

5122 PLANTATION RIDGE RD

11322311

12/26/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

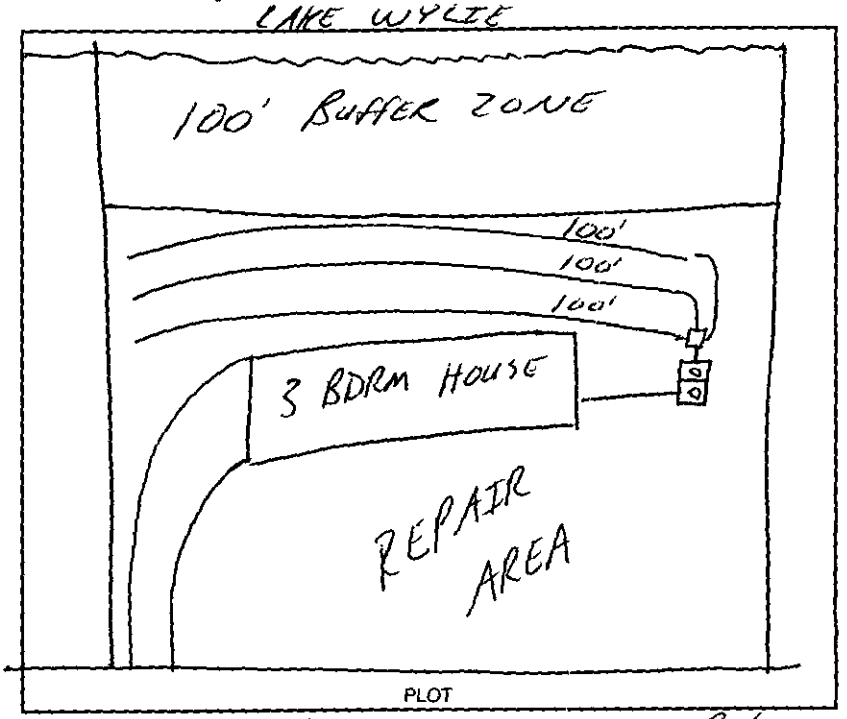
FILE: 1868B DATE: 01/23/01
TC: 113-221-14 ☒ L ☒ CRT
SERIAL

Name of Owner Dennis C. Coolsby Juris.:

Address of Property 5122 Plantation Ridge Road

Inspection Data:

Tank Material PCC
Total Length of Drainfield 300'
Number of Lines 3 @ 100'
Cover Depth 16"
Water Supply Source Community
Distance to Water Source >100'
Excavation Inspected 01/23/01
Tank(s) Inspected 01/23/01
Wash Line Inspected NA
High Water Alarm Inspected NA



Design 2001, 1500 ST, 900 SFT, INV, E-Z Flow CTR# Calvin Huffman

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: Three Bedroom House
3 Lines x 100' x 3' E-Z Flow
Type III g Innovative System

Tommy P. Mickelson
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: 1868B DATE: 01/12/01

TC: 113-221-14 ☒ L

SERIAL Nº 18629

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 11/4/99. All work shall be completed on or before 02/12/01, after which date this permit shall be null and void. The system shall meet all of the construction requirements of I5A 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.

Install according to submitted and approved plans

PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank NA 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 300' feet

Number of Lines 3 lines x 100'

Depth of Stone NA inches

Distance from House >5' feet

Distance from Property Line >10' feet

Distance from Well >100' feet
Community

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

NAME OF OWNER Dennis C. Coolsby

LOCATION OF PROPERTY 5102 Plantation Ridge Road

Comments: Three Bedroom House
Install 3 lines x 100' x 3'
Type IIIg Innovative System

Larry P. Nicholson
Environmental Health Specialist

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

W/W CK # 1092

FEE: 150.00 **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: 11-4-99 **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: 11-2-99 PERMIT NO: 1868B

PARCEL NO: 113-221-14

JOB LOCATION ADDRESS: 5122 Plantation Lodge Road

PROPERTY OWNER: Dennis C. Goolsby

BUILDING CONTRACTOR: Riverwalk Plantation Lot # 59

SUBDIVISION NAME:

AUTHORIZATION ISSUED BY: _____ DATE: 11-2-99

DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 1868B, 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: See Conditions of improvement permit

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.

_____ 11/4/99

SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

CONDITIONS OF IMPROVEMENT PERMIT

Permit Number: 18688 Tax Number: 113-221-14

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	
.3 Long-term acceptance rate	360 Max gallons/day wastewater flow	900 Absorption Area (sq ft)	9' Trench spacing (min. on centers)	
✓ Serviced by private well Community	1500 Gallon septic tank	300 Total trench length (ft)	36" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)	
3 Bedrooms in residence	1000 Gallon pump tank	N/A Depth of stone		
Any surface waters present: Type:		Minimum separation distance:		
Site modifications required:				
Additional Conditions: - Approval based upon plans submitted. - Keep all parts of system out of 100' lake buffer - Keep house in location as marked.				
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	
900 Absorption Area (Sq ft) 300 Total Trench Length (Ft)	N/A Depth of Stone Trench	9' Trench spacing (min. on centers)	20" 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.

Larry B. Thompson J.S. 11-2-99
DEHNR Authorized Agent Date

Owner/Agent Signature 11/4/99
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

IWWS-100195

Mecklenburg County
Health Department

Conditions of Improvement Permit

File Number: 1868 B
Site Address: 5122 Plantation Ridge Road

1. The wastewater treatment and disposal system permitted is an innovative system designed by Tim Whittaker. The septic system must be installed as designed and approved.
2. The repair is designated as a Type IIIb system. This would require the installation of a pump tank, effluent pump, simplex control panel.
3. Nitrification trenches shall be constructed as level as possible but in no case shall the fall in a single trench bottom exceed one-fourth inch in 10 feet as determined by an engineer's level or equivalent.
4. Any changes in the site must be pre-approved by the Mecklenburg County Environmental Health Department.
5. The wastewater treatment and disposal drain field area, including the designated repair areas, shall not be used for any of the following:

    - Grading or filling
    - Parking or driving heavy equipment in the area or subjecting the site to possible soil compaction
    - Construction staging area
    - Installation of lawn irrigation components
    - Installation of underground utilities or cables of any type
    - Burial of any debris or material
    - Utilizing the area for gravesites
    - Diversion of storm water runoff into this area

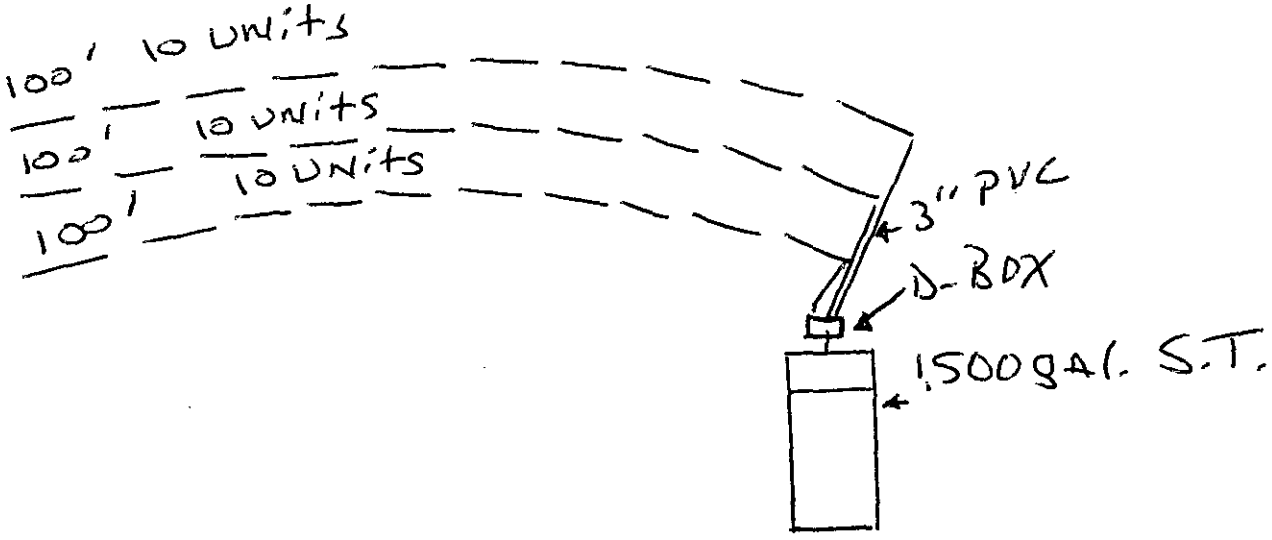
6. Septic system installer must be registered with Mecklenburg County prior to meeting for the required pre-construction conference.
7. The system owner shall have the contents of the septic tank checked, and the contents of the tank removed, periodically from all compartments, to ensure proper operation of the system. The contents of the septic tank shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.
8. All septic tank riser and effluent filter rules will apply to this system. It is strongly recommended that access risers be added to both ends of the septic tank, extending to at least finish grade. This will allow periodic inspection of the solids level in the tank as well as help facilitate the periodic cleaning of the effluent bio-filter.

Owner/Agent Signature _____ **Date** 11/4/99

MCHD.
File: 1868-B
Lot 59

(3) Bedrm. Gravity fed EEE-222 LAY
Septic Sys. Primary & Repair

*Primary Sys.
(3) 100' EEE-222 LAY LINES = 300'
(10) UNITS PER LINE = 30 UNITS



* TRENCH DEPTH 36" to TRENCH BOTTOM
* TRENCH WIDTH 36"
* INSTALL ON GRADE & CONTOUR.

NO SCALE

FOR REGISTRATION JUDITH A
REGISTER OF DEEDS
MECKLENBURG COUNTY, NC
1999 NOV 02 01:12 PM
BOOK: 10877 PAGE: 618-621 FEE: $12.00
INSTRUMENT # 1999197678

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

WASTEWATER TREATMENT AND DISPOSAL SYSTEM DESIGN AGREEMENT: 15A NCAC 18A .1948 AND ANY OF THE FOLLOWING RULES: .1956; .1957(a); .1957(b); or .1957(c); OR .1969

FILE # 1868-B Lot 59
PARCEL # 113-221-14

The undersigned, Dennis C. Goolsby, owner of property located at 5122 Plantation Ridge Rd., (the "site") and described in an instrument recorded in Book 10387 at Page 517-520, Mecklenburg Public Registry, hereby acknowledges that the undersigned applied to the Mecklenburg County Health Department (the "Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 15A NCAC 18A .1900 et seq.; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data, and other information which indicate to the Department that the septic tank system proposed by the undersigned is allowed by the rules; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation and maintenance of such septic tank system is the responsibility of the designer, owner, developer, installer, or user of the system, as applicable, and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further acknowledges that the following conditions will apply to the site:

- Any changes on the property may make the Improvement Permit Null and void and may make the Improvement Permit subject to revocation.

This instrument was prepared by: Dennis C. Goolsby
Mail after recording to: 103 Jones St Apt 6, Belmont, NC 28012

- Do not grade, cut, fill, pave, construct a building or deck, dig a well; install a swimming pool or otherwise cover or disturb the soil (except for planting and maintaining grass or other ground covers) in a manner which will adversely affect the repair area or area where the septic tank system is located.

- When a private certified operator is required, no improvement permit for the designated repair shall be issued unless there is a private certified operator to carry out this management program in the service area where the proposed system is to be located. (Refer to Rule .1961, "Maintenance of Sewage Systems," for further information.)

- Additional fees will be required according to the Mecklenburg County user fee schedule applicable at the time for the issuance of a repair permit for any subsequent repairs to the sewage treatment and disposal system or for installation of a replacement system.

- At the time repairs to the sewage treatment and disposal system are to be made or a replacement system installed, the regulations in effect at that time will govern the repairs or installation of a replacement system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees, and officials, as well as Mecklenburg County and its employees and officials, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand and seal, or if corporate, has caused this instrument to be signed in its corporate name by its duly authorized officers and its seal to be hereunto affixed by authority of its Board of Directors, this 29 day of October, 1999.

(Corporate Name)

By: _____

_____ President

ATTEST:

_____

_____ Secretary

(Corporate Seal)

Dennis C Goolsby (SEAL)

_____ (SEAL)

_____ (SEAL)

_____ (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF GASTON

I, Linda F. Roland, a Notary Public for said County and State, do hereby certify that Dennis C. Goolsby personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 29th day of October, 1999.

Linda F. Roland
Notary Public

My Commission Expires:
9-24-02

RBCWM:24751_1/8-30-95

Mecklenburg County
Health Department

December 30, 1998

Stover and Pearson, LLC
Pearson Properties
710 South Marieta
Gastonia, NC 28052

Re: Riverwalk Planation, Lot 59
File: 1868B
Parcel: 113-221-14PO

Dear Property Owners:

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is **UNSUITABLE** under Rules .1945 **AVAILABLE SPACE.** For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d), which reads as follows:

> A site classified as **UNSUITABLE** may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as **PROVISIONALLY SUITABLE** if the local health department determines that the substantiating data indicate that:
>
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate ground or surface water; and
> (3) the effluent will be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating date if requested by the local health department.

