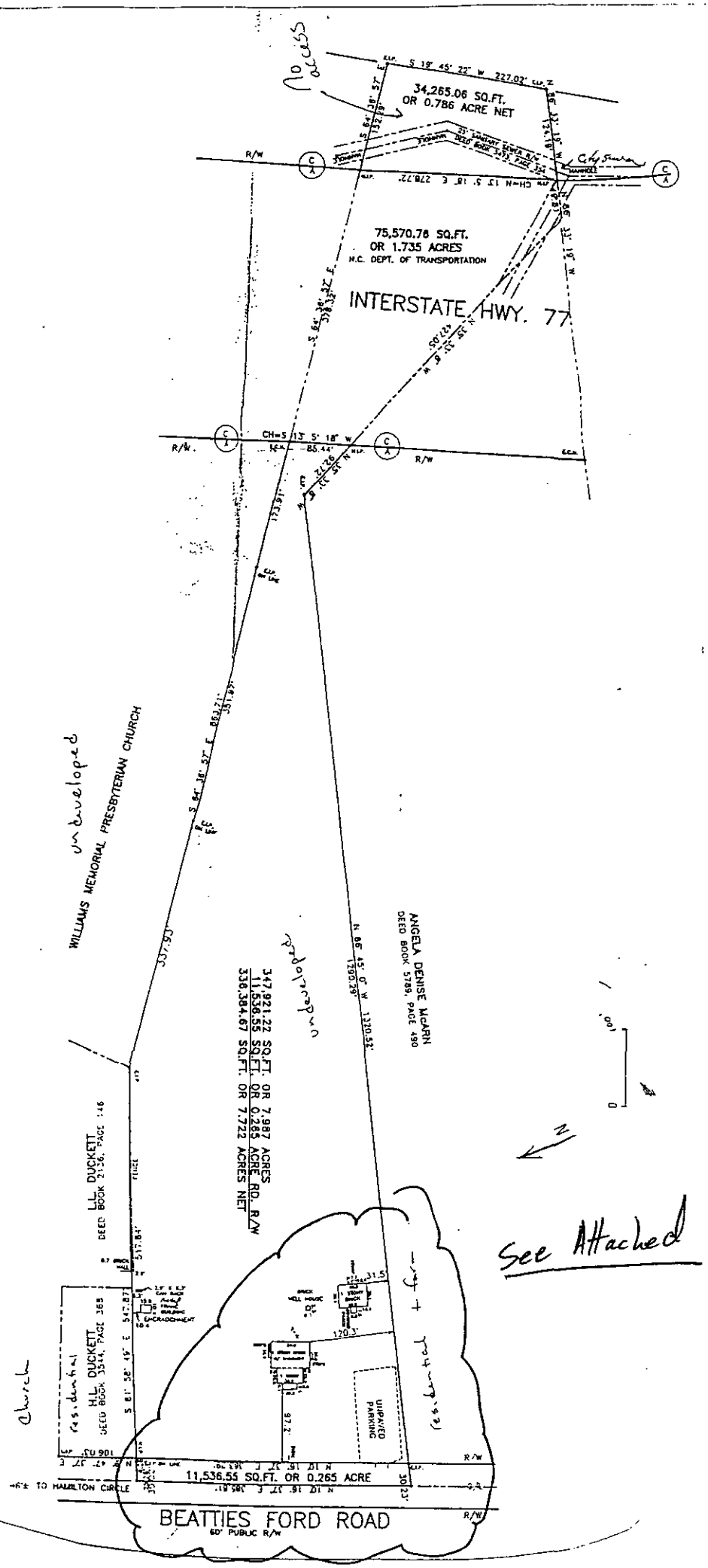
OWNER/AGENT SIGNATURE

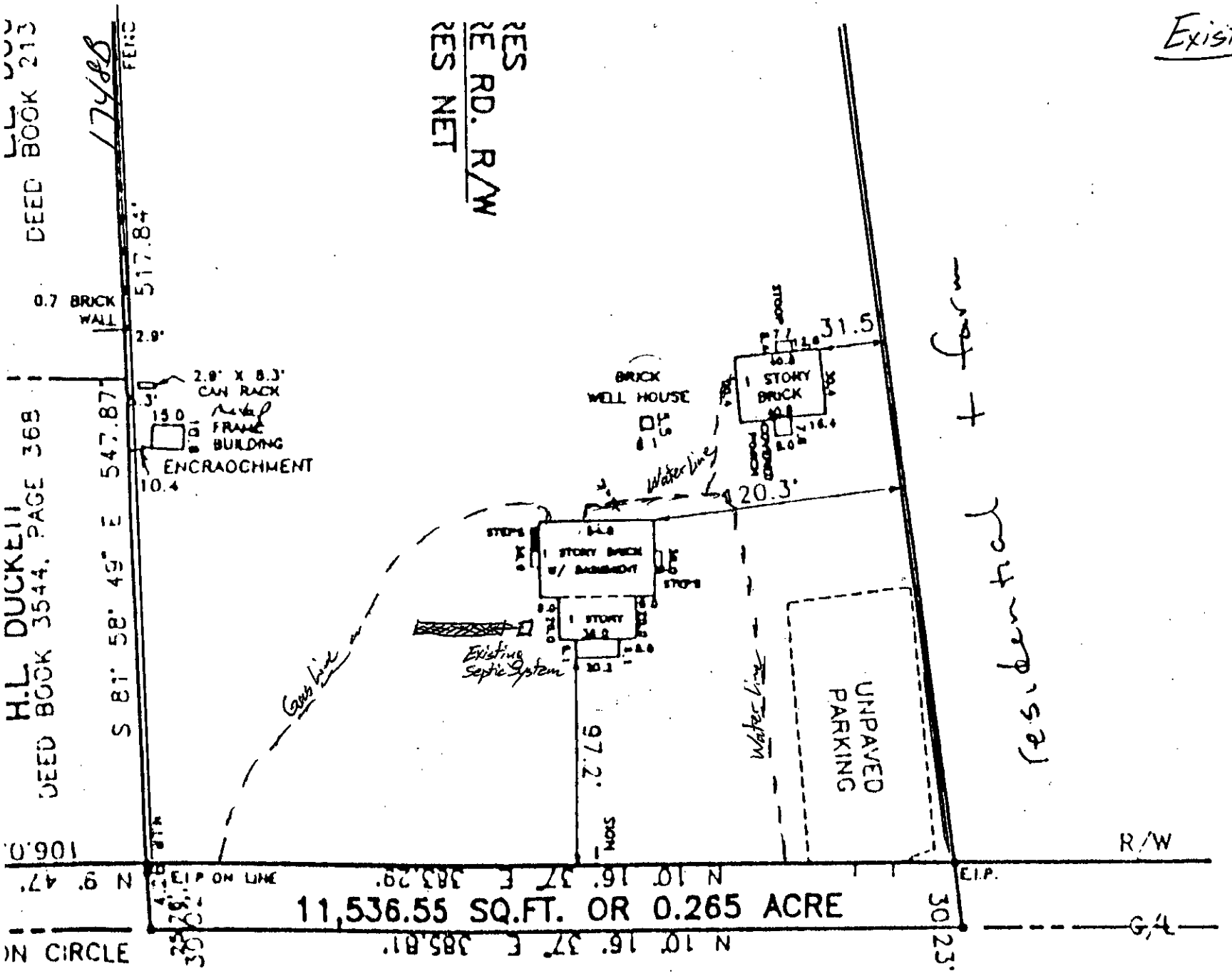
DATE 07/01/03

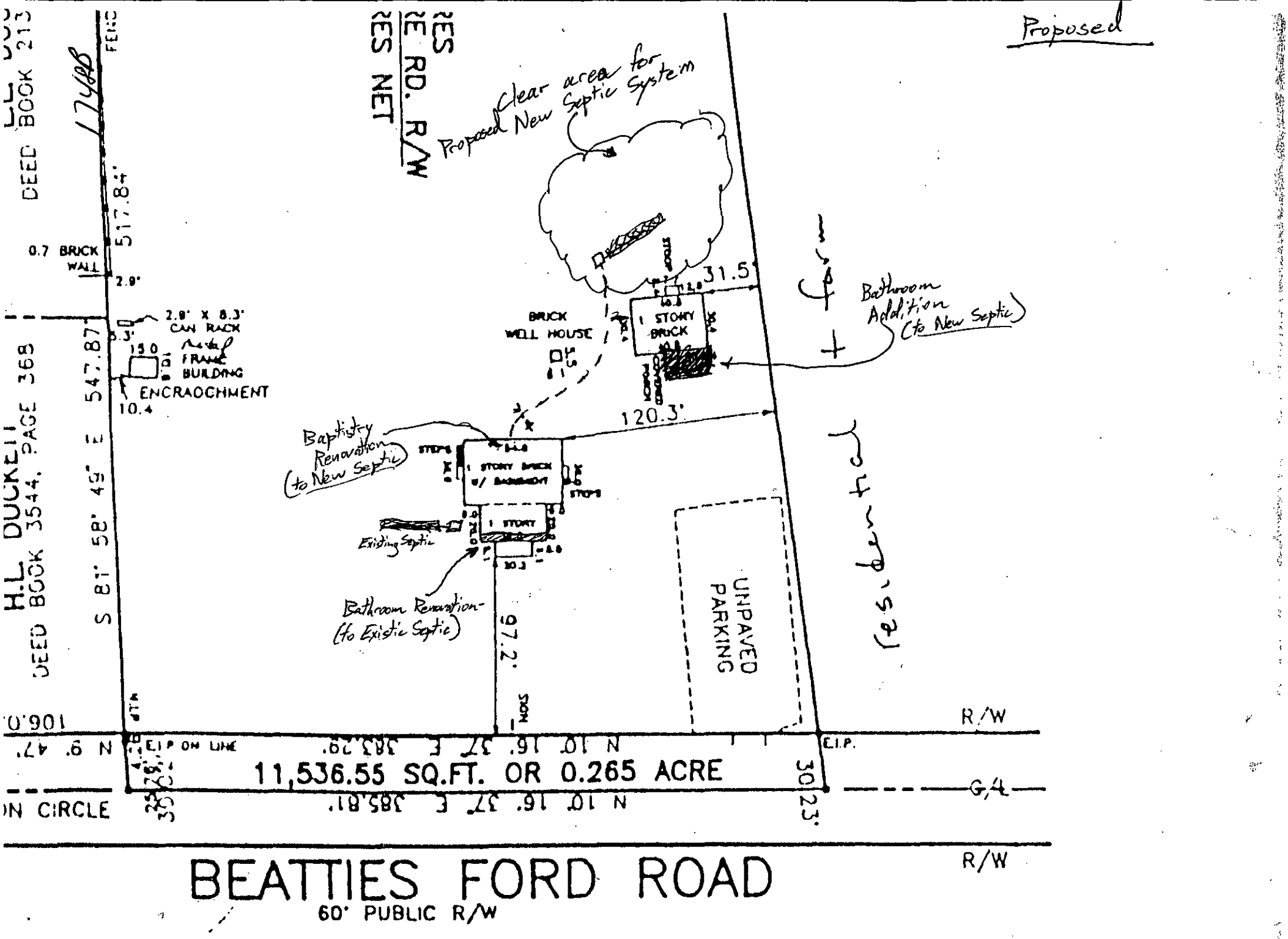
APPROVAL DATE _____

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

1748B


10 acres
34,265.06 SQ.FT.
OR 0.786 ACRE NET
75,570.78 SQ.FT.
OR 1.735 ACRES
N.C. DEPT. OF TRANSPORTATION
INTERSTATE HWY. 77
R/W
City Sewer
WILLIAMS MEMORIAL PRESBYTERIAN CHURCH
undeveloped
347,921.22 SQ.FT. OR 7.987 ACRES
11,536.55 SQ.FT. OR 0.265 ACRE RD. R/W
336,384.67 SQ.FT. OR 7.722 ACRES NET
ANGELA DENISE McARN
DEED BOOK 5789, PAGE 490
H.L. DUCKETT
DEED BOOK 2136, PAGE 148
H.L. DUCKETT
DEED BOOK 3544, PAGE 368
ENCROACHMENT
UNPAVED PARKING
11,536.55 SQ.FT. OR 0.265 ACRE
TO HAMILTON CIRCLE
BEATTIES FORD ROAD
60' PUBLIC R/W
church
residential
See Attached


