

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: 0031791

PIN #: 0789840649

OP DATE: 07/27/2007

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

nr#

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#: D031791 STATUS: A APP. DATE: 10/12/2004 BLDG. PERMIT#: 0051207
 PIN: 0789 04 74 7885 000 789 84 0649 TAX MAP: 0239 0023 RECORDED: Y ORIG. PERMIT#:
 TOWNSHIP: 08 LEESVILLE JURISDICTION: WC ZONING: R40W
 APPLICANT: RAYBRAN BUILDERS LLC
 523 SOMERSET DR.
 ZEBULON, NC 27597
 (919) 417 - 7733
 USE: HD USE: 101 ONE-FAMILY HOUSE
 EXIST USE:
 DISPOSAL: BEDROOMS: 4 BASEMENT: Y #EMPLOYEES: 0
 SITE: ADDRESS: 9824 MACON RD
 SUBDIVISION: LOT: ACRES: 10.05
 DIRECTION: CREEDMOOR RD N TL NORWOOD TL MACON TL INTO PROP
 ERTY APPROX 1/4 MI ON L (WELL/SEPTIC)

Well System: WATER: INDIVIDUAL TYPE: NEW

WELL LOG INFORMATION: DEPTH: CASING DEPTH: YIELD: STATIC LEVEL:
 WELL CONTRACTOR: Prishner REG.# PUMP CONTRACTOR: REG.#
 Construction Compliance GROUT APPROVED ☐ DATE EHS
 WELLHEAD APPROVED ☒ DATE 7/24/07 EHS NRH
 SYSTEM FINALIZED ☒ DATE 7/27/07 EHS NRH

COMMENTS:

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

INSTALLED BY: Bentley + Sons
 PROPRIETARY SYSTEM: E-EZ LAY PIPE
 COMMENTS:

INSTALLATION APPROVED BY: [Signature]
 FILTER NO: Sintech 6' Hr

OPERATIONS PERMIT ISSUED? L OP DATE: 4/13/07 BY: [Signature]

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: 4/13/07 Benchmark: Rod reading: Distance to Structure:
 ST: 1200 gals ID#: D-8-34 D.O.M.: 6-8-06 Elev.: Distance to Well:
 PT: 1200 gals ID#: D-9-463 D.O.M.: 5-23-06 Elev.:
 D-box/FD/PM elev.: 5'5" Supply Line: ft. Pump/Control Panel:
 Line 1: 6'2" 6'3 1/4" 6'3 1/4" 6'2 1/2" Date: 4/13 Line 6: Date:
 Line 2: 7'1" 7'2" 7'1 1/2" 7'1" Date: Line 7: Date:
 Line 3: 8'1 1/4" 8'1 1/4" 7'11 1/2" 8'3 1/4" Date: Line 8: Date:
 Line 4: 8'11 1/2" 8'11 1/2" 8'11" 8'11 1/2" Date: Line 9: Date:
 Line 5: Date: Line 10: Date:
 Distance to P/L: Notes:

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IMPROVEMENT PERMIT

TANK SIZE: 1200 gal. PUMP Tank: 1200 gal. SQ FT: 1200 INNOVATIVE MAX DEPTH LINE: 30 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: III G PUMP: Y P/M: N
DAILY FLOW: 480 gal/day DESIGN FEE REQ?: PAID?: WATER: INDIVIDUAL

COMMENTS:

IP ISSUED? Y DATE: 11/18/2004 BY: (GWS)  PHONE#: 795-3148

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:**

THE INITIAL SYSTEM IS 4 LINES AT 100'. SYSTEM IS FLAGGED OUT IN FIELD. 25% REDUCTION HAS ALREADY BEEN TAKEN FOR INNOVATIVE PRODUCT. RECOMMEND THAT PROPERTY LINES BE FLAGGED TO INSURE 10' SETBACK. SIDEWALLS OF TRENCHES MUST BE SCARIFIED. NO UNDERGROUND UTILITIES, WATER LINES, SPRINKLER SYSTEM, GRADING, FILL MATERIAL STRUCTURES, CONSTRUCTION EQUIPMENT IN OR ON INITIAL SYSTEM AND REPAIR AREA. PLEASE CALL PRIOR TO INSTALLATION IF THERE ARE ANY QUESTIONS.

TANK SIZE: 1200 gal. PUMP TANK: 1200 gal. SQ FT: 1200 INNOVATIVE MAX DEPTH LINE: 30 in.
MAINT: N OPER: N L/O: Y TRENCH#: 4 LENGTH: 100 ft. WIDTH: 36 in. DESIGNER:
SUBFIELDS: _ DESIGN HEAD PRESSURE: _ DESIGN FLOW: _ gal/min DOSE VOLUME: _ gal.

CA ISSUED? Y DATE: 04/03/2007 BY: (SCR)  PHONE#: 856-6194

