

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D009512

PIN #: 1729209744

OP DATE: 0312112002

SYSTEM USE:

- ☒ House
☐ Mobile Home
☐ Business
☐ Other

SEWAGE TYPE:

- ☒ Domestic
☐ Industrial

PUMP/SIPHON?:

- ☐ Yes
☒ No

PRESSURE MANIFOLD:

- ☐ Yes
☒ No

SYSTEM TYPE:

- ☐ I
☐ II
☒ III
☐ IV
☐ V
☐ VI
☐ Other

SUB TYPE:

- ☐ A
☐ B
☐ C
☐ D
☐ E
☐ F
☒ G

NBR BEDROOMS:

- ☐ 1
☐ 2
☐ 3
☒ 4
☐ 5
☐ 6
☐ Other

MAINT. SCHEDULE:

- ☐ Yes
☒ No

CERT. OPERATOR

- ☐ Yes
☒ No

GT ST PT SIZE

- | | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|------------------|
| ☐ | ☐ | ☐ | 750 |
| ☐ | ☐ | ☐ | 900 |
| ☐ | ☐ | ☐ | 1,000 |
| ☐ | ☒ | ☐ | 1,200 |
| ☐ | ☐ | ☐ | 1,500 |
| ☐ | ☐ | ☐ | 1,800 |
| ☐ | ☐ | ☐ | 2,100 |
| ☐ | ☐ | ☐ | 2,500 |
| ☐ | ☐ | ☐ | 3,000 |
| ☐ | ☐ | ☐ | 4,000 |
| ☐ | ☐ | ☐ | 5,000 |
| ☐ | ☐ | ☐ | 8,000 |
| ☐ | ☐ | ☐ | 10,000 |
| ☐ | ☐ | ☐ | Other |
| ☒ | | ☒ | None/NA GT or PT |

DRAINFIELD SIZE(SQ. FT.)

00000

DRAIN TYPE:

- ☐ Stone
☒ EZ Flow
☐ Infiltrator
☐ Biodiffuser
☐ Cultec
☐ Drip
☐ Hancor
☐ Large Dia. Pipe
☐ Multi-Pipe
☐ Other

MAX DEPTH (IN.):

- ☐ 12 in. or less
☐ 18 in. or less
☐ 24 in. or less
☐ 26 in. or less
☐ 28 in. or less
☐ 30 in. or less
☐ 32 in. or less
☒ 36 in. or less
☐ Other

STONE DEPTH (IN.):

- ☐ 8 in. or less
☒ 12 in. or less
☐ 18 in. or less
☐ 24 in. or less
☐ Other

TRENCHES:

- ☒ Individual
☐ Bed

TRENCH WIDTH (IN.):

- ☐ 12 in. or less
☐ 18 in.
☐ 24 in.
☒ 36 in.
☐ 6 ft. or less
☐ 9 ft. or less
☐ Other

CH

WAKE COUNTY DEPARTMENT OF ENVIRONMENTAL SERVICES WELL AND SEWAGE SITE LOCATION PERMIT
NO PERMIT(S) FOR CONSTRUCTION, LOCATION OR RELOCATION ACTIVITY SHALL BE ISSUED
UNTIL AN AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION HAS BEEN ISSUED

PERMIT VOID IF NOT IN COMPLIANCE WITH ZONING REGULATIONS AND/ OR IF SITE IS ALTERED OR INTENDED USE CHANGED

PERMIT#: D009512 STATUS: A APP. DATE: 03/02/1998 BLDG. PERMIT#:
PIN: 1729.03 20 9744 000 TAX MAP: 0263 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 13 NEUSE JURISDICTION: RAX ZONING:
APPLICANT: MAYONE, JEFFREY & VIRGINIA
PO BOX 98054
RALEIGH, NC 27624
(919) 844 - 6048
USE: HD USE: 101 ONE-FAMILY HOUSE
EXIST USE:
DISPOSAL: N BEDROOMS: 4 BASEMENT: Y #EMPLOYEES: 0
SITE: ADDRESS: 10912 FITZWILLIAMS RD
SUBDIVISION: RIVER OAKS LOT: 57 ACRES: 0.95
DIRECTION: TAKE FALLS OF NEUSE N TR FALLS RIVER SUB TAKE C
OOL MORE TO TL FITZWILLIAMS RD