Existing
DEED BOOK 213
FENCE
517.84'
0.7 BRICK WALL
2.9'
2.9' X 8.3' CAN RACK
FRAME BUILDING
ENCROACHMENT
10.4
S 81° 58' 49" E 547.87'
H.L. DUCKETT
DEED BOOK 3544, PAGE 369
BRICK WELL HOUSE
1 STORY BRICK
31.5'
Waterline
20.3'
1 STORY BRICK W/ BASEMENT
1 STORY
Existing Septic System
Gas Line
Water Line
UNPAVED PARKING
97.2'
R/W
E.I.P. ON LINE
E.I.P.
N 10° 16' 37" E 385.29'
11,536.55 SQ.FT. OR 0.265 ACRE
30.23'
N 10° 16' 37" E 385.81'
BEATTIES FORD ROAD
60' PUBLIC R/W


Proposed
Proposed Clear area for New Septic System
RES RE RD. R/W
RES NET
DEED BOOK 213
FENCE
517.84'
0.7 BRICK WALL
2.9'
2.8' X 8.3' CAN RACK
8.3'
15.0
FRAME BUILDING
ENCROACHMENT
10.4
547.87'
S 81° 58' 45" E
H.L. DUCKETT
DEED BOOK 3544, PAGE 368
BRICK WELL HOUSE
1 STORY BRICK
31.5'
Bathroom Addition (to New Septic)
120.3'
Baptistry Renovation (to New Septic)
1 STORY BRICK w/ BASEMENT
1 STORY
STEPS
Existing Septic
Bathroom Renovation (to Existic Septic)
97.2'
UNPAVED PARKING
Catawba St.
R/W
E.I.P. ON LINE
E.I.P.
N 10° 16' 37" E 383.29'
11,536.55 SQ.FT. OR 0.265 ACRE
N 10° 16' 37" E 385.81'
30.23'
G.A.
BEATTIES FORD ROAD
60' PUBLIC R/W
R/W

1748B

Church

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: = #1
COUNTY: 1748B
PO 047-171-04

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Northfield Baptist Church
ADDRESS: 6124 Stateroute Ave, Akron
PROPOSED FACILITY:
LOCATION OF SITE: 4530 Beutler Ford Rd
APPLICANT:
APPLICATION DATE:
PROPOSED DESIGN FLOW (.1949):
DATE EVALUATED:
PROPERTY SIZE: 17.44 ac.
PROPERTY RECORDED:
WATER SUPPLY: ☒ Private ☒ Public ☐ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFI CLAS & LT/
1	LS	0-6"	gr/cl	Fr/SE/SP/ss/sp	7.5YR 4/6	46"	N/A	None	PS .3gl/F2 IV
		6-46"	SBK/C	F:/SE/SP	TO Chroma 2				
2	LS	0-7"	gr/cl	Fr/SE/SP/ss/sp	7.5YR 4/6	46"	N/A	None	PS .3gl/F2 III
		7-46"	SBK/C	F:/SE/SP	TO Chroma 2				
3	LS	0-6"	gr/cl	Fr/SE/SP/ss/sp	7.5YR 4/6	45"	N/A	None	PS .3gl/F2 IV
		6-45"	SBK/C	F:/SE/SP/ss/sp	TO Chroma 2				
4	LS	0-5"	gr/cl	Fr/SE/SP/ss/sp	7.5YR 4/6	46"	N/A	None	PS .3gl/F2 IV
		5-46"	SBK/C	F:/SE/SP/ss/sp	TO Chroma 2				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): provisionally suitable 2-16-99
EVALUATED BY: William A. Mackie
OTHER(S) PRESENT: LSS

