

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D038584

PIN #: 1822542026

OP DATE: 6311412007

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#: D038584 STATUS: A APP. DATE: 11/21/2006 BLDG. PERMIT#: 0071705
PIN: 1822.04 54 2026 000 TAX MAP: 0 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 14 NEW LIGHT JURISDICTION: WC ZONING: 40W
APPLICANT: LA BELLA CASA LLC
9221 DANSFORSNIRE WAY
WAKE FOREST, NC 27587
(919) 374 - 2971
USE: HD USE: 101 ONE-FAMILY HOUSE
EXIST USE:
DISPOSAL: BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 2053 MONTHAVEN DR
SUBDIVISION: HILLCREST FARM LOT: 11 ACRES: 0.70
DIRECTION: US1N W PURNELL RD L ONEAL RD R MONTHAVEN DR

Well System: WATER: COMMUNITY - TYPE:

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: COMMUNITY WATER

Operation Permit

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

INSTALLED BY: J C Wood
PROPRIETARY SYSTEM: EBFLOW
COMMENTS:

INSTALLATION APPROVED BY: Adrienne Holloway
FILTER NO: 707A-R

OPERATIONS PERMIT ISSUED? Y OP DATE: 3/14/07 BY: Adrienne Holloway

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: 3-14-07 Benchmark: Top of ST Rod reading: 3'10 1/2" Distance to Structure: 18A
ST: 1000 gals ID#: MI/15858 D.O.M.: 1-29-07 Elev.: 100.0' Distance to Well: Community Water
PT: gals ID#: D.O.M.: Elev.:
D-box/FD/PM elev.: 4'8 3/4" Supply Line: 10 ft. Pump/Control Panel:
Line 1: 6'2" Date: 3/14 Line 6: Date:
Line 2: 6'9 1/2" Date: 3/14 Line 7: Date:
Line 3: 6'7 1/4" Date: 3/14 Line 8: Date:
Line 4: 7'1" Date: 3/14 Line 9: Date:
Line 5: Date: Line 10: Date:
Distance to P/L: 12' Notes:

ELC

4-3-07

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IMPROVEMENT PERMIT

TANK SIZE: 1000 gal. PUMP Tank: ____ gal. SQ FT: 900 INNOVATIVE MAX DEPTH LINE: 30 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: 12/01/2006 BY: (AYA) Alan Alcock PHONE#: 868-2560

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:**

INSTALL (2) - 3' WIDTH X 100' LENGTH & (2) - 3' WIDTH X 50' LENGTH; FLOW DIVIDE 50' LINES; INSTALL ON CONTOUR AND MAINTAIN ALL SETBACKS; TRENCH WALLS SHOULD BE SCARIFIED; RE-FLAG SYSTEM PRIOR TO INSTALLATION; SYSTEM IS GRAVITY TO D-BOX (ENSURE ADEQUATE FALL IS ACHIEVED ON ALL PARTS OF SYSTEM); NO GRADING ON SEPTIC AREA; CALL THIS OFFICE WITH ANY QUESTIONS OR CONCERNS PRIOR TO INSTALLATION.

TANK SIZE: 1000 gal. PUMP TANK: ____ gal. SQ FT: 900 INNOVATIVE MAX DEPTH LINE: 30 in.
MAINT: N OPER: N L/O: Y TRENCH#: 3 LENGTH: 100 ft. WIDTH: 36 in. DESIGNER: ____
SUBFIELDS: ____ DESIGN HEAD PRESSURE: ____ DESIGN FLOW: ____ gal/min DOSE VOLUME: ____ gal.