Well System: WATER: PUBLIC TYPE: EXISTING

WELL LOG INFORMATION: DEPTH: _____ CASING DEPTH: _____ YIELD: _____ STATIC LEVEL: _____
WELLI CONTRACTOR: _____ REG.# _____ PUMP CONTRACTOR: _____ REG.# _____
Construction Compliance GROUT APPROVED ☐ DATE _____ EHS _____
WELLHEAD APPROVED ☐ DATE _____ EHS _____
SYSTEM FINALIZED ☐ DATE _____ EHS _____

COMMENTS:

Operation Permit

DESIGN FLOW: _____ gal./min. ACTUAL FLOW: _____ INNOVATIVE LETTER: R

INSTALLED BY: Brentley INSTALLATION APPROVED BY: Everett L. Coates
PROPRIETARY SYSTEM: _____ FILTER NO: _____
COMMENTS:

OPERATIONS PERMIT ISSUED? ☒ OP DATE: 3-21-02 BY: Everett L. Coates

This permit is based in part on information provided by the homeowner or his/her representative in the application submitted for this permit. The Environmental Health Specialist is not responsible for false or misleading information contained in the application. The Environmental Health Specialist is also not responsible for concealed conditions on the property or for statements in this report that may have resulted from false or misleading statements provided to him in the application. Neither Wake County nor the Environmental Health Specialist warrants that the septic tank system will continue to function satisfactorily in the future or that the water supply will remain potable.

WAKE COUNTY DEPARTMENT OF ENVIRONMENTAL SERVICES WELL AND SEWAGE SITE LOCATION PERMIT

NO PERMIT(S) FOR CONSTRUCTION, LOCATION OR RELOCATION ACTIVITY SHALL BE ISSUED

UNTIL AN AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION HAS BEEN ISSUED

PERMIT VOID IF NOT IN COMPLIANCE WITH ZONING REGULATIONS AND/ OR IF SITE IS ALTERED OR INTENDED USE CHANGED

PERMIT#: D009512 STATUS: A APP. DATE: 03/02/1998 BLDG. PERMIT#:
PIN: 1729.03 20 9744 000 TAX MAP: 0263 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 13 NEUSE JURISDICTION: RAX ZONING:
APPLICANT: MAYONE, JEFFREY & VIRGINIA
PO BOX 98054
RALEIGH, NC 27624
(919) 844 - 6048
USE: HD USE: 101 ONE-FAMILY HOUSE
EXIST USE:
DISPOSAL: N BEDROOMS: 4 BASEMENT: Y #EMPLOYEES: 0 FOUND DRAIN: N
SITE: ADDRESS: 10912 FITZWILLIAMS RD
SUBDIVISION: RIVER OAKS LOT: 57 ACRES: 0.95
DIRECTION: TAKE FALLS OF NEUSE N TR FALLS RIVER SUB TAKE C
OOL MORE TO TL FITZWILLIAMS RD

IMPROVEMENT PERMIT

TANK SIZE: 1200 gal. PUMP Tank: _____ gal. SQ FT: 1275 INNOVATIVE MAX DEPTH LINE: 36 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: III G PUMP: N P/M: N
DAILY FLOW: 480 gal/day DESIGN FEE REQ?: PAID?: WATER: PUBLIC

COMMENTS:

IP ISSUED? Y DATE: 04/08/1998 BY: (ACP) *Everett L. Carter* ACP PHONE#: 856-7440

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

AUTHORIZATION CONDITIONS:

Contractors shall install system on contours, see attached site plan for wastewater system design and well location. No underground utilities, water lines or sprinkler systems may be located in the original system or repair areas. A septic tank filter with a riser for access is required. The wastewater system shall not be covered or placed into use until inspected by the Wake County Department of Environmental Services and an Operation Permit issued. **OTHER CONDITIONS:**

USE LARGE DISTRIBUTION BOX. THERE CAN BE NO OUT-BUILDINGS, POOLS, OR IRRIGATION SYSTEMS CONSTRUCTED OVER THE DRAINFIELD OR REPAIR AREA. 25% REDUCTION ALREADY TAKEN FOR INNOVATIVE SYSTEM.

