

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: 0028418

PIN #: 0880906441

OP DATE: 0712312004

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.)

01875

include permit
W-3220

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

JH

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#: D028418 STATUS: A APP. DATE: 10/03/2003 BLDG. PERMIT#: 0040977
PIN: 0799.01 08 6349 000 TAX MAP: 0239 0006 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 02 BARTON'S CREEK JURISDICTION: WC ZONING: 40W
APPLICANT: PINNACLE CONSTