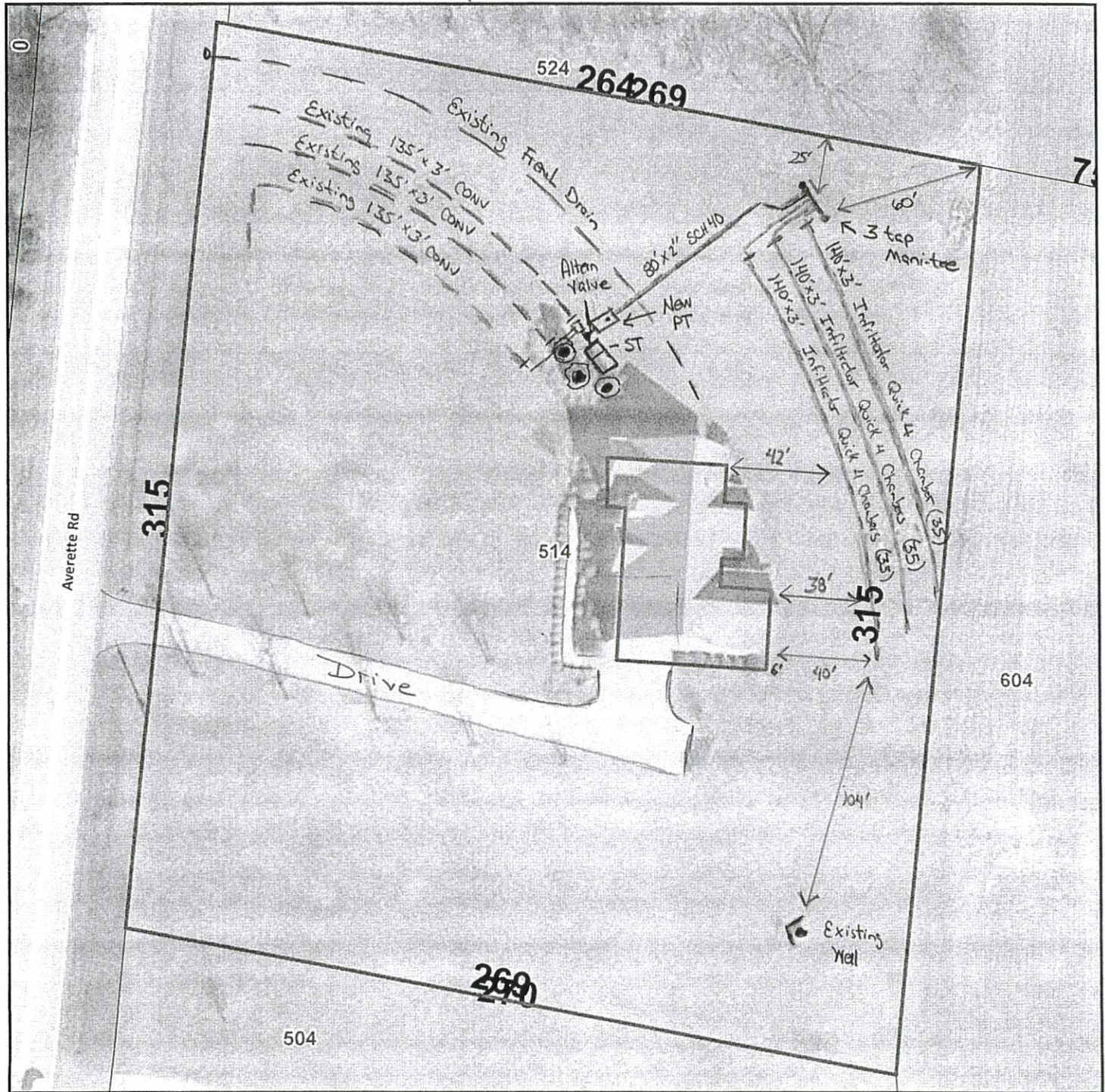


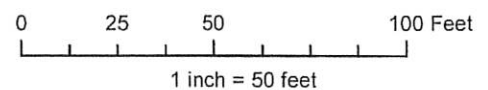
OP "As Built" Repair D-52999



514 Averette Rd. PIN: 1769 17 1401

OP: "As Built" Diagram
Repair D-52999

7-10-2015
JTW



Disclaimer

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Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: 0052999

PIN #: 1769171401

OP DATE: 0612612015

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.)