TANK SIZE: 1200 gal. PUMP TANK: _____ gal. SQ FT: 1275 INNOVATIVE MAX DEPTH LINE: 36 in.
MAINT: N OPER: N L/O: Y TRENCH#: 5 LENGTH: 85 ft. WIDTH: 36 in. DESIGNER: _____
SUBFIELDS: _____ DESIGN HEAD PRESSURE: _____ DESIGN FLOW: _____ gal/min DOSE VOLUME: _____ gal.

CA ISSUED? Y DATE: 09/17/2001 BY: (ELC) *Everett L. Carter, E.S.* PHONE#: 856-5380

LOT(S) 57 SECTION -- BLOCK -- PHASE 2SUBDIVISION RIVER OAKSAS RECORDED IN BOOK OF MAPS 1993 PAGE 1386
OF THE WAKE COUNTY REGISTER OF DEEDS.

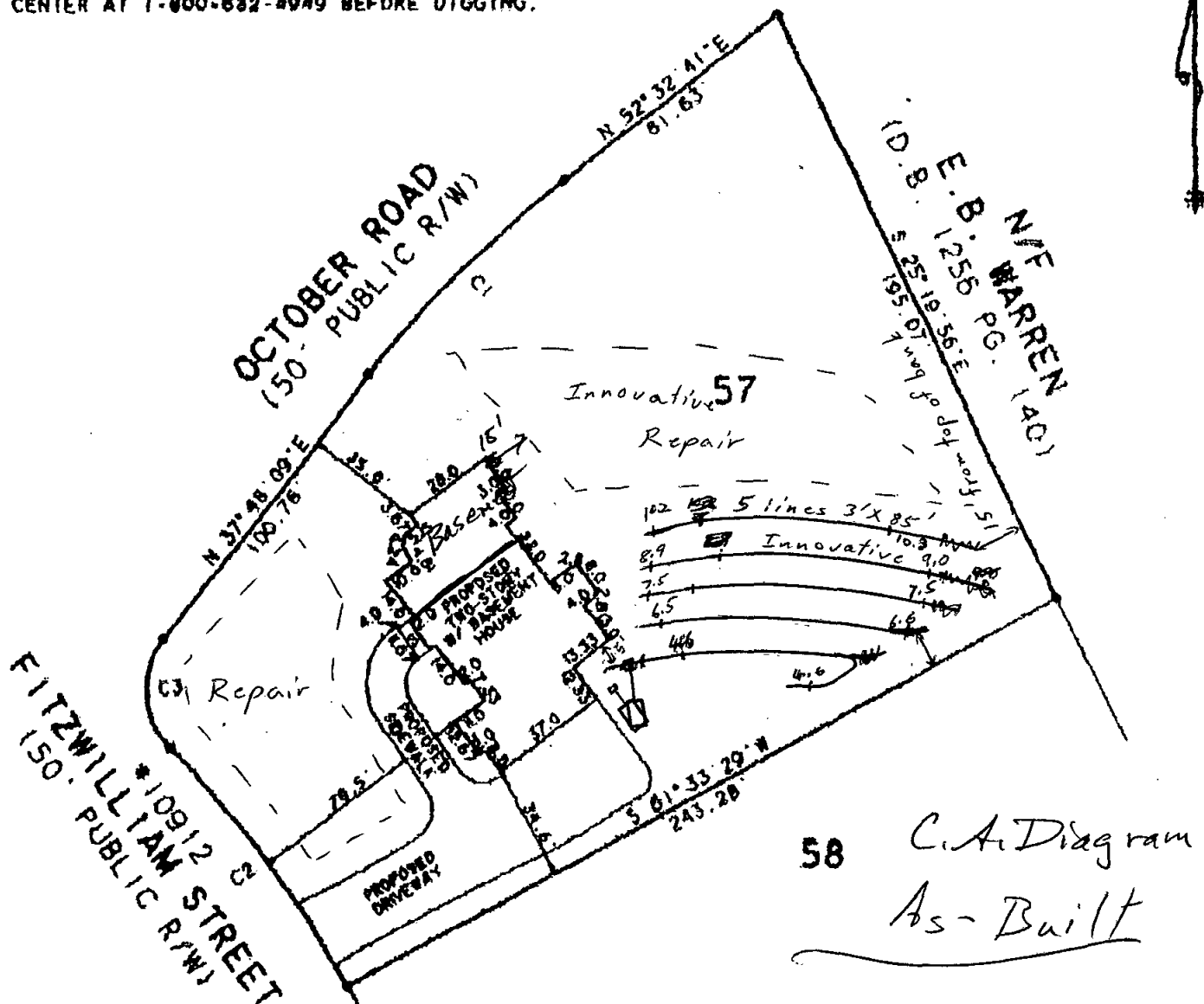
This map is drawn from an actual survey made under my supervision based on information found in the above referenced record documents, and is correct to the best of my knowledge. The unadjusted ratio of precision is 1/10,000. This map does not meet the standards for record plot as per G.S. 47-30 and is not to be recorded or used in conveyance without written permission from the surveyor and appropriate town officials.