OMMENTS: Would need perc

LEGEND

use the following standard abbreviations

ANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR	LPP .1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope) V (Convex Slope) (Drainage Way) S (Debris Slump) P (Flood Plain) S (Foot Slope) (Head Slope) (Linear Slope) (Nose Slope) (Ridge) (Shoulder Slope) (Terrace)	I	S (Sand) LS (Loamy Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive) SEXP (Slightly Expansive) EXP (Expansive)	G (Single Grain) M (Massive) CR (Crumb) GR (Granular) SBK (Subangular Blocky) ABK (Angular Blocky) PL (Platy) PR (Prismatic)
	II	SL (Sandy Loam) L (Loam)	0.8 - 0.6	0.4 - 0.3		
	III	SI (Silt) SICL (Silty Clay Loam) CL (Clay Loam) SCL (Sandy Clay Loam) SLC (Silt Loam Clay)	0.6 - 0.3	0.3 - 0.15		
	IV	SC (Sandy Clay) SIC (Silty Clay)	0.4 - 0.1	0.2 - 0.05		
		O (Organic)	None			

MOIST	WET
VFR (Very Friable)	NS (Non-sticky)
FR (Friable)	SS (Slightly Sticky)
FI (Firm)	S (Sticky)
VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
EFI (Extremely Firm)	NP (Non-plastic)
	SP (Slightly Plastic)
	P (Plastic)
	VP (Very Plastic)

OTES

ORIZON DEPTH In inches below natural soil surface

EPTH OF FILL In inches from land surface

ESTRICTIVE HORIZON Thickness and depth from land surface

APROLITE S(suitable) or U(unsuitable)

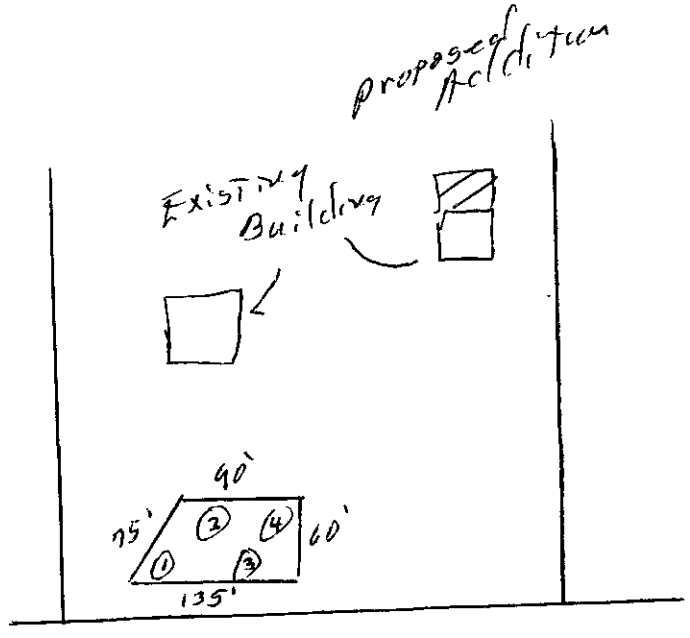
OIL WETNESS Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation

LASSIFICATION S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.

ong-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).



FEE: 100.00 CK # 697 DATE: 2/5/97 JC

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR IMPROVEMENT PERMIT FOR COMMERCIAL/INDUSTRIAL SITE

[redacted] | | CRT

TYPE APPLICATION: X NEW SYSTEM X EXPANSION OF EXISTING SYSTEM ___ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: 1748B

PROJECT TRACKING #:

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 041-171-04

STREET ADDRESS: 4530 Beatties Ford Rd

X COMMERICAL ___ INDUSTRIAL

DESCRIBE TYPE OF BUSINESS: Church Kitchen

Square footage of facility: Already in use (existing)

NUMBER OF EMPLOYEES: ___ PER SHIFT: ___

LOT NUMBER:

TOWNSHIP (CHECK ONE):

___ 0 MECKLENBURG
___ 1 CHARLOTTE
___ 2 DAVIDSON
___ 3 CORNELIUS
___ 4 PINEVILLE
___ 5 MATTHEWS
___ 6 HUNTERSVILLE
___ 7 MINT HILL

HOW WILL WATER BE USED IN THE FACILITY:

X TOLIETS/URINALS
___ HANDSINK
___ SHOWERS
___ FLOOR DRAINS

OTHER, PLEASE DESCRIBE:

An IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change.

use existing system CBT

TYPE OF WASTEWATER:

X SEWAGE
___ INDUSTRIAL PROCESS WASTE WATER

IF EXPANSION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED ADDITION:

Bath's (2) & (Baptismal Pool)

WATER SUPPLY (CHECK ONE):

___ COMMUNITY (C) ___ MUNICIPAL (M) ___ PRIVATE WELL (P)
___ SHARED WELL (S) ___ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES	___ YES ___ NO	WELL SPRINGS OR WATERLINES	___ YES ___ NO
EXISTING WASTE WATER SYSTEMS	___ YES ___ NO	DESIGNATED WETLANDS	___ YES ___ NO
EASEMENTS OR RIGHT-OF-WAYS	___ YES ___ NO		

BUILDING PLANS TO INCLUDE ALL PLUMBING, FLOOR DRAINS AND ALL SOURCES OF WASTEWATER DISCHARGE AND GRADING PLANS MAY BE REQUIRED DURING THE EVALUATION STAGE.

PROPERTY OWNER:	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: (LAST) Northdale Baptist Church (FIRST) (MI)	NAME: (LAST) (FIRST) (MI)
ADDRESS: 8104 [redacted] Statesville Ave	DAYTIME PHONE: ( ) ---
CITY: Charlotte STATE: NC ZIP: 28269	
DAYTIME PHONE: ( ) ---	

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? ___

THE UNDERSIGNED, OWNER, OR LEGAL AGENT FOR THE 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: Northdale Baptist Church By: (1) C Leonard Pope (2) Earl H Davis (3) Elbert Edmonson

Henry Tempson 398-1369

DATE: 2/2/97

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
TRUSTEES
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