01260

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

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#: D052999 STATUS: A APP. DATE: 04/22/2015 BLDG. PERMIT#: I012524
PIN: 1769 17 1401 000 TAX MAP: 0249 0000 RECORDED: Y ORIG. PERMIT#: D023586
TOWNSHIP: 19 WAKE FOREST JURISDICTION: ROX ZONING: SW DEVICE: N S#:
APPLICANT: BAILEY, NELL (919) 218 - 6252
207 DEBORAH PL JACKSONVILLE, NC 28540
USE: HD USE: 0001 REPAIR/EXISTING SYSTEM EXIST USE: 101A CONVENTIONAL ONE-FAMILY HOUSE
LTAR: 0.00 0.00 BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 514 AVERETTE RD
SUBDIVISION: LOT: ACRES: 1.94 EASEMENT: N LOC: SYS:
DIRECTION: 401N, L ONTO W YOUNG ST, W YOUNG ST BECOMES AVERETTE RD, H ON R

Well System: WATER: INDIVIDUAL - TYPE: EXISTING

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

COMMENTS: EXISTING WELL ON SITE.

100% Operation Permit

DESIGN FLOW: 26.13 gal./min. ACTUAL FLOW: 26.16 DOSE VOLUME: 190 gal. INNOVATIVE LETTER:
INSTALLED BY: Frank Pearce Plumbing INSTALLATION APPROVED BY: Lin Warden, RCHS
PROPRIETARY SYSTEM: Infiltrator Quick 41 Chmb TYPE SYSTEM: III B

COMMENTS: SYSTEM INSTALLED WITH AN ALTERNATING VALVE SET TO FEED NEW DRAIN-FIELD AT FINAL INSPECTION. OPERATE ON NEW DRAINFIELD FOR SEVERAL SEASONS TO ALLOW THE ORIGINAL EXISTING DRAIN-FIELD DRY. TURN VALVE TO OPERATE ON THE ORIGINAL DRAIN-FIELD DURING THE HOTTER/DRYER MONTHS OR UNTIL SURFACING, THEN TURN BACK TO NEW DRAINFIELD DURING THE WETTER MONTHS. SEE OPERATION PERMIT "AS BUILT" DIAGRAM FOR SYSTEM LOCATION. SOLID PIPE ROOF GUTTER DRAINS AND OUTLET BEYOND SEPTIC TANK AND DRAINLINES TO DIVERT SURFACE WATER AWAY FROM SYSTEM. CHECK SEPTIC TANK REGULARLY AND PUMP WHEN SOLIDS REACH 30% OF LIQUID DEPTH AND CLEAN EFFLUENT FILTER (LOCATED IN SEPTIC TANK OUTLET) AS NEEDED.

OPERATIONS PERMIT ISSUED? Y OP DATE: 6-26-2015 BY: Lin Warden, RCHS

Systems defined as either a Type IIIb, IIIg with a pump, IV, V or VI, in accordance with the North Carolina Administrative Code 15A NCAC 18A .1961, Table V as adopted by reference in the "Regulations Governing Wastewater Treatment and Dispersal Systems in Wake County", require Wake County Environmental Services to conduct periodic inspections on this type system, pursuant to 15A NCAC 18A .1961 (j). Fees for these inspections will be charged as per the approved Fee Schedule. In addition, all systems are to be operated and maintained as specified in 15A NCAC 18A .1961. 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.

As Built Information:

Date: 6-26-2015 Benchmark: ST Outlet Rod reading: 6'10" Distance to Structure: 25'
ST: Exist gals ID#: _____ D.O.M.: _____ Elev.: 6'10" Distance to Well: 104'
PT: 1000 gals ID#: PT-72 (mills) D.O.M.: 2-9-15 Elev.: 7'2" Distance to P/L: 10'
GT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____ Pretreatment: NA
D-box/FD/PM elev.: 4'13 1/4" Supply Line: 85' ft. Pump/Ctrl Panel: Goulds EP0411 / Rhombus Filter: Existing
Line 1: 5'1" 5'1" 5'1" 5'1" Date: 6-26-15 Line 6: _____ Date: _____
Line 2: 5'4 1/4" 5'4 1/4" 5'4 1/4" 5'4 1/4" Date: " Line 7: _____ Date: _____
Line 3: 5'10 1/2" 5'10 1/2" 5'10 1/2" 5'10 1/2" Date: " Line 8: _____ Date: _____
Line 4: _____ Date: _____ Line 9: _____ Date: _____
Line 5: _____ Date: _____ Line 10: _____ Date: _____
ETM1: 0000.21 CCI: 999810 ETM2: _____ CC2: _____ OR: _____ AC: _____ WM: _____

Notes: Floats set for 10" drawdown or ~190 gal/dose. "Bull-Run" valve used for Alternating drainfields. See attached for system location & instructions for valve use.