Please be advised that you have the right to an informal review by this department. You also have the right to appeal under G.S. 130A-24, and to have the appeal held in Mecklenburg County

If you have any questions regarding this matter, please call me at 336-5568.

Sincerely,

Larry B. Thompson, Jr., R.S.
Individual Water and Wastewater Systems

cc: Dennis Goolsby

FEE: 100.00 CK # 3804
DATE: 12/3/98 C

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

#7 (40) [ ] CRT

TYPE APPLICATION: ✓ NEW SYSTEM __ EXPANSION/ ALTERATION 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 #: ~~2787~~ 18688

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 113-221-14 PO

STREET ADDRESS: Lot 59, Plantation Ridge Rd

SUBDIVISION OR MOBILE HOME PARK NAME: River Walk Plantation

LOT NUMBER: 59

TYPE OF BUILDING (CHECK ONE):

__ SINGLE MOBILE HOME(S)
__ DOUBLE WIDE (D)
✓ HOUSE (H)
__ MODULAR HOME (M)
__ MULTIPLE FAMILY (U)
__ OTHER (O)

Jim Whittaker for D.G. 11/1/99

HEATED SQUARE FOOTAGE: ~ 2000

NUMBER OF BEDROOMS: 3 4 NUMBER OF OCCUPANTS: 4

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
__ ON SLAB
__ CRAWL SPACE
✓ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

TOWNSHIP (CHECK ONE):

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

CLOSING DATE Jan. 7, 1999

Jot checked was entire Repair
drawn 12-21-98

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

N/A

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES ✓ NO TYPE: _____

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
EXISTING WASTEWATER SYSTEMS __ YES ✓ NO
EASTMENTS OR RIGHT-OF-WAYS __ YES ✓ NO
WELL, SPRINGS OR WATERLINES __ YES ✓ NO
DESIGNATED WETLANDS __ YES ✓ NO

PROPERTY OWNER:

NAME: Stover & Pearson, LLC
(LAST) (FIRST) (MI)

ADDRESS: Pearson Properties 710 South Marrieta

CITY: Gastonia STATE: NC ZIP: 28052

DAYTIME PHONE: ( ) –

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: Goolsby, Dennis C.
(LAST) (FIRST) (MI)

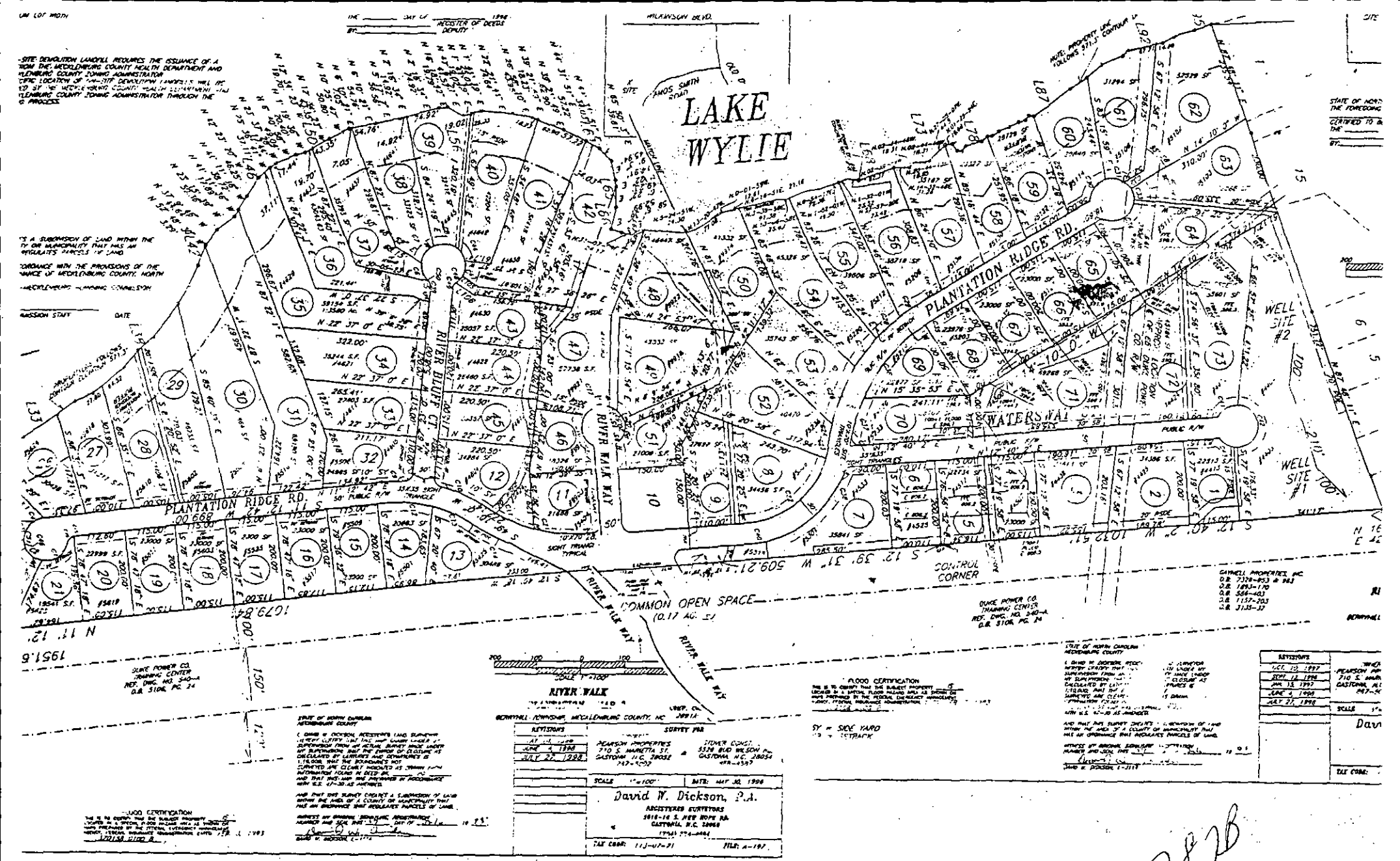
DAYTIME PHONE: 704 373-4137 (803 327-6238

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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: Dennis C Goolsby DATE: 12/7/1998

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


LAKE WYLIE
PLANTATION RIDGE RD.
RIVER BLUFF CT.
RIVER WALK WAY
WATERSVAL
COMMON OPEN SPACE
(0.17 AC. ±)
RIVER WALK
WELL SITE #1
WELL SITE #2
CONTROL CORNER
SIGHT TRIANGLE TYPICAL
SY = SIDE YARD
RIVER WALK
SURVEY FOR
PEARSON PROPERTIES
710 S. MARIETTA ST.
GASTONIA, N.C. 28052
David W. Dickson, P.A.
REGISTERED SURVEYORS
5816-16 S. NEW HOPE RD.
GASTONIA, N.C. 28056
SCALE 1"=100'
DATE: MAY 30, 1996
TAX CODE: 113-07-21
FILE: A-197
REVISIONS
OCT. 10, 1997
SEPT. 12, 1996
JAN. 15, 1997
JUNE 4, 1998
JULY 27, 1998
FLOOD CERTIFICATION
STATE OF NORTH CAROLINA
MECKLENBURG COUNTY
GAITHELL PROPERTIES, INC
D.B. 7329-853 & 943
D.B. 1893-170
D.B. 556-403
D.B. 1157-203
D.B. 3135-37
DUKE POWER CO.
TRAINING CENTER
REF. DWG. NO. 340-A
D.B. 5108, PG. 24
N 12° 39' 37" W 509.21'
S 12° 39' 37" W 509.21'
1079.84'
1951.6'
N 11° 12'
S 11° 12'
S 85° 40' 15" E
S 85° 40' 15" W
N 85° 40' 15" W
S 12° 40' 07" W 1032.47'
N 16° E 42'
S 77° 19' 53" E 195.33'
N 87° 46' 11" E
S 87° 46' 11" W
S 85° 52' 52" E 41.42'
S 85° 52' 52" W 41.42'
N 85° 52' 52" E 41.42'
N 85° 52' 52" W 41.42'
S 85° 40' 15" E 279.21'
S 85° 40' 15" W 279.21'
N 85° 40' 15" W 279.21'
N 85° 40' 15" E 279.21

Charlotte Paint Company, Incorporated

Post Office Box 765
Mt. Holly, NC 28120

704-827-1391 - Phone
704-822-0170 - Fax
1-800-666-2526 - Watts

Number of Pages: 2
(Including Transmittal)

DATE 10/29/99

Attention: Larry D Thompson Jr

Company's Name: Rock City Const

Reference:

Tax Number: 14 336 6844

Author's Name: Dennis Beckley

MESSAGE

Enclosed is price quote for Riverwalk Lot # 57

If you do not receive legible copy(s) of all pages, please telephone or telex immediately!

4

THIS IS TO CERTIFY THAT ON THE 1ST DAY OF APRIL 1999 AN ACTUAL SURVEY WAS MADE UNDER MY SUPERVISION OF THE PROPERTY SHOWN ON THIS PLAT AND THAT THE BOUNDARY LINES AND THE IMPROVEMENTS, IF ANY, ARE AS SHOWN HEREON. THIS PLAT MEETS THE MINIMUM STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA, BOARD RULE 1600 (21 NCAC 56) AND THE ERROR OF CLOSURE FOR THIS PARCEL DOES NOT EXCEED ONE (1) FOOT PER 10,000 FEET OF PERIMETER SURVEYED. NOR 20 SECONDS TIMES ITS LEAST COUNT OR THE SUM OF ANGLES TURNED.

David W. Dickens

David W. Dickens, PLS
3816-18 S. New Hope Road
Gastonia, N.C. 28054
(704) 824-0834

LAKE WYLIE

NOTE:
PROPERTY LINE FOLLOWS
CONTOUR ELEVATION 571.3

L9 L8 L7 L6 L5 L4 L3 L2 L1

N.I.P. F.I.P. F.I.P.

35' SETBACK

166.01' 166.01' 166.01'

(58) (59) (60)

100' UN-DISTURBED
WATERSHED BUFFER

N.I.F. E.I.P. N 87° 33' E 242.52'

6' SETBACK OLD PROPERTY LINE 6' SETBACK

147.05' VACANT 120.52'

L.I.P.

20' SETBACK 20.00'

E.I.P.

N.I.P. E.I.P. N.I.P.

20.00' S 14° 10' 01" E 115.00' S 14° 10' 01" E 105.25'

PLANTATION RIDGE RD.
(50' R/W)

L1	S 20° 33' 53" W	11.31'
L2	S 35° 17' 45" E	13.62'
L3	S 4° 39' 48" W	36.12'
L4	S 13° 46' 17" E	25.50'
L5	S 4° 32' 51" E	26.02'
L6	S 11° 55' 26" E	18.25'
L7	S 4° 30' 34" W	10.20'
L8	S 25° 1' 4 E	17.09'
L9	S 3° 32' 51" W	13.71'