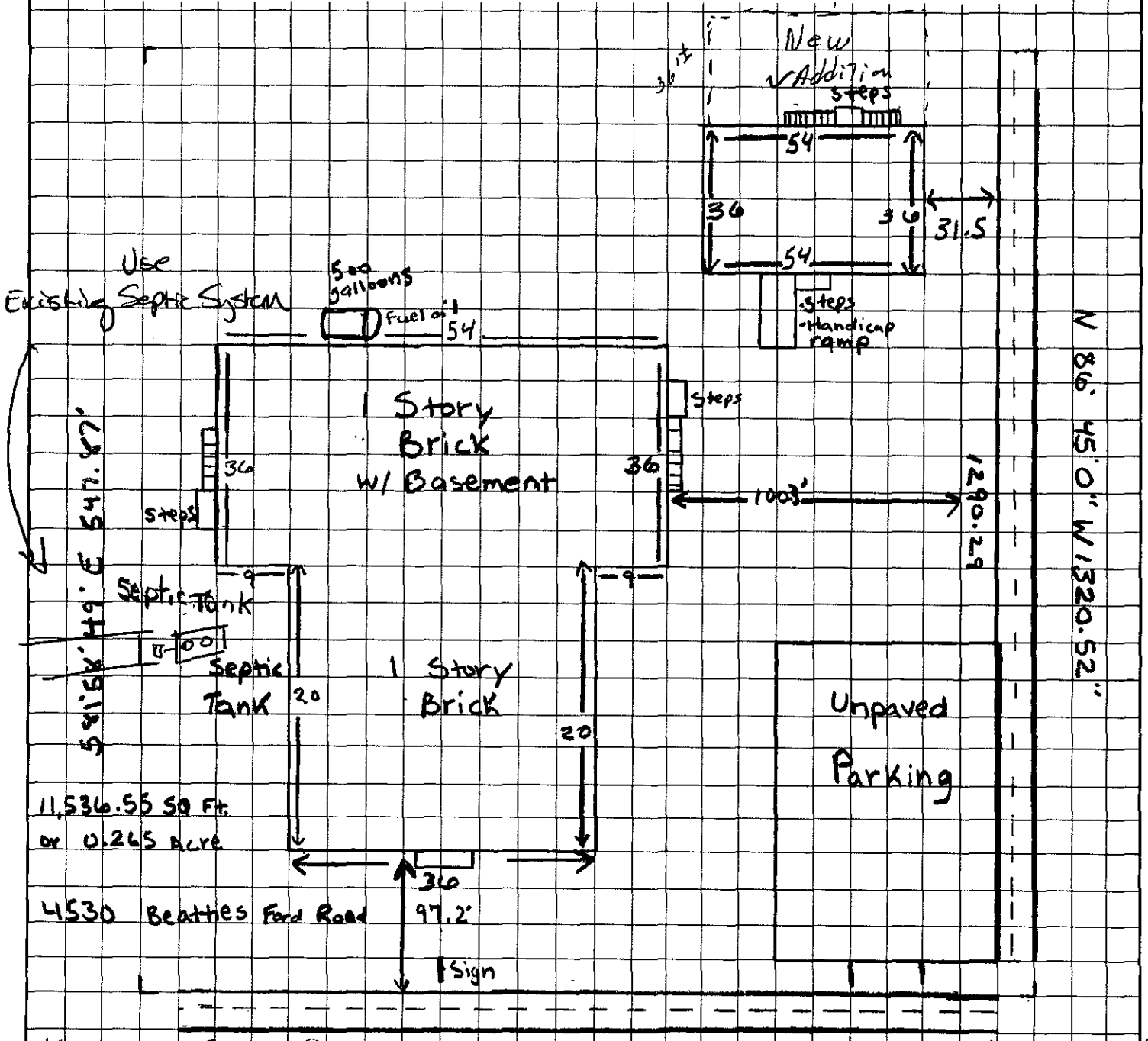
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 1748B

~~TC:~~ 041-171-04

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.



NORTHDALE BAPTIST CHURCH
By: (1) C Leonard Pope
(2) Paul H Davis
OWNER/AGENT SIGNATURE
(3) Elbert L Watson
TRUSTEES
DATE 2-2-97

APPROVAL DATE 2-24-97 J. Thompson, R.S.

White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy

Sewer to be provided by City of Charlotte WW# 31° 1748B

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

2/10 D

CK CRT X

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

PERSON FILING APPLICATION:

NAME: Northdale Baptist Church (last) (first) (mi)

ADDRESS: 8104 Statesville Ave PHONE: (__) _____

CITY: Charlotte, N.C. STATE: ZIPCODE:

Date:

PROPERTY OWNER:

NAME: _____ (last) (first) (mi)

ADDRESS: _____ PHONE: (__) _____

CITY: STATE: ZIPCODE:

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 041-171-04

STREET ADDRESS: 4530 Beatties Ford Rd

ZONING:

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
[] 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
X 1 Charlotte [] 3 Cornelius [] 5 Matthews [] 7 Mint Hill

TYPE APPLICATION (check one):

LOT NUMBER: LOT SIZE (in acres):

[redacted]

[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N)

X ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X) Baptismal Pool / Bathrooms

[redacted]

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: N/A NUMBER OCCUPANTS:

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY: 100 seats
Type Business Church # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) N Type removed

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
X Municipal (M) [] Other 'spring' (O)
[] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

The undersigned, owner, or legal agent for the 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: Date:

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

...No work shall be conducted on the septic tank system until an installation, Construction, Alteration and/or Repair approval is granted by this Department.

...This permit is not transferable.

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
X ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

...2-24-94 Use existing system for baptismal pool and bathroom addition. Kitchen already in service.

Environmentalist Date 2-24-94

WWATER : 122791