CA ISSUED? Y DATE: 12/01/2006 BY: (AYA) Alan Alcock PHONE#: 868-2560

TL Scott

PRELIMINARY PLOT PLAN FOR

LA BELLA CASA CUSTOM HOMES

LOT 11, HILLCREST FARM

2053 MONTHAVEN DRIVE

REF: B.M. 2006, PAGE 1782

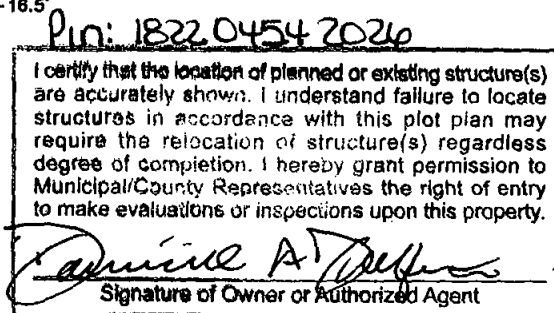
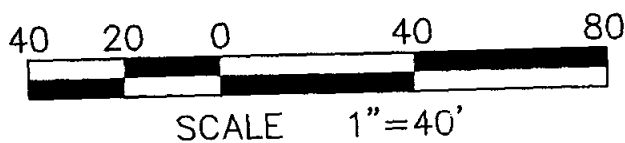
NEW LIGHT TOWNSHIP

WAKE COUNTY, NORTH CAROLINA

NOVEMBER 16, 2006

ZONED R-40W (CLUSTER)

0071705
D 38584



HOUSE	2,257 S.F.
DECK	204 S.F.
DRIVEWAY	2,690 S.F.
SIDEWALKS	203 S.F.
TOTAL IMPERVIOUS AREA	<u>5,354 S.F.</u>
TOTAL LOT AREA	30,827 S.F.
PERCENTAGE OF IMPERVIOUS AREA	17.37%
MAX. IMPERVIOUS ALLOWED	<u>6,429 S.F.</u>

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LA BELLA CASA CUSTOM HOMES

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NEW LIGHT TOWNSHIP

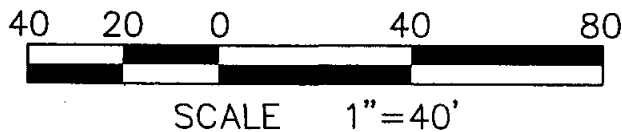
WAKE COUNTY, NORTH CAROLINA

NOVEMBER 16, 2006

ZONED R-40W (CLUSTER)

0071705
D 38584

FLOW
DIVIDER



9



12

Zoning 40W
Approve ☒
Revise ☒
Reject ☒
Front ☒
Side ☒
Comments: SFO-Cluster
Date 11-21-06
Use MBL
Rear 15
Corner

30,827 sq. ft.
0.708 AC.

CA:
1000 gal. ST

28" TRENCH DEPTH

INITIAL: (2)-100 LINES & (2)-
50 LINES FLOW DIVIDED;
25% REDUCTION SYSTEM -
REDUCTION ALREADY TAKEN;
LINES (O, Y, P, B)

REPAIR: (4)-75 LINES; 25% RED.
SYSTEM

10

Pin: 1822 0454 2026

I certify that the location of planned or existing structure(s) are accurately shown. I understand failure to locate structures in accordance with this plot plan may require the relocation of structure(s) regardless degree of completion. I hereby grant permission to Municipal/County Representatives the right of entry to make evaluations or inspections upon this property.

Camille A. Deffen
Signature of Owner or Authorized Agent

IMPERVIOUS SURFACE TABLE

HOUSE	2,257 S.F.
DECK	204 S.F.
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THIS SURVEYOR DOES NOT
WARRANTY THE ACCURACY
OF ARCHITECTURAL DIMENSIONS.
THEY ARE TO BE VERIFIED BY
THE CONTRACTOR.

2053 MONTHAVEN DRIVE 50' PUBLIC R/W

CAWTHORNE, MOSS
& PANCIERA, P.C.

Professional Land Surveyors

333 S. White Street
Post Office Box 1253
Wake Forest, N.C. 27588
(919)556-3148

NOTES:

-THIS PLAN DOES NOT REFLECT AN
ACTUAL SURVEY. IT IS A PRELIMINARY
PLAN AND SHOULD BE USED FOR ITS
INTENDED PURPOSE ONLY.
-NOT FOR RECORDATION, CONVEYANCES,
OR SALES.