SURVEY OF
[illegible] TOWNSHIP, MECKLENBURG COUNTY, NC

DENNIS GODSBY

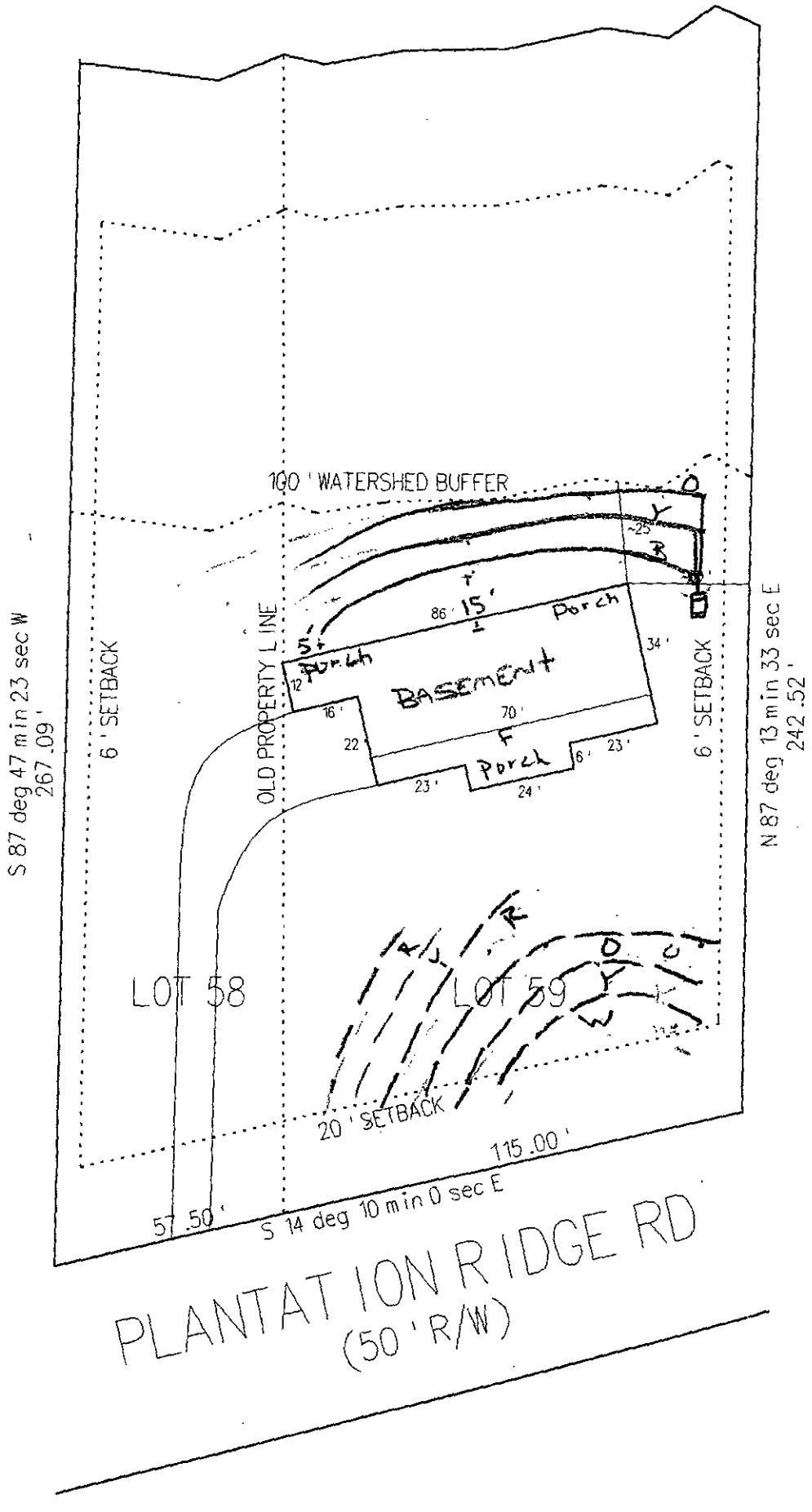
SCALE 1" = 40'

THIS IS TO CERTIFY THAT THE SUBJECT PROPERTY IS LOCATED IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION, DATED FEB. 2, 19[illegible]

3501SB 0100 B

Recieved 10-29.99

LAKE WYLIE



· Hold For ° Survey of house on lot

MCHD
File 1868-B
Lot 59
River Walk Plantation

* (3) Bedrm. Gravity Fed (PPBPS)

SYSTEM TYPE:
- CONVENTIONAL
- CONVENTIONAL (SHALLOW PLACEMENT)
- 8-INCH PPBPS-GRAVITY DISTRIBUTION
- 8-INCH PPBPS-PRESSURE DISTRIBUTION
- * 16-INCH PPBPS-GRAVITY DISTRIBUTION
- 16-INCH PPBPS-PRESSURE DISTRIBUTION
- LPPS
- OTHER

SPECIALIZED EQUIPMENT OR REQUIREMENTS:

DROP BOX	WELL ABANDONEMENT
1 - DISTRIBUTION BOX	EASEMENT
DIPPER BOX	LOT COMBINATION/SURVEY
FLOW DIVIDER	EARTHEN SURFACE SWELL
WASH BOX	FRENCH/CURTAIN DRAINS
SPECIAL FITTINGS	GREASE INTERCEPTOR
PRESSURE MANIFOLD	PUMP TANK
SIPHON	SAPROLITE TEST
MULTIPLE PUMPS	
OTHER	

(1) - 1,500gal. SEPTIC Tank

* Flow Dividers (if required)

PPBPS
Primary Septic Sys.

LINE	#PANELS PER LINE	#HOLES PER PANEL	HOLE SIZE	HOLE SPACING	LINE HEAD	LINE LENGTH	HOLE FLOW	PER MINUTE LINE FLOW
L1	9	1		4.3		40'		
L2	9	1		4.3		40'		
L3	9	1		4.3		40'		
L4	9	1		4.3		40'		
L5	9	1		4.3				
Totals=	45 panels					200'		

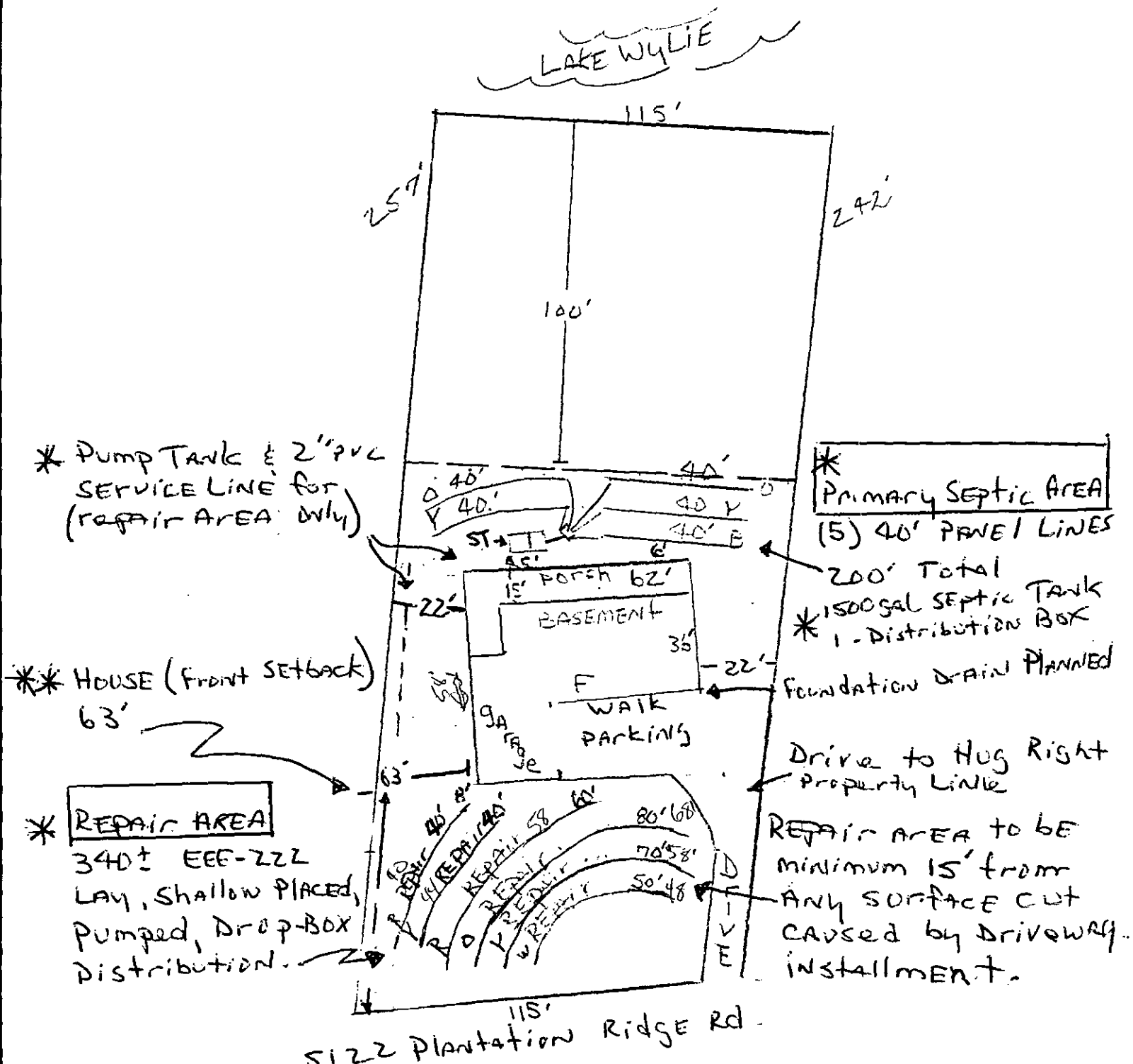
REPAIR Septic Sys.

* EEE-ZZZ Lay (2012 Shallow Placed) pumped sys. 340' + shown as repair area. Would require Drop-Box Distribution.

Twhittaker 866-9540

* (3) Bedrm. Gravity (PPBPS) Septic Plan. 200' PANEL. (Primary)
EEE-222 Lay (Repair)

MLHD.
FILE: 1868-B
Lot 59
River Walk Plantation



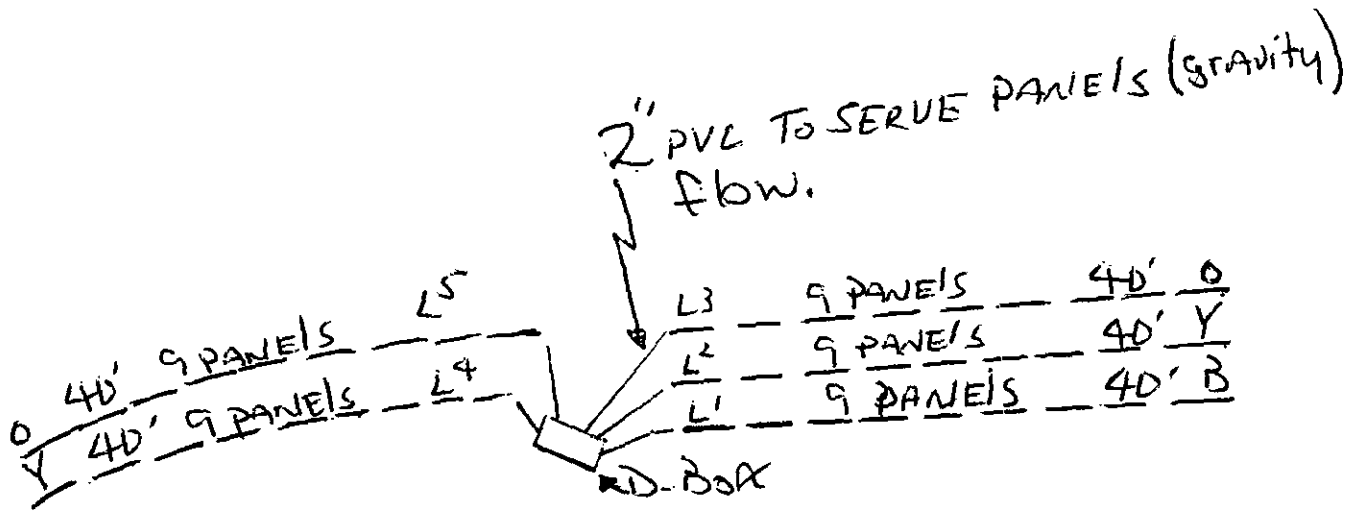
Revised
T. Whitley
866-9540
4D

SPECS:

File: 1868-B

*(3) Bedrm. Gravity fed. (PPBRS) 200'
SEPTIC PLAN. EEE-ZZZ LAY REPAIR (pumped)

1,500 gal. SEPTIC TANK
(1) Distribution Box
(5) 40' PANEL LINES = 200'
(9) PANELS PER LINE = 45 PANELS Total



* MCHD may require that speed levels be placed into D-Box to equalize flow to panel lines.

* Riser Requirement applies. (Installers choice of approved model) Filter Rule Applies. *
* Pump Tank requirements Apply should repair be needed.

NOT SCALED

Submitted 2-16-99
Sitevisit 2-17-99

Denied Approval

Not enough space as marked

MCHD
File 186B-B
Lot 59
River Walk Plantation

* (3) Bedrm. Gravity Fed (PPBPS)

SYSTEM TYPE:
- CONVENTIONAL
- CONVENTIONAL (SHALLOW PLACEMENT)
- 6-INCH PP6PS-GRAVITY DISTRIBUTION
- 6-INCH PP6PS-PRESSURE DISTRIBUTION
- * 16-INCH PP6PS-GRAVITY DISTRIBUTION
- 16-INCH PP6PS-PRESSURE DISTRIBUTION
- LPPS
- OTHER

SPECIALIZED EQUIPMENT OR REQUIREMENTS:

DROP BOX	WELL ABANDONEMENT
1 - DISTRIBUTION BOX	EASEMENT
DIPPER BOX	LOT COMBINATION/SURVEY
FLOW DIVIDER	EARTHEN SURFACE SWELL
WASH BOX	FRENCH/CURTAIN DRAINS
SPECIAL FITTINGS	GREASE INTERCEPTOR
PRESSURE MANIFOLD	PUMP TANK
SIPHON	SAPROLITE TEST
MULTIPLE PUMPS	
OTHER	

1 - 1,500gal. SEPTIC Tank

* Flow Dividers (if required)

PPBPS
Primary Septic Sys.

