

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D038975

PIN #: 0677913497

OP DATE: 0813112007

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.)

00900

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#: D038975 STATUS: A APP. DATE: 01/12/2007 BLDG. PERMIT#:
 PIN: 0677.04 81 5104 000 TAX MAP: 0 RECORDED: Y ORIG. PERMIT#:
 TOWNSHIP: 12 MIDDLE CREEK JURISDICTION: FUX ZONING: R20
 APPLICANT: DAVIDSON HOME CRAFTERS
 5501 ERINVALE CT.
 HOLLY SPRINGS, NC 27540
 (919) 552 - 5039
 USE: HD USE: 101 ONE-FAMILY HOUSE
 EXIST USE:
 DISPOSAL: BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0
 SITE: ADDRESS: 2450 ROLLING TRACKS RD
 SUBDIVISION: ROWLAND MEADOWS LOT: 84 ACRES: 1.25
 DIRECTION: FUQ, TK HWY 401 TO GARNER, R ON DWIGHT ROWLAND
 RD, PROJECT ON L

Well System: WATER: COMMUNITY - TYPE:

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: COMMUNITY WATER

Operation Permit

DESIGN FLOW: gal./min. ACTUAL FLOW: INNOVATIVE LETTER:
 INSTALLED BY: Glenn Carroll INSTALLATION APPROVED BY: Caroline Jupp
 PROPRIETARY SYSTEM: FILTER NO: Blue polyole
 COMMENTS:

OPERATIONS PERMIT ISSUED? 4 OP DATE: 8/31/07 BY: Caroline Jupp 10/18

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: 8/29 Benchmark: Rod reading: Distance to Structure:
 ST: 1000 MGP gals ID#: STB814 D.O.M.: 5/17/07 Elev.: 3'8" Distance to Well:
 PT: gals ID#: D.O.M.: Elev.:
 D-box/FD/PM elev.: 4'5" Supply Line: ft. Pump/Control Panel:
 Line 1: 5'9" 5'9" 5'9" Date: 8/29 Line 6: Date:
 Line 2: 6'7" 6'7" 6'7" Date: Line 7: Date:
 Line 3: 7' 7' 7' Date: Line 8: Date:
 Line 4: 7'3" 7'3" 7'3" Date: Line 9: Date:
 Line 5: Date: Line 10: Date:
 Distance to P/L: Notes:

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HOLLY SPRINGS, NC 27540
(919) 552 - 5039
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EXIST USE:
DISPOSAL: BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0 FOUND DRAIN: Y
SITE: ADDRESS: 2450 ROLLING TRACKS RD
SUBDIVISION: ROWLAND MEADOWS LOT: 84 ACRES: 1.25
DIRECTION: FUQ, TK HWY 401 TO GARNER, R ON DWIGHT ROWLAND
RD, PROJECT ON L

IMPROVEMENT PERMIT

TANK SIZE: 1000 gal. PUMP Tank: ____ gal. SQ FT: 900 INNOVATIVE MAX DEPTH LINE: 22 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: III G PUMP: N P/M: N
DAILY FLOW: 360 gal/day DESIGN FEE REQ?: PAID?: WATER: COMMUNITY

COMMENTS:

IP ISSUED? Y DATE: 04/10/2007 BY: (TAH)  PHONE#: 369-5974

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

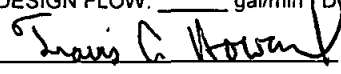
VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

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. An Accepted Status System may be used in place of conventional system, if it can be placed in the permitted/authorized trench footprint (except reduction in line length and/or number as allowed for in approval) and the installation is in accordance with the accepted system approval, without unauthorized product alteration. If permit required use of an Accepted Status System, substitution with another accepted status system may be made, as long as no changes are necessary in the location of each nitrification line (including any increase in line length), trench depth or effluent distribution method. If changes are necessary, prior approval by this office is required before system installation. **OTHER CONDITIONS:**

SYSTEM DESIGNED AS AN ACCEPTED STATUS SYSTEM WITH A 25% REDUCTION IN DRAINLINE LENGTH TAKEN. THERE WILL BE A 1000 GALLON SEPTIC TANK THAT WILL GRAVITY FEED A DISTRIBUTION BOX AND 4-75' X 3' DRAINLINES WITH A 22" MAXIMUM TRENCH DEPTH. BE AWARE OF THE NEUSE RIVER BUFFER GOING ALONG BACK OF LOT, NO LINES SHALL ENTER THIS BUFFER AREA. PROTECT THE REPAIR AREA AND MAINTAIN PROPER SETBACKS TO PROPERTY LINES AND BUILDING FOUNDATIONS. CALL PRIOR TO INSTALLATION WITH QUESTIONS, CHANGES OR CONCERNS. TAH

TANK SIZE: 1000 gal. PUMP TANK: ____ gal. SQ FT: 900 INNOVATIVE MAX DEPTH LINE: 22 in.
MAINT: N OPER: N L/O: Y TRENCH#: 4 LENGTH: 75 ft. WIDTH: 36 in. DESIGNER: ____
SUBFIELDS: _ DESIGN HEAD PRESSURE: _ DESIGN FLOW: ____ gal/min DOSE VOLUME: ____ gal.

