

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D036246

PIN #: 1618781682

OP DATE: 0611312006

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.)

01200

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

OK

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#: D036246 STATUS: A APP. DATE: 02/15/2006 BLDG. PERMIT#: 0062560
PIN: 1618.02 78 1682 000 TAX MAP: 0790 0000 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 15 PANTHER BRANCH JURISDICTION: WC ZONING: R30
APPLICANT: BILL CLARK HOMES
1401-101 SUNDAY DR
RALEIGH, NC 27607
(919) 852 - 5999
USE: HD USE: 101 ONE-FAMILY HOUSE
EXIST USE:
DISPOSAL: BEDROOMS: 4 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 1205 MAGNOLIA HILL RD
SUBDIVISION: SOUTHERN TRACE LOT: 94 ACRES: 0.69
DIRECTION: HWY 50 S TL INTO S/D (JUST PAST TEN-TEN)
IND. SEPTIC/COMM. WATER

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:

Operation Permit

DESIGN FLOW: _____ gal./min. ACTUAL FLOW: _____ INNOVATIVE LETTER: _____
INSTALLED BY: ANGIER EVERGREEN INSTALLATION APPROVED BY: Christie H. Hays
PROPRIETARY SYSTEM: R2FLOW FILTER NO: POLY LOCK BLENK
COMMENTS:

OPERATIONS PERMIT ISSUED? ☒ OP DATE: 6-13-06 BY: Christie H. Hays

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: 6-13-06 Benchmark: ST Rod reading: 28" Distance to Structure: 20'
ST: 3TS1000 gals ID#: STB103 D.O.M.: 4-26-06 Elev.: 28" Distance to Well: N/A
PT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____
D-box/FD/PM elev.: 63 1/2" Supply Line: 20 ft. Pump/Control Panel: _____
Line 1: 83" _____ Date: _____ Line 6: _____ Date: _____
Line 2: 90" _____ Date: _____ Line 7: _____ Date: _____
Line 3: 106" _____ Date: _____ Line 8: _____ Date: _____
Line 4: 110" _____ Date: _____ Line 9: _____ Date: _____
Line 5: _____ Date: _____ Line 10: _____ Date: _____
Distance to P/L: _____ Notes: _____

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IMPROVEMENT PERMIT

TANK SIZE: 1000 gal. PUMP Tank: _____ gal. SQ FT: 1200 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: 03/14/2006 BY: (KZC) *[Signature]* For KZC PHONE#: 796-9637

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

AUTHORIZATION CONDITIONS:

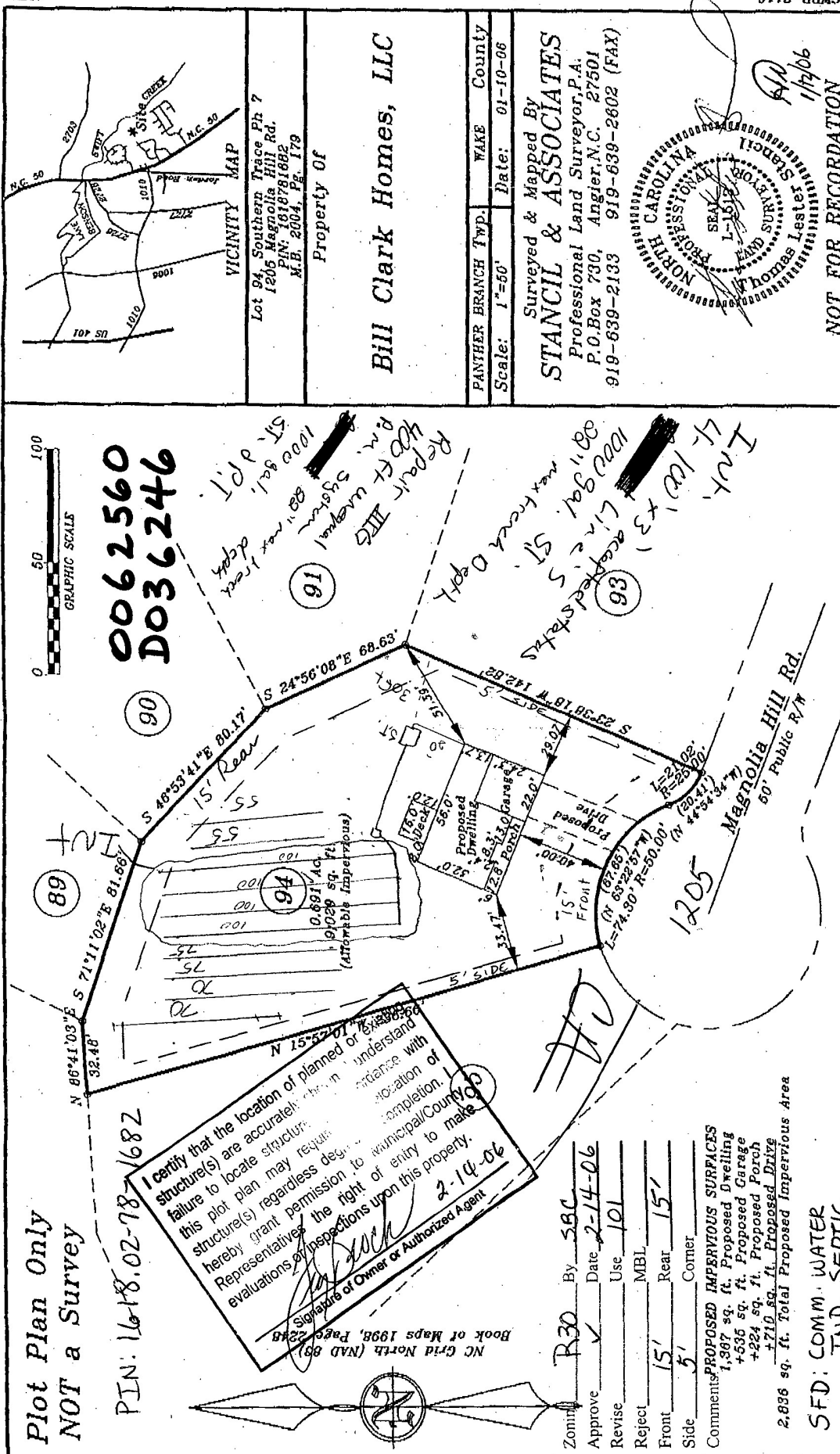
Contractors shall install system on contours, see attached site plan for wastewater system design and well location. No underground utilities, water lines or sprinkler systems may be located in the original system or repair areas. A septic tank filter with a riser for access is required. The wastewater 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 INSTALLED ON CONTOURS FOLLOWING FLAGS ONSITE WITH 4 LINES AT 100 FEET AND TRENCHES NO DEEPER THAN 22" CALL 919 796 9637 WITH QUESTIONS

TANK SIZE: 1000 gal. PUMP TANK: _____ gal. SQ FT: 1200 INNOVATIVE MAX DEPTH LINE: 22 in.
MAINT: N OPER: N L/O: N TRENCH#: 4 LENGTH: 100 ft. WIDTH: 36 in. DESIGNER: _____
SUBFIELDS: _____ DESIGN HEAD PRESSURE: _____ DESIGN FLOW: _____ gal/min DOSE VOLUME: _____ gal.

CA ISSUED? Y DATE: 06/07/2006 BY: (KZC) *[Signature]* For KZC PHONE#: 796-9637

SWPA-2116





Environmental Services

TEL 919 856 7400

Fax 919 856 7407

Water Quality Division

336 Fayetteville St. • P.O. Box 560 • Raleigh, NC 27602

Purpose: This form is to be completed when making changes to a pending or active Well, Septic, or Building Permit.

D# 036246 BUILDING PERMIT # 0062560 PIN # 1618, 02 78 1682

Change of Bedrooms from ... 3 to 4
*Site Plan May Be Required

Change Applicant Name to _____
*Attach Owner Authorization

Change of Applicant Address to _____

Change of Applicant Phone Number to _____

Change of Building Footprint _____
* Site Plan Will Be Required

Foundation Drain ☐ Yes ☐ No
* No Site Plan Required

Change # of Employees _____
* Business, Schools, Daycares, etc.

Change of Basement: Add Basement _____ or Remove Basement _____

Comments PER KATHERINE

Project (Site) Address 1205 MAGNOLIA HILL RD LOT 94

Applicant Signature Nancy Battistot Date 6-5-06

Wake County Permit Processor Catelle Lopez Date 6/5/06

☒ Sent to Plan Review Staff

Note: Any change made where a Wake County Building Permit is involved requires that this document be forwarded through the Wake County Building Permits Department. All other revision forms can be forwarded to Environmental Services representatives on the 1st floor. Be aware revision fee may be required before processing can begin.