LINE	#PANELS PER LINE	#HOLES PER PANEL	HOLE SIZE	HOLE SPACING	LINE HEAD	LINE LENGTH	HOLE FLOW	PER MINUTE LINE FLOW
L^1	9	1		4.3		40'		
L^2	9	1		4.3		40'		
L^3	9	1		4.3		40'		
L^4	9	1		4.3		40'		
L^5	9	1		4.3				
Totals=	45 panels					200'		

REPAIR Septic Sys.

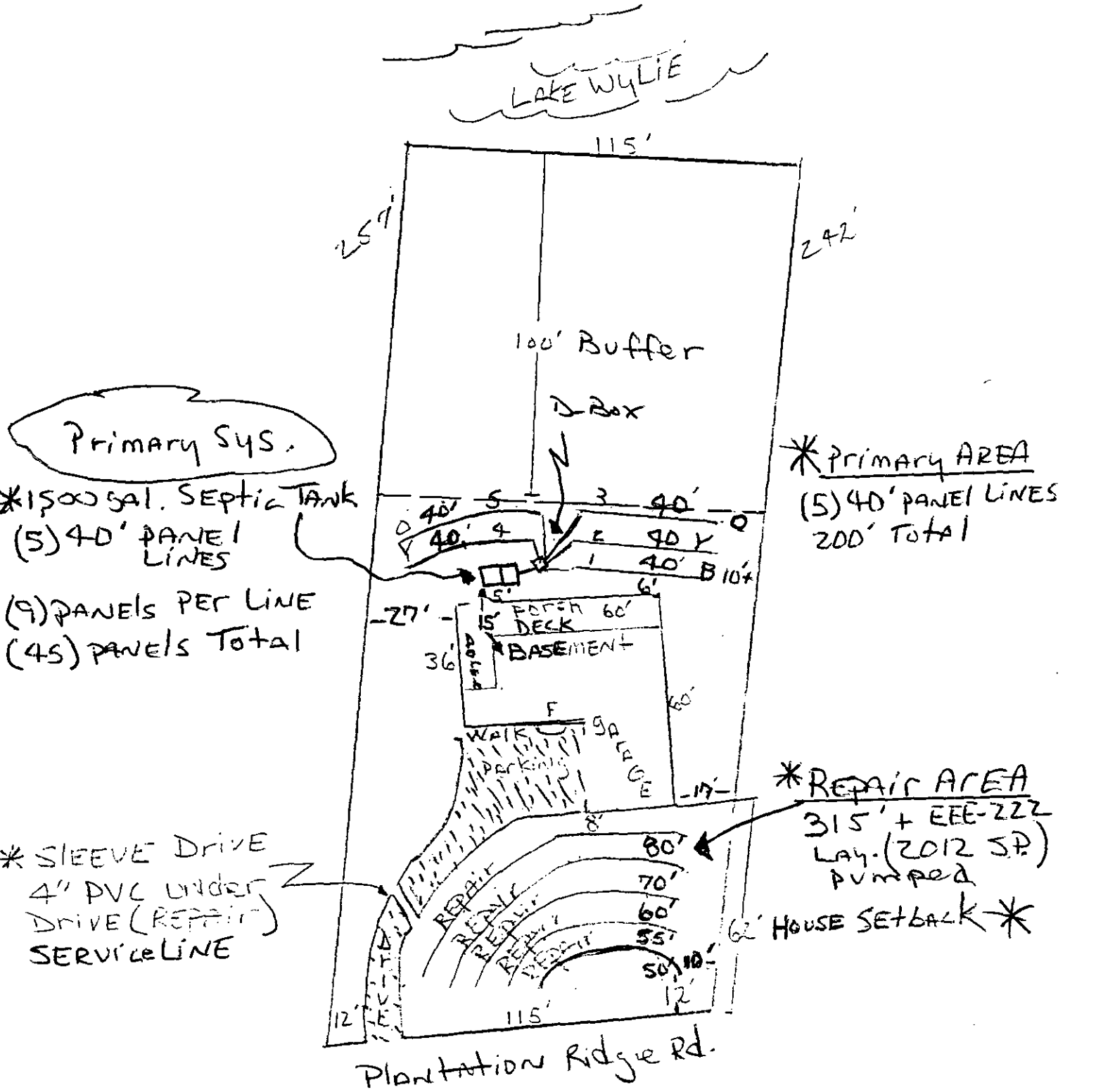
* EGE-222 Lay (2012 Shallow Placed) pumped sys. 315' + shown as repair area.

T. Whitaker 866-9520

* (3) Bedrm. Gravity (PPBPS) Septic Plan. 200' Total

EEE-222 Lay Repair

MLHD
File: 1868-B
Lot 59
River Walk Plantation



TWH 866-9540

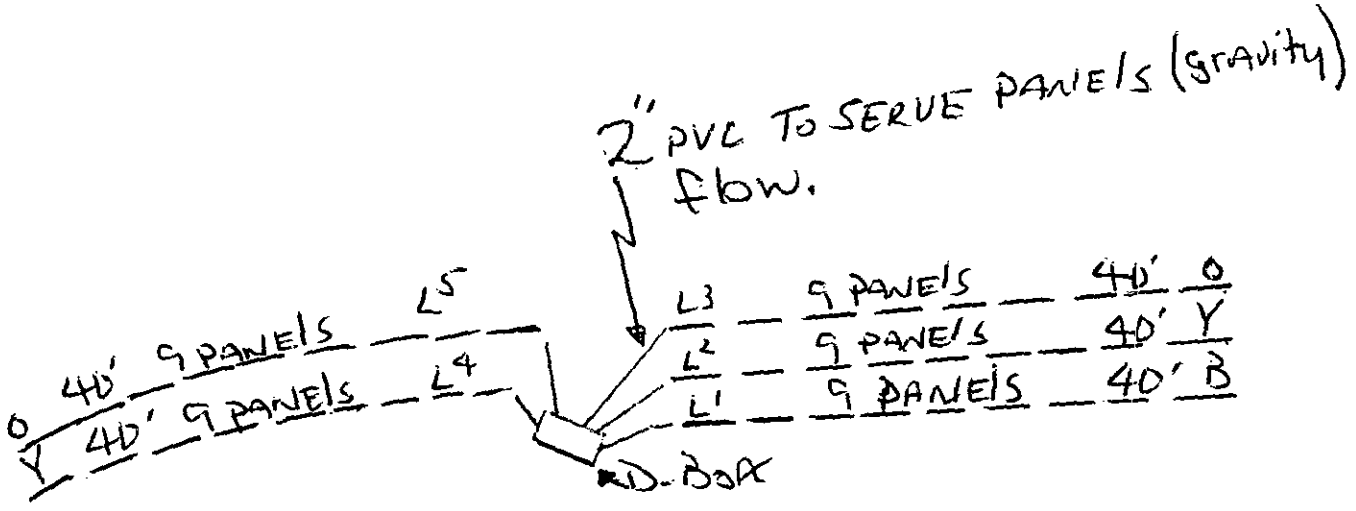
40

SPECS:

File: 1868-B

*(3) Bedrm. Gravity fed. (PPBPS) 200'
SEPTIC PLAN. EEE-ZZZ LAY REPAIR (pumped)

1,500 gal. SEPTIC TANK
(1) Distribution Box
(5) 40' PANEL LINES = 200'
(9) PANELS PER LINE = 45 PANELS Total



* MCHD. may require that speed levels be placed into D-Box to equalize flow to PANEL LINES.

* Riser Requirement applies. (Installers choice of approved model) Filter Rule Applies. *
* Pump Tank requirements apply should repair be needed.

NOT SCALED

ON-SITE WASTEWATER SECTION

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

40 — #2 1866B

113-221-03, 14, 16

L 59

OWNER: Glover - Pearson LLC APPLICANT: _____

ADDRESS: 710 S. Marietta St, Gastonia APPLICATION DATE: _____ DATE EVALUATED: _____

PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): not given PROPERTY SIZE: .68

LOCATION OF SITE: Plantation Ridge Road PROPERTY RECORDED: _____

WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☑ Other Community

EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut

TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 6-30% .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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS	0-4"	grlcl	Fr|SEXP|SS/SP	>34" TO soil wetness	34"	N/A	None	US .39|F2 LE
		4-34"	SBK|c	Fr|SEXP|SP					
2	LS	0-3"	grlcl	Fr|SEXP|SS/SP	>48" TO soil wetness	48"	N/A	None	PS .39|F2 LE
		3-45"	SBK|c	Fr|SEXP|SP					
		45-48"	SBK|cl	Fr|SEXP|SS/SP					
3	LS	0-4"	grl cl	Fr|SEXP|SS/SP	>48" TO soil wetness	48"	N/A	None	PS .39|F2 LE
		4-48"	SBK|c	Fr|SEXP|SP					
4									

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

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): Unsuitable

EVALUATED BY: William R. Marlin 8-28-9

OTHER(S) PRESENT: LSS

COMMENTS: 100% Repair

LEGEND

use the following standard abbreviations

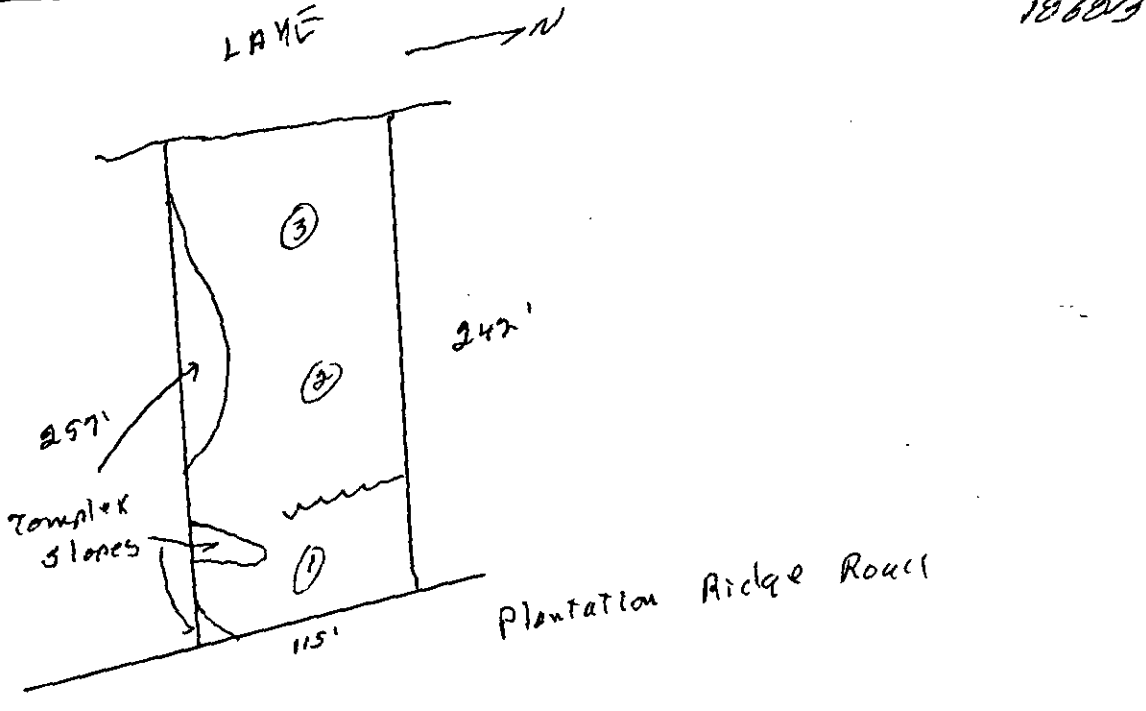
LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
I (Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
T (Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SLC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SIC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL 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
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.
Long-term Acceptance Rate (LTAR): gal/day/ft²

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



DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

4002 — #2 — COUNTY: 18668

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

113-221-03, 14, 1C
L 59

OWNER: Glover - Pearson LLC
ADDRESS: 910 S. Marietta St, Bolivia APPLICATION DATE: DATE EVALUATED:
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): not given PROPERTY SIZE: .68
LOCATION OF SITE: Plantation Ridge Road PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☑ Other community
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 6-30% .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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS	0-4"	grlcl	Fr|SExPl SS/SP	>34" TO soil wetness	34"	N/A	None	US .39|F2 IV
		4-24"	sBk|c	Fr|SExPl S|P					
2	LS	0-3"	grlcl	Fr|SExPl S/SP	>48" TO soil wetness	48"	N/A	None	PS .39|F2 IV
		3-45"	sBk|c	Fr|SExP S|P					
		45-48"	sBk|cl	Fr|SExPl SS/SP					
3	LS	0-4"	grl cl	Fr|SExPl SS/SP	>48" TO soil wetness	48"	N/A	None	PS .39|F2 IV
		4-48"	sBk|c	Fr|SExPl S|P					
4									

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

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: William R. Marlin 8-28-97
OTHER(S) PRESENT: LSS

COMMENTS: 100% Repair

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
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P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
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(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SLC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SIC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