CA ISSUED? Y DATE: 05/07/2007 BY: (TAH)  PHONE#: 369-5974

AS BUILT # 038975

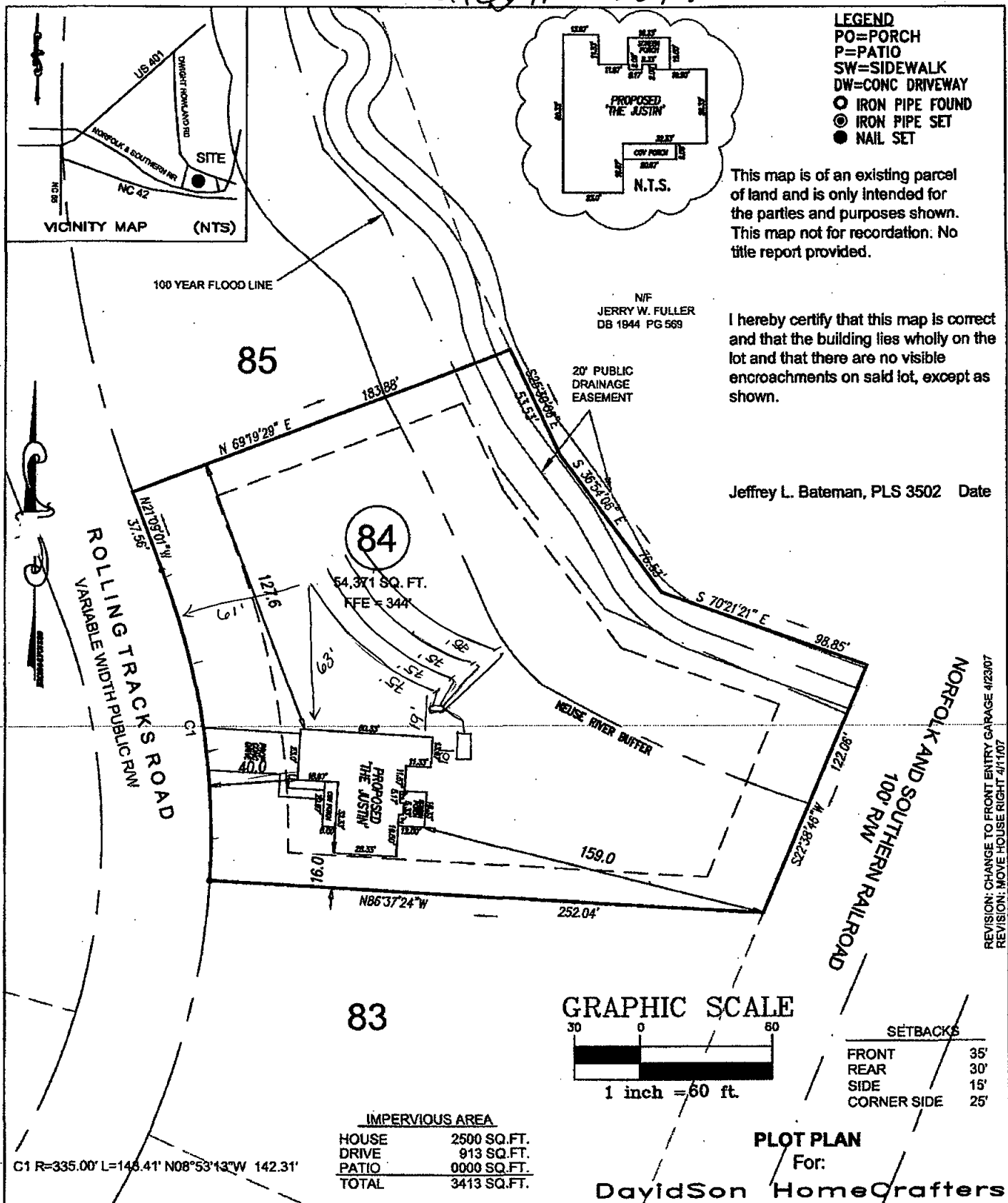
LEGEND

- PO=PORCH
- P=PATIO
- SW=SIDEWALK
- DW=CONC DRIVEWAY
- IRON PIPE FOUND
- IRON PIPE SET
- NAIL SET

This map is of an existing parcel of land and is only intended for the parties and purposes shown. This map not for recordation. No title report provided.

I hereby certify that this map is correct and that the building lies wholly on the lot and that there are no visible encroachments on said lot, except as shown.

Jeffrey L. Bateman, PLS 3502 Date



BATEMAN CIVIL SURVEY
Bateman Civil • Survey Company, PC
 Engineers • Surveyors • Planners
 200 N. Main Street, Holly Springs, NC 27540
 (919) 577-1080

ROWLAND MEADOWS SUBDIVISION
LOT 84
 2450 ROLLING TRACKS ROAD
 MIDDLE CREEK TWP WAKE COUNTY
 1/11/07
 REFERENCE: BM 2006 PGS 2474-2475 SCALE: 1" = 60'

REVISION: CHANGE TO FRONT ENTRY GARAGE 4/23/07
 REVISION: MOVE HOUSE RIGHT 4/1/07

Initial 0.3 LTR

- 1000 Gallon Septic Tank
- III G → Accepted Status
- 25% Reduction Take 2
- Gravity to O-Box
- 4-75' x 3' Lines
- 22" Max Trench

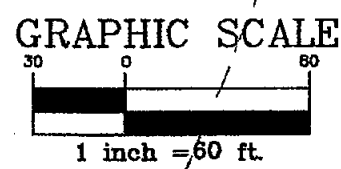
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shown.
Repair
IV G Pressure Manifold
Jeffrey L. Bateman, PLS 3502 Date

22" Max Trench Depth

REVISION: CHANGE TO FRONT ENTRY GARAGE 4/23/07
REVISION: MOVE HOUSE RIGHT 4/11/07



SETBACKS	
FRONT	35'
REAR	30'
SIDE	15'
CORNER SIDE	25'

<u>IMPERVIOUS AREA</u>	
HOUSE	2500 SQ.FT.
DRIVE	913 SQ.FT.
PATIO	0000 SQ.FT.
<u>TOTAL</u>	<u>3413 SQ.FT.</u>

PLOT PLAN

For:

HomeCrafters

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