PRELIMINARY MAP ONLY**NOT FOR SALE RECORDING**

NOTE: ONLY ON-LOT VISIBLE EVIDENCE LOCATED.
UNDERGROUND UTILITY LINES SHOWN ARE APPROXIMATE
AND EXTENT IS ESTIMATED & MAY BE INCOMPLETE.
EXCAVATION MAY BE REQUIRED TO VERIFY LOCATIONS.
OTHER UNDERGROUND UTILITIES MAY EXIST. CALL ONE CALL
CENTER AT 1-800-682-4949 BEFORE DIGGING.

NOTES:

- 1.) Areas are by coordinate computation.
- 2.) Distances are horizontal ground distances.
- 3.) North arrow is referenced to recorded document shown above unless otherwise noted.
- 4.) Building / house (if) are perpendicular to property lines unless otherwise noted.
- 5.) Bearings and distances of title lines shown are from record plat(s) and/or field.
- 6.) Field measurements are shown in parentheses where significant differences exist from record lot, or where record lot does not close mathematically.



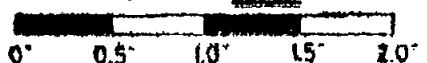
CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT	CHORD	CHORD BEARING
C 1	14° 44' 31"	325.00'	63.62'	42.04'	63.39'	N 45° 10' 15" E
C 2	15° 45' 01"	325.00'	89.34'	44.95'	89.00'	N 36° 49' 57" W
C 3	62° 12' 04"	25.01'	35.88'	21.82'	32.88'	N 03° 18' 49" W

PROPOSED HOUSE LOCATION FOR:
JEFF & VIRGINIA MAYONE
DATE: SEPTEMBER 5, 2001

LEGEND

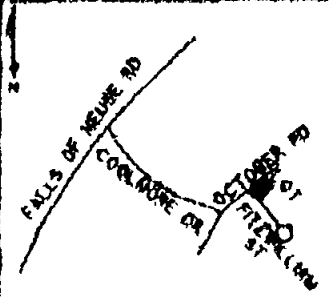
- EXISTING IRON PIPE
- COMPUTER POINT
- IRON ROD
- ELECTRIC TRANSFORMER
- LOCATION BY SCALE
- MASONRY WALL
- POLE
- CHERRY (APPROX. LOCATION)
- OVERHEAD ELECTRIC LINE
- DECK
- PORCH
- STOOP
- SHED
- WINDOW
- LIGHT POLE
- POWER POLE
- CARPORT
- GARAGE
- HARBOR
- CHIMNEY

SCALE 1" = 50'

NEUSE TOWNSHIP WAKE COUNTY, NORTH CAROLINA

NIALL GILLESPIE, P.L.S.
LAND SURVEYOR

4008 GREEN LEVEL ROAD EST
APEX, NORTH CAROLINA 27502
PHONE & FAX NO. (919) 387-0208



VICINITY MAP N.T.S.