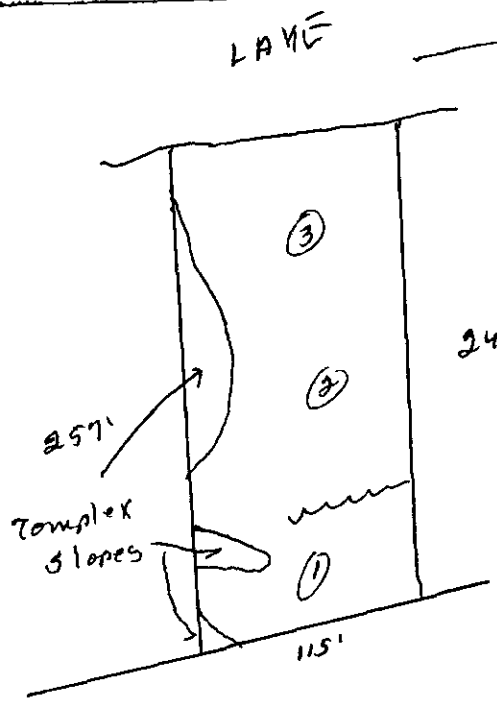
OTES

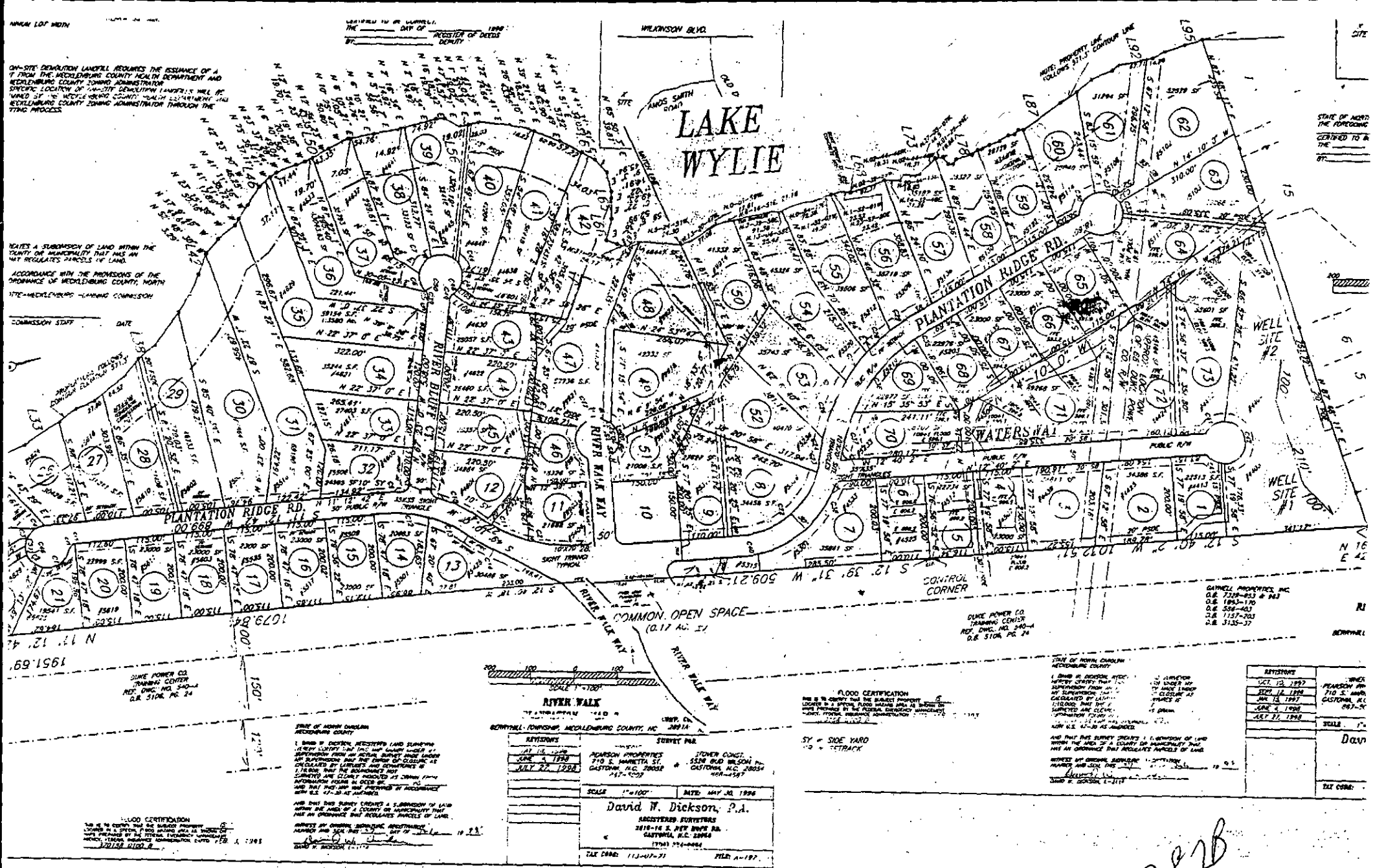
ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
PROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - 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).

18693




LAKE WYLIE
WILKINSON BLVD.
AMOS SMITH ROAD
PLANTATION RIDGE RD.
RIVER BLUFF CT.
RIVER WALK WAY
WATERSWAI
COMMON OPEN SPACE
(0.17 AC. ±)
RIVER WALK
WELL SITE #1
WELL SITE #2
CONTROL CORNER
SIGHT TRIANGLE TYPICAL
SCALE 1"=100'
DUKE POWER CO. TRAINING CENTER
REF. DWG. NO. 340-A
D.B. 5106, PG. 24
GAYWELL PROPERTIES, INC.
D.B. 7339-853 & 863
D.B. 1893-170
D.B. 556-403
D.B. 1157-203
D.B. 3135-37
FLOOD CERTIFICATION
REVISIONS
OCT. 13, 1997
SEPT. 12, 1996
JAN. 15, 1997
JUNE 4, 1996
JULY 22, 1996
SURVEY FOR
PEARSON PROPERTIES
710 S. MARIETTA ST.
GASTONIA, N.C. 28052
STOWER CONST.
5526 OLD WILSON RD.
GASTONIA, N.C. 28054
SCALE 1"=100'
DATE: MAY 30, 1996
David W. Dickson, P.A.
REGISTERED SURVEYORS
2810-16 S. NEW HOPE RD.
GASTONIA, N.C. 28054
TAX CODE: 113-07-31
FILE: A-197
SY = SIDE YARD
RB = SETBACK

27828

Charlotte Paint Company, Incorporated

Post Office Box 765
Mt. Holly, NC 28120

704-827-1391 – Phone
704-822-0170 – Fax
1-800-666-2526 – Watts

Number of Pages: 2
(Including Trasmittal)

Attention: Larry B. Thompson JR.

Company's Name: Rock. Cty Court

Reference:

Fax Number: 704-336-6894

Sender's Name: Dennis Coolsby

DATE 10-29-99

MESSAGE

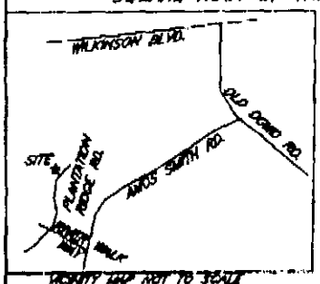
Updated plot plan for
Riverwalk Lot # 59

If you do not receive legible copy(s) of all pages, please telephone or telex immediately!

THIS IS TO CERTIFY THAT ON THE 1ST DAY OF APRIL 1999 AN ACTUAL SURVEY WAS MADE UNDER MY SUPERVISION OF THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE BOUNDARY LINES AND THE IMPROVEMENTS, IF ANY, ARE AS SHOWN HEREON. THIS PLAT MEETS THE MINIMUM STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA, BOARD RULE .1600 (21 NCAC 56) AND THE ERROR OF CLOSURE FOR THIS PARCEL DOES NOT EXCEED ONE (1) FOOT PER 10,000 FEET OF PERIMETER SURVEYED NOR 20 SECONDS TIMES THE SQUARE ROOT OF THE NUMBER OF ANGLES TURNED.

SIGNED David W. Dickson

David W. Dickson, P.A.
3816-18 S. NEW HOPE ROAD
GASTONIA, N.C. 28056
(704) 824-0894



REFERENCE: P.B. 29-676

LAKE WYLIE

NOTE:
PROPERTY LINE FOLLOWS
CONTOUR ELEVATION 571.3

N.I.P.
E.I.P.
L9 L8 L7 L6 L5 L4 L3 L2 L1
E.I.P.

35' SETBACK

100.01'
100.01'
100.00'

58
59
60

100' UN-DISTURBED
WATERSHED BUFFER

N.I.P.
E.I.P.
E.I.P.

N 87° 13' 33" E 242.52'
122.52'

S 67° 47' 23" W 267.09'
147.08'

6' SETBACK
OLD PROPERTY LINE
6' SETBACK

VACANT

E.I.P.
20' SETBACK
E.I.P.

N.I.P.
E.I.P.
N.I.P.
20.00'

S 14° 10' 0" E 115.00'
S 14° 10' 0" E 57.50'

PLANTATION RIDGE RD.
(50' R/W)

LINE TABLE

L1	S 20° 33' 53" W	11.31'
L2	S 35° 17' 45" E	13.62'
L3	S 4° 39' 48" W	16.12'
L4	S 13° 46' 18" E	25.50'
L5	S 4° 39' 51" E	26.02'
L6	S 11° 55' 26" E	18.25'
L7	S 8° 50' 54" W	10.20'
L8	S 23° 1' 4" E	17.09'
L9	S 3° 32' 51" W	33.71'

AREA BY DMD
42,509 S.F.
OR
0.9759 AC.

THERE IS NO NCGS MON.
WITHIN 2000' AS PER
GEODETIC CONTROL INDEX MAP
SHEET 1 OF 2, DIV. 12, DIST. 1
GASTON COUNTY, NC 071.

SURVEY OF:
LOT 59, & PART OF LOT 58, RIVER WALK PLANTATION, MAP 3

BERRYHILL TOWNSHIP, MECKLENBURG COUNTY, NC

THE PROPERTY OF DENNIS GOOLSBY

SCALE 1"=40'

MAP BOOK 29 PAGE 676

DEED BOOK _____ PAGE _____

FLOOD CERTIFICATION

THIS IS TO CERTIFY THAT THE SUBJECT PROPERTY IS LOCATED IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION, DATED FEB. 3, 1993

370158 0100 B

TAX CODE:

COMP. No. 4421 HD2

1878
1868

CENTURY 21 Murphy & Rudolph

OFFER TO PURCHASE AND CONTRACT

Dennis Goolsby, as Buyer, hereby offers to purchase and Stuyver Pearson LLC, as Seller, upon acceptance of said offer, agrees to sell and convey, all of that lot, piece or parcel of land described below, together with all improvements located thereon and such fixtures and personal property as are listed below (collectively referred to as "the Property"), upon the following terms and conditions:

1. **REAL PROPERTY:** Located in the City of CHARLOTTE, County of MECKLENBURG, State of North Carolina, being known as and more particularly described as: Street Address: LOT 59 RIVERWALK PLANTATION Zip 28208
Legal Description: TO BE SUPPLIED
(☐ All ☐ A portion of the property in Deed Reference: Book _____, Page No. _____, _____, County.)
NOTE: Prior to signing the Offer to Purchase and Contract, Buyer is advised to review Restrictive Covenants, if any, which may limit the use of the Property, and to read the Declaration of Restrictive Covenants, By-Laws, Articles of Incorporation, Rules and Regulations, and other governing documents of the owner's association and/or the subdivision, if applicable.

2. **FIXTURES:** The following items, if any, are included in the purchase price free of liens: any built-in appliances, light fixtures, ceiling fans, attached floor coverings, blinds and shades including window hardware, window and door screens, storm windows, combination doors, awnings, antennas, satellite dishes and receivers, burglar/fire/smoke alarms pool and spa equipment, solar energy systems, attached fireplace screens, gas logs, fireplace inserts, electric garage door openers with controls, outdoor plants and trees (other than in movable containers), basketball goals, storage sheds, mailboxes, wall and/or door mirrors, and any items attached or affixed to the Property, EXCEPT the following items:

3. **PERSONAL PROPERTY:** The following personal property is included in the purchase price:

4. **PURCHASE PRICE:** The purchase price is $ 90,000 and shall be paid as follows:
(a) $ 500 , EARNEST MONEY DEPOSIT ☐ cash ☒ personal check ☐ bank check ☐ certified check ☐ other _____
to be deposited and held in escrow by ALLEN TATE CO.
as escrow agent, until sale is closed, at which time it will be credited to Buyer, or until this contract is otherwise terminated. In the event: (1) this offer is not accepted; or (2) any of the conditions hereto are not satisfied, then all earnest monies shall be returned to Buyer. In the event of breach of this contract by Seller, upon Buyer's request, all earnest monies shall be returned to Buyer, but such return shall not affect any other remedies available to Buyer for such breach. In the event this offer is accepted and Buyer breaches this contract, then all earnest monies shall be forfeited upon Seller's request, but receipt of such forfeited earnest monies shall not affect any other remedies available to Seller for such breach.
NOTE: In the event of a dispute between Seller and Buyer over the return or forfeiture of earnest money held in escrow by a broker, the broker is required by state law to retain said earnest money in the broker's trust or escrow account until a written release from the parties consenting to its disposition has been obtained or until disbursement is ordered by a court of competent jurisdiction.
(b) $ _____ , ADDITIONAL EARNEST MONEY DEPOSIT to be paid to escrow agent no later than _____.
(c) $ _____ , BY ASSUMPTION of the unpaid principal balance and all obligations of Seller on the existing loan(s) secured by a deed of trust on the Property in accordance with the attached Loan Assumption Addendum.
(d) $ _____ , BY SELLER FINANCING in accordance with the attached Seller Financing Addendum.
(e) $ 89,500 , BALANCE of the purchase price in cash at closing.

5. **CONDITIONS:** (State N/A in each blank that is not a condition to this contract.)
(a) The Buyer must be able to obtain a loan commitment on or before DEC 24 1998, effective through the date of closing, for a ☐ FHA ☐ VA (attach FHA/VA Financing Addendum) ☒ Conventional ☐ Other _____
loan at a ☒ Fixed Rate ☐ Adjustable Rate ☐ Other _____ in the principal amount of _____ for a term of 20 year(s), at an interest rate not to exceed 8 % per annum, with mortgage loan discount points not to exceed _____ % of the loan amount. Buyer agrees to use his best efforts to secure such commitment. Buyer shall be responsible for all costs with respect to any loan obtained by Buyer, except if Seller is to pay any of the Buyers loan closing costs including discount points, those costs are as follows: _____. In the event Buyer fails to provide Seller with written evidence of the loan commitment within five days after receipt of a written request from Seller (but such request may not be made before the loan commitment date listed above), then Seller may terminate this contract unless Buyer waives the loan commitment condition.
(b) There must be no restriction, easement, zoning or other government regulation that would prevent the reasonable use of the real property for RESIDENTIAL purposes.
(c) The Property must be in substantially the same or better condition at closing as on the date of this offer, reasonable wear and tear excepted.
(d) All deeds of trust, liens and other charges against the Property, not assumed by Buyer, must be paid and satisfied by Seller prior to or at closing such that cancellation may be promptly obtained following closing. Seller shall remain obligated to obtain any such cancellations following closing.
(e) Title must be delivered at closing by GENERAL WARRANTY DEED unless otherwise stated herein, and must be fee simple marketable title, free of all encumbrances except: ad valorem taxes for the current year (prorated through the date of closing); utility easements and unviolated restrictive covenants that do not materially affect the value of the Property; and such other encumbrances as may be assumed or specifically approved by Buyer. The Property must have legal access to a public right of way.

6. **SPECIAL ASSESSMENTS:** Seller warrants that there are no governmental special assessments, either pending or confirmed, for sidewalk, paving, water, sewer, or other improvements on or adjoining the Property, and no owners' association special assessments, except as follows:
(Insert "None" or the identification of such assessments, if any.) Seller shall pay all confirmed owners' association assessments and all confirmed governmental assessments, if any, and Buyer shall take title subject to all pending assessments, if any, unless otherwise agreed as follows:

7. **PRORATIONS AND ADJUSTMENTS:** Unless otherwise provided, the following items shall be prorated and either adjusted between the parties

or paid at closing: (a) Ad valorem taxes on real property shall be prorated on a calendar year basis through the date of closing. (b) Ad valorem taxes on personal property for the entire year shall be paid by the Seller unless the personal property is conveyed to the Buyer, in which case, the personal property taxes shall be prorated on a calendar year basis through the date of closing. (c) All late listing penalties, if any, shall be paid by Seller. (d) Rents, if any, for the Property shall be prorated through the date of closing. (e) Owners' association dues, and other like charges shall be prorated through the date of closing. Seller represents that the regular owners' association dues, if any, are $ 200. per YR.

8. **CLOSING EXPENSES:** Seller shall pay for preparation of deed and all other documents necessary to perform Seller's obligations under this agreement, and for excise tax (revenue stamps) required by law. Buyer shall pay for recording the deed and for preparation and recording of all instruments required to secure the balance of the purchase price not paid at closing.

9. **FUEL:** Buyer agrees to purchase from Seller the fuel, if any, situated in any tank on the Property at the prevailing rate with the cost of measurement thereof, if any, being paid by Seller.

10. **EVIDENCE OF TITLE:** Seller agrees to use his best efforts to deliver to Buyer as soon as reasonably possible after the acceptance of this offer, copies of all title information in possession of or available to Seller, including but not limited to: title insurance policies, attorney's opinions on title, surveys, covenants, deeds, notes and deeds of trust and easements relating to the Property.

11. **LABOR AND MATERIAL:** Seller shall furnish at closing an affidavit and indemnification agreement in form satisfactory to Buyer showing that all labor and materials, if any, furnished to the Property within 120 days prior to the date of closing have been paid for and agreeing to indemnify Buyer against all loss from any cause or claim arising therefrom.

construction, Seller shall provide a [illegible]

(d) **Repairs:** Pursuant to any inspections in (b) and/or (c) above, if any repairs are necessary, Seller shall have the option of (i) [illegible] providing for their completion, or (iii) refusing to complete them. If Seller elects not to complete or provide for the completion of the repairs, then Buyer shall have the option of (iv) accepting the Property in its present condition, or (v) terminating this contract, in which case all earnest monies shall be refunded. Unless otherwise stated herein, or as otherwise provided on an inspection addendum attached hereto, any items not covered by (b) (i), (b) (ii), (b) (iii) and (c) above are excluded from repair negotiations under this contract.

(e) **Acceptance:** **CLOSING SHALL CONSTITUTE ACCEPTANCE OF EACH OF THE SYSTEMS, ITEMS AND CONDITIONS LISTED ABOVE IN ITS THEN EXISTING CONDITION UNLESS PROVISION IS OTHERWISE MADE IN WRITING.**

13. **REASONABLE ACCESS:** Seller will provide reasonable access to Buyer or Buyer's representatives for the purposes of appraisal, inspection, and/or evaluation. Buyer may conduct a walk-through inspection of the Property prior to closing.

14. **CLOSING:** Closing shall be defined as the date and time of recording of the deed. All parties agree to execute any and all documents and papers necessary in connection with closing and transfer of title on or before JANUARY 14,1998, at a place designated by Buyer. The deed is to be made to Dennis C Goolsby.

15. **POSSESSION:** Unless otherwise provided herein, possession shall be delivered at closing. In the event possession is NOT to be delivered at closing: ☐ a buyer possession before closing agreement is attached, OR, ☐ a seller possession after closing agreement is attached.

16. **OTHER PROVISIONS AND CONDITIONS:** (ITEMIZE ALL ADDENDA TO THIS CONTRACT AND ATTACH HERETO. SEE LIST OF STANDARD FORM ADDENDA AVAILABLE.)

1] ADDITIONAL PROVISIONS ADDENDUM

17. **RISK OF LOSS:** The risk of loss or damage by fire or other casualty prior to closing shall be upon Seller. If the improvements on the Property are destroyed or materially damaged prior to closing, Buyer may terminate this contract by written notice delivered to Seller or Seller's agent and all deposits shall be returned to Buyer. In the event Buyer does not elect to terminate this contract, Buyer shall be entitled to receive, in addition to the Property, any of the Seller's insurance proceeds payable on account of the damage or destruction applicable to the Property being purchased.

18. **ASSIGNMENTS:** This contract may not be assigned without the written consent of all the parties, but if assigned by agreement, then this contract shall be binding on the assignee and his heirs and successors.

19. **PARTIES:** This contract shall be binding upon and shall inure to the benefit of the parties i.e., Buyer and Seller and their heirs, successors and assigns. As used herein, words in the singular include the plural and the masculine includes the feminine and neuter genders, as appropriate.

20. **SURVIVAL:** If any provision herein contained which by its nature and effect is required to be observed, kept or performed after the closing, it shall survive the closing and remain binding upon and for the benefit of the parties hereto until fully observed, kept or performed.

21. **ENTIRE AGREEMENT:** This contract contains the entire agreement of the parties and there are no representation, inducements or other provisions other that those expressed herein. All changes, additions or deletions hereto must be in writing and signed by all parties. Nothing contained herein shall alter any agreement between a REALTOR® or broker and Seller or Buyer as contained in any listing agreement, buyer agency agreement, or any other agency agreement between them.

22. **EXECUTION:** This offer shall become a binding contract when signed by both Buyer and Seller. This contract is executed under seal in signed multiple originals, all of which together constitute one and the same instrument, with a signed original being retained by each party and each REALTOR® or broker herein, and the parties adopt the "SEAL" beside their signatures below.

IF YOU DO NOT UNDERSTAND THIS OFFER TO PURCHASE AND CONTRACT OR FEEL THAT IT DOES NOT PROVIDE FOR YOUR LEGAL NEEDS, YOU SHOULD CONSULT A NORTH CAROLINA REAL ESTATE ATTORNEY BEFORE YOU SIGN IT.

Buyer acknowledges having made an on-site personal examination of the Property prior to making this offer.

Buyer Dennis C Goolsby	(SEAL)	Seller [signature]	(SEAL)
SS/Tax ID# 252-94-4074		SS/Tax ID#	
Buyer	(SEAL)	Seller	(SEAL)
SS/Tax ID#		SS/Tax ID#	
Date: 12/7/1998		Date:	

I hereby acknowledge receipt of the earnest money herein set forth and agree to hold and disburse the same in accordance with the terms hereof.

Date: _____ Firm: _____

By: _____

Selling Agent/Firm/Phone _____ Acting as: ☐ Buyer's Agent ☐ Seller's (subagent) ☐ Dual Agent

Listing Agent/Firm/Phone _____ Acting as: ☐ Seller's (subagent) ☐ Dual Agent

Addendum 'A'

Seller _____
Buyer _____
Contract date: _____

It is agreed between buyer and seller that
The contract agreement is contingent on the following provisions.

1} Buyer will have property surveyed by 12-31-98, Property lines And house site must meet buyer's approval.

2} Buyer to submit house plans to Architechial Approval committee, Buyer plans must be approved before closing.

3} Seller is to remove all dock debris from property prior to closing.

4} Seller agrees to give a $ 9,900 rebate to buyer. If proof is provided of the following no later than 7-31-99.
A]Buyer must obtain Mecklenburg Co. building permit.
B]Buyer must pour foundation footings for dwelling.
C]Buyer must have footings approved by Mecklenburg Co. Building Inspection Dept.

Buyer Signature _____ Date 12/7/1998

Seller Signature _____ Date Dec 4, 98

ADDITIONAL PROVISIONS ADDENDUM
PART B

10) Buyer to start construction in 1999 or pay penalties in the amount of 9,000.00

Seller
Buyer
Buyer

Date 12/4/98
Date 12/7/1998

CENTURY 21 Murphy & **ADDITIONAL PROVISIONS ADDENDUM**

NOTE: All of the following provisions which are marked with an "X" shall apply to the attached Offer to Purchase and Contract. Those provisions marked "N/A" shall not apply.

1. N/A **EXPIRATION OF OFFER:** This offer shall expire unless acceptance is delivered to Buyer or to _____ on or before _____ ☐ AM ☐ PM on _____, or until withdrawn by the Buyer, whichever occurs first.

2. N/A **INTEREST BEARING TRUST ACCOUNT:** Any earnest monies deposited by Buyer may be placed in the interest bearing trust account of the escrow agent named in the Offer to Purchase and Contract. Any interest earned thereon shall belong to the escrow agent in consideration of the expenses incurred by maintaining such account and records therewith.

3. X **SEPTIC TESTS:** This contract is contingent upon Buyer obtaining an Improvement Permit from the County Health Department, that the Property is "SUITABLE" for a conventional ground absorption sewage system for a 4 bedroom home, or _____

All costs and expenses of such soil tests shall be borne by Buyer. If the Property is not suitable for the proposed development, at the option of the Buyer, this contract may be terminated and all earnest monies shall be refunded to Buyer. Buyer shall complete said tests or waive this condition in writing on or before midnight of 12-31-98.

4. X **SITE EVALUATION:** This contract is contingent upon Buyer obtaining a written site evaluation that the soil is suitable for 4 bedroom home

All costs and expenses of such soil tests shall be borne by Buyer. If the Property is not suitable for the proposed development, at the option of the Buyer, this contract may be terminated and all earnest monies shall be refunded to Buyer. Buyer shall complete said tests or waive this condition in writing on or before midnight of 12/31/98.

5. N/A **FLOOD HAZARD ZONE:** Buyer has been advised that the property is located in an area which the Secretary of HUD has found to have special flood hazards and that it will be necessary to purchase flood insurance in order to obtain any loan secured by the property from any federally regulated financial institution or a loan insured or guaranteed by an agency of the U.S. Government.

6. N/A **APPRAISAL:** The Property must appraise at a value equal to or exceeding the purchase price or, at the option of the Buyer, this contract may be terminated and all earnest monies shall be refunded to Buyer. In the event this contract is not subject to financing contingency requiring an appraisal, Buyer shall arrange to have the appraisal completed no later than midnight of _____. In any event, the cost of the appraisal shall be borne by the Buyer.

7. N/A **CLOSING OF EXISTING CONTRACT CONTINGENCY:** This contract is contingent upon closing of an existing contract on the Buyer's real property located at: _____

on or before _____. Seller agrees not to continue to market the Property which is the subject of this Offer to Purchase and Contract and will not solicit for secondary offers. If this contingency is not removed on or before midnight of _____ Seller may terminate this contract and all earnest monies shall be returned to Buyer.

8. N/A **RENTAL/INCOME/INVESTMENT PROPERTY:** The Property is subject to existing leases and/or rights of tenants in possession under month-to-month tenancies. Seller agrees to deliver to Buyer on or before _____, true and complete copies of all existing leases, rental agreements, outstanding tenant notices, written statements of all oral tenant agreements, statement of all tenant's deposits, uncured defaults by Seller or tenants, and claims made by or to tenants, if any. This contract is contingent upon Buyer's approval of said documents. Buyer shall be deemed to have approved said documents unless written notice to the contrary is delivered to the Seller or Seller's agent within seven (7) days of receipt of same. If Buyer does not approve said documents and deliver written notice of rejection within the seven day period, this contract shall be terminated and all earnest monies shall be returned to Buyer.

9. N/A **COST OF REPAIR CONTINGENCY:** If the reasonable estimate of the cost of repairs required by the home inspection report as described in Paragraph 12 (b) and the wood destroying insect report as described in Paragraph 12 (c) of the Offer to Purchase and Contract equals or exceeds $ _____ Buyer shall have the option to terminate this contract and all earnest monies shall be returned to Buyer.

IN THE EVENT OF A CONFLICT BETWEEN THIS ADDENDUM AND THE OFFER TO PURCHASE AND CONTRACT, THIS ADDENDUM SHALL CONTROL.

Buyer: _____ (SEAL) Date 12/7/1998
Buyer: _____ (SEAL) Date _____
Seller: _____ (SEAL) Date 12/7/98
Seller: _____ (SEAL) Date _____

ON-SITE WASTEWATER SECTION

SOIL/SITE EVALUATION — #2 1868
for ON-SITE WASTEWATER SYSTEM

113-221-03, 14, 16
L 59

OWNER: Glover - Pearson LLC APPLICANT:
ADDRESS: 710 S. Marietta St., Gastonia APPLICATION DATE: DATE EVALUATED:
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): not given PROPERTY SIZE: .68
LOCATION OF SITE: Plantation Ridge Road PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☑ Other Community
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 6-30% .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	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS	0-4"	grl cl	Fv|SEXP|SS/SP	>34" To Soil Wetness	34"	N/A	None	US .39|F2 LE
		4-34"	SBK|c	Fr|SEXP|SP					
2	LS	0-3"	grl cl	Fv|SEXP|SS/SP	>48" To Soil Wetness	48"	N/A	None	PS .39|F2 LE
		3-45"	SBK|c	Fr|SEXP|SP					
		45-48"	SBK|cl	Fr|SEXP|SS/SP					
3	LS	0-4"	grl cl	Fv|SEXP|SS/SP	>48" To Soil Wetness	48"	N/A	None	PS .39|F2 LE
		4-48"	SBK|c	Fr|SEXP|SP					
4									

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

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: William R. Marlin 8-30-9
OTHER(S) PRESENT: LSS

COMMENTS: 100% Repair

LEGEND

use the following standard abbreviations

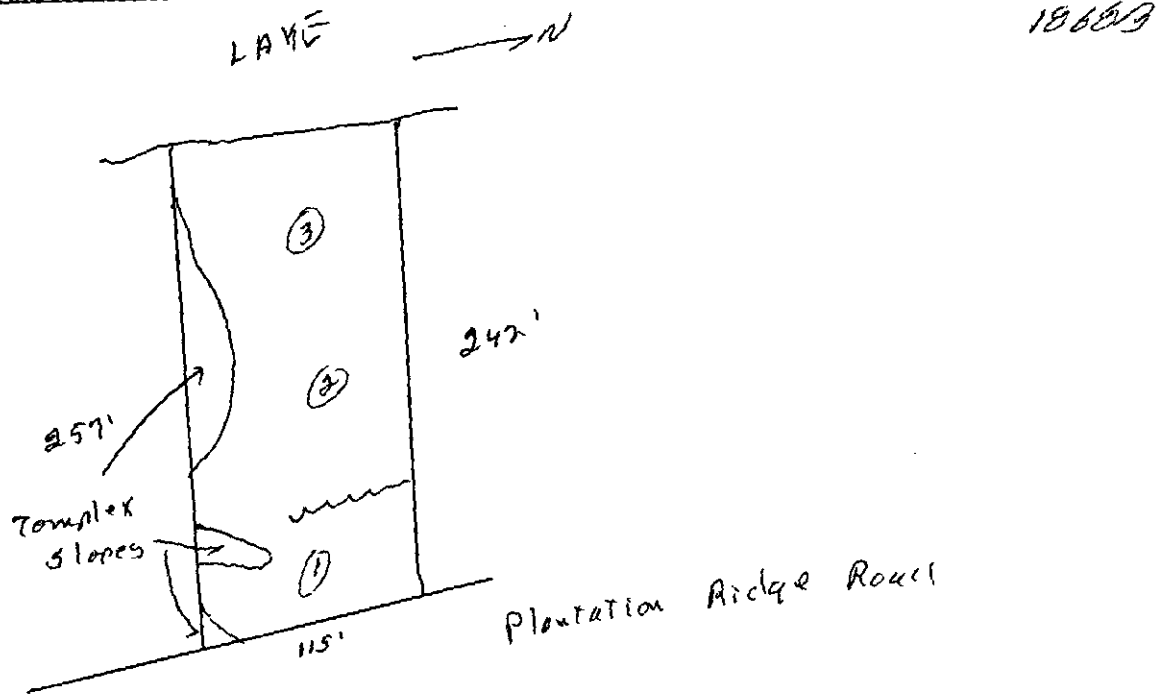
LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
I (Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
I (Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SLC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SIC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			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
PROLITE	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).



Mecklenburg County
Health Department

February 18, 1999

Stover-Pearson, LLC
710 S. Marietta St., Suite 200
Gastonia, NC 28054

Re: lot 49, Amos Smith Road
File: 1876B
Parcel: 113-221-03,14,16

Dear Sirs:

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is **UNSUITABLE** under Rules .1940 **TOPOGRAPHY AND LANDSCAPE POSITION**, .1943 **SOIL DEPTH** and .1945 **AVAILABLE SPACE.** For these reasons your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d), which reads as follows:

> A site classified as **UNSUITABLE** may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as **PROVISIONALLY SUITABLE** if the local health department determines that the substantiating data indicate that:
>
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate ground or surface water; and
> (3) the effluent will be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating date if requested by the local health department.

Please be advised that you have the right to an informal review by this department. You also have the right to appeal under G.S. 130A-24, and to have the appeal held in Mecklenburg County

If you have any questions regarding this matter, please call me at 336-5570.

Sincerely,

Philo S. Walker, R.S.
Individual Water and Wastewater Systems

ON-SITE WASTEWATER SECTION

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

2 ~~18-99~~ 18 96 B

PO 113-221-13

L 49

OWNER Stover-Pearson, LLC APPLICANT: _____

ADDRESS. 710 S. Marietta St, Ste 2A, Ocean APPLICATION DATE: _____ DATE EVALUATED: _____

PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): multi-gen PROPERTY SIZE: .9 ± PROPERTY RECORDED: _____

LOCATION OF SITE: River Walk Way

WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other Community

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	PROFILE CLASS & LTAR
1	20-30% CR	0-3"	gr/sl	Fr/SE/SP/SS/SP	>26" TO SOIL WETNESS	26"	N/A	None	IV US .12 LLP
		3-12"	SBK/c	F/SE/SP/SD					
		12-26"	SBK/scl	Fr/SE/SP/SS/SP					
2	20-30% CR	0-2"	gr/scl	Fr/SE/SP/SS/SP	>22" TO SOIL WETNESS	22"	N/A	None	IV US .12 LLP
		2-16"	SBK/c	F/SE/SP/SD					
		16-22"	SBK/cl	Fr/SE/SP/SS/SP					
3	20-30% A	0-2"	gr/l	Fr/SE/SP/SS/SP	>30" TO SOIL WETNESS	30"	N/A	None	IV US .12 LLP
		2-24"	SBK/scl	Fr-F/SE/SP/SS/SP					
		24-30"	SBK/c	F/SE/SP/SD					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): unsuitable

EVALUATED BY: W. A. Marlin 3-14-96

OTHER(S) PRESENT: LSS

COMMENTS: Test 1000 Renew

LEGEND

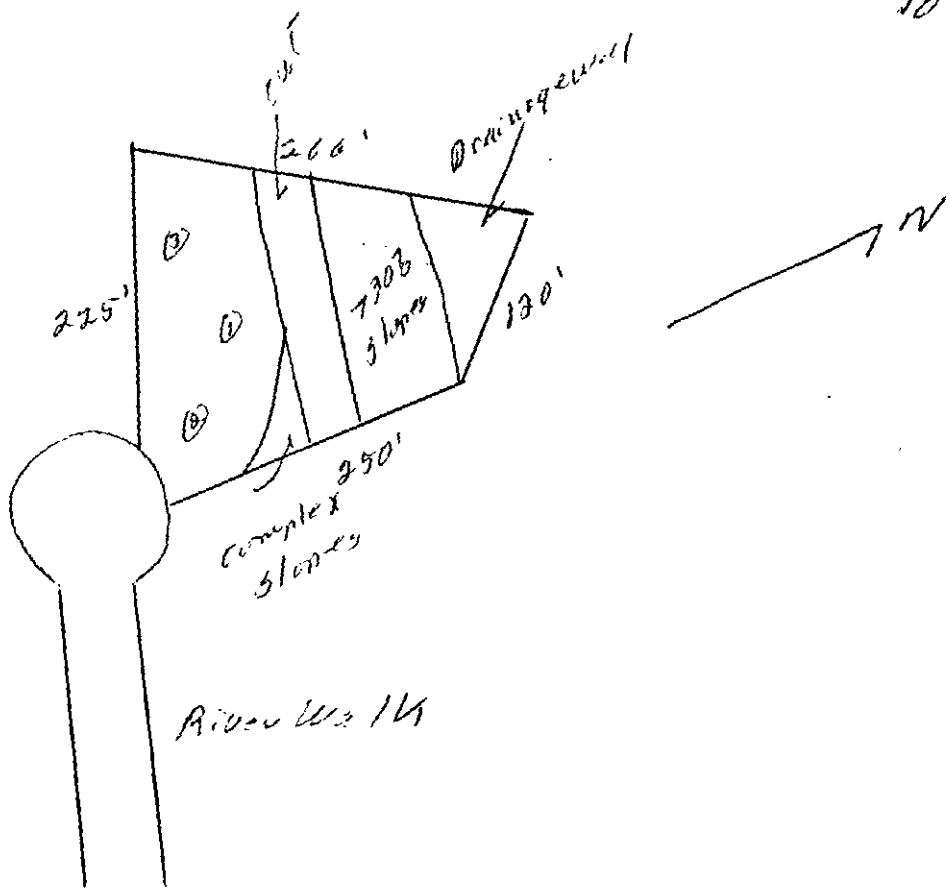
use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	TVP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
(Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
(Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SIC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SIC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

NOTES
HORIZON DEPTH — In inches below natural soil surface
DEPTH OF FILL — In inches from land surface
RESTRICTIVE HORIZON — Thickness and depth from land surface
SAPROLITE — S(suitable) or U(unsuitable)
SOIL 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 designatio
CLASSIFICATION — S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)
Evaluation of saprolite shall be by pits.
Long-term Acceptance Rate (LTAR): gal/day/ft²

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

1876



FEE: 100.00
DATE: 4-14-97
CK #1020 EW

APPLICATION FOR IMPROVEMENT PERMIT
FOR RESIDENTIAL SITE
INDIVIDUAL WATER AND WASTEWATER
SYSTEMS PROGRAM

[ ] CRT

TYPE APPLICATION: ___ NEW SYSTEM ___ EXPANSION/ ALTERATION 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 #: ~~1772B - 1786B~~ 1868

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION: 113-3,121,03,14,16

TAX/PARCEL NUMBER: ~~TRACT 104, 103, 113~~

STREET ADDRESS: AMOS SMITH ROAD

SUBDIVISION OR MOBILE HOME PARK NAME: RIVER WALK PLANTATION

LOT NUMBER: 59

TOWNSHIP (CHECK ONE):

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

CLOSING DATE_____

TYPE OF BUILDING (CHECK ONE):

- ___ SINGLE MOBILE HOME(S)
- ___ DOUBLE WIDE (D)
- ___ HOUSE (H)
- ___ MODULAR HOME (M)
- ___ MULTIPLE FAMILY (U)
- ✓ OTHER (O)

HEATED SQUARE FOOTAGE:

NUMBER OF BEDROOMS: NUMBER OF OCCUPANTS:

FOUNDATION FOR RESIDENCE:

- ___ WITHOUT BASEMENT
  - ___ ON SLAB
  - ___ CRAWL SPACE
- ___ WITH BASEMENT /PLUMBING
- ___ WITH BASEMENT /NO PLUMBING

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: ___ YES ✓ NO TYPE: _____

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 WASTEWATER SYSTEMS	___ YES ✓ NO	DESIGNATED WETLANDS	___ YES ✓ NO
EASTMENTS OR RIGHT-OF-WAYS	___ YES ___ NO		

PROPERTY OWNER:

NAME: STOVER - PEARSON, LLC
(LAST) (FIRST) (MI)

ADDRESS: 710 S. MARIETTA ST., STE 200

CITY: GASTONIA STATE: NC ZIP: 28054

DAYTIME PHONE: (704) 867-5002

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: ① PEARSON, JOE ② PEARSON, ROB
(LAST) (FIRST) (MI)

DAYTIME PHONE: 704 867-5002

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. 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: Robert S. Pearson DATE: 4/7/97

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

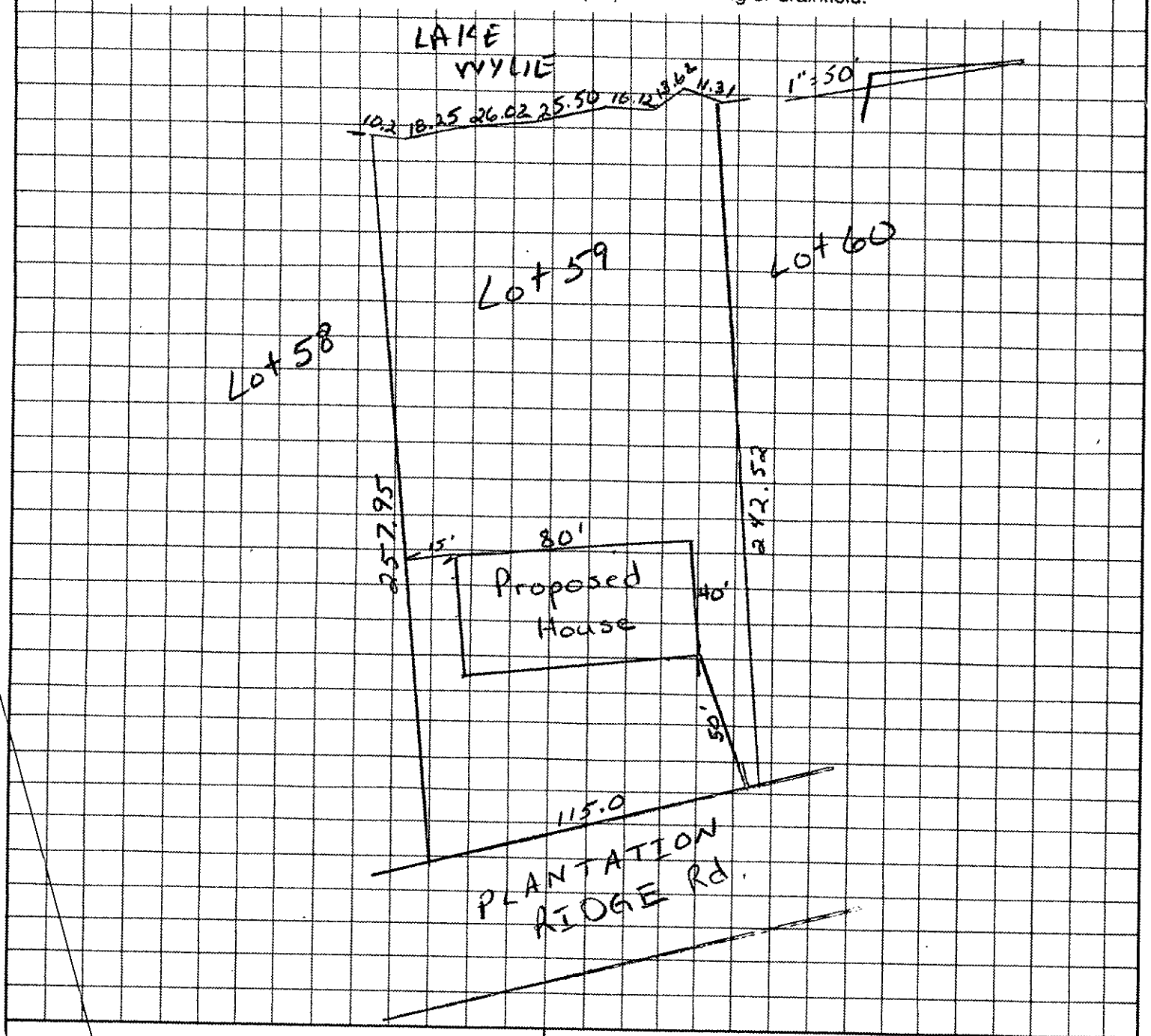
PROPOSED PLOT PLAN

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

FILE: 1868

TC: 113-221-03, 14, 16

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.



Robert S. Pearson
OWNER/AGENT SIGNATURE

ATE 4/7/97

APPROVAL DATE _____

ite - Health Department's Copy

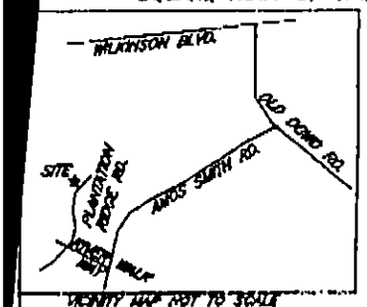
Canary - E.H.S. Copy

Pink - Owner's Copy

THIS IS TO CERTIFY THAT ON THE 1ST DAY OF APRIL 1999 AN ACTUAL SURVEY WAS MADE UNDER MY SUPERVISION OF THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE BOUNDARY LINES AND THE IMPROVEMENTS, IF ANY, ARE AS SHOWN HEREON. THIS PLAT MEETS THE MINIMUM STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA, BOARD RULE .1600 (21 NCAC 56) AND THE ERROR OF CLOSURE FOR THIS PARCEL DOES NOT EXCEED ONE (1) FOOT PER 10,000 FEET OF PERIMETER SURVEYED NOR 20 SECONDS TIMES THE SQUARE ROOT OF THE NUMBER OF ANGLES TURNED.

SIGNED David W. Dickson

David W. Dickson, P.A.
3316-16 S. NEW HOPE ROAD
GASTONIA, N.C. 28056
(704) 824-0894



REFERENCE P.B. 39-670

LAKE WYLIE

NOTE:
PROPERTY LINE FOLLOWS
CONTOUR ELEVATION 571.3

L1 L2 L3 L4 L5 L6 L7 L8 L9

E.I.P.
N.I.P.
E.I.P.

35' SETBACK

100.01'
100.01'
100.00'

60
59
58

100' UN-DISTURBED
WATERSHED BUFFER

N.I.P. 267.09'
E.I.P.
E.I.P.

N 87° 13' 33" E 242.52'
122.52'

S 87° 47' 23" W
147.08'

6' SETBACK
OLD PROPERTY LINE
6' SETBACK

VACANT

E.I.P.
20' SETBACK
20.00'
E.I.P.

N.I.P.
E.I.P.
N.I.P.
20.00'

S 14° 10' 0" E 115.00'
S 14° 10' 0" E 52.50'

PLANTATION RIDGE RD.
(50' R/W)

LINE TABLE

L1	S 20° 33' 53" W	11.31'
L2	S 35° 17' 45" E	13.62'
L3	S 4° 39' 48" W	16.12'
L4	S 13° 46' 18" E	25.50'
L5	S 4° 39' 51" E	26.02'
L6	S 11° 55' 26" E	18.25'
L7	S 8° 50' 54" W	10.20'
L8	S 23° 1' 4" E	17.09'
L9	S 3° 32' 51" W	33.71'

AREA BY DMD
42,509 S.F.

THERE IS NO NCGS MON.
WITHIN 2000' AS PER
GEODETIC CONTROL INDEX MAP
SHEET 1 OF 2, DIV. 12, DIST. 1
GASTON COUNTY, NC 071.

LAKE WYLIE

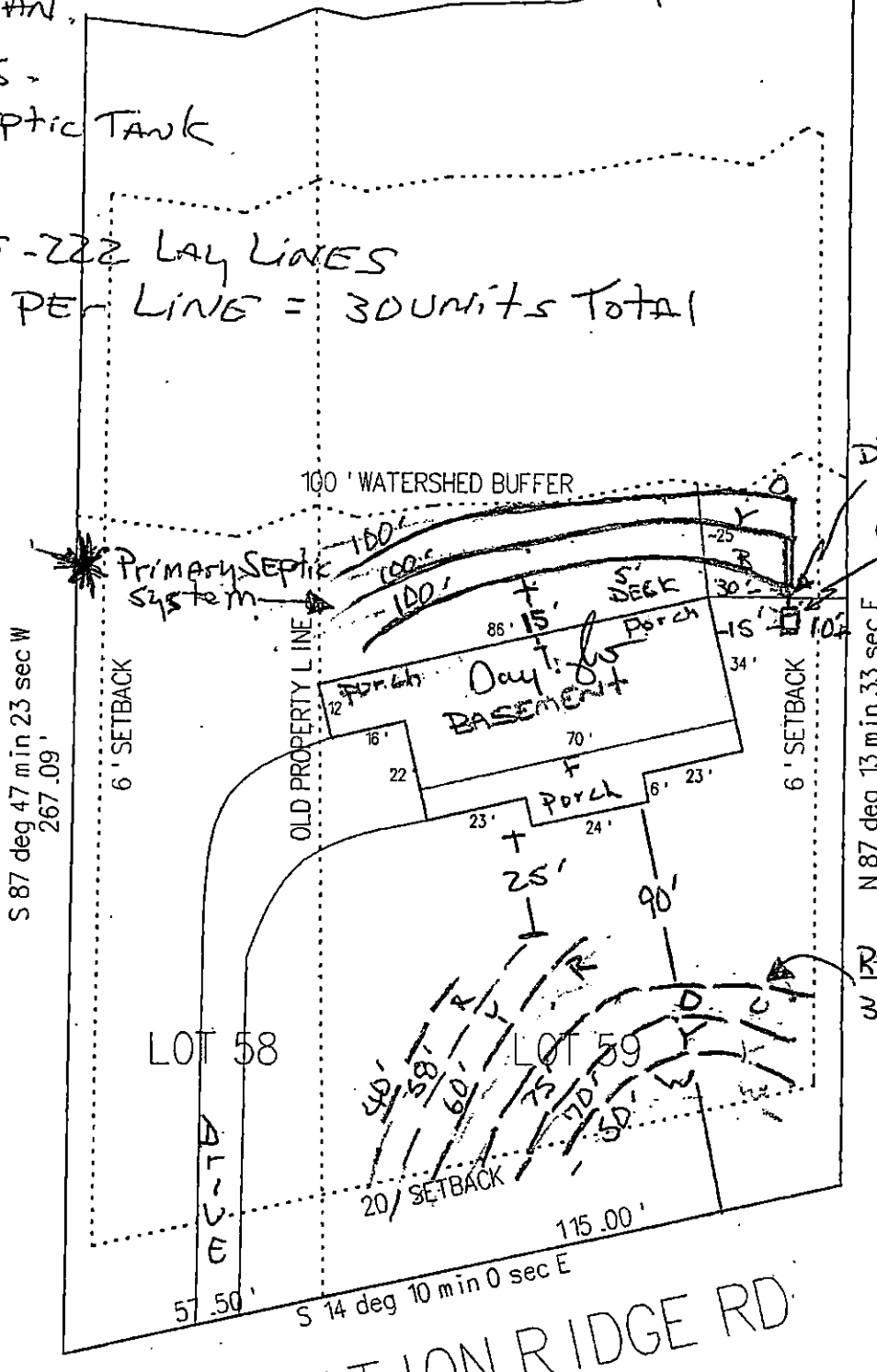
MCHD
File: 1868-B
Lot 59

Received
11-1-99

*(3) Bedrm. Gravity fed EEE-222 Lay Septic Plan.

* Primary Sys.
1,500 gal. Septic Tank
① D-Box

(3) 100 EEE-222 Lay Lines
(10) Units Per Line = 30 Units Total



Goolsby Whitaker
1"=40' Scale
1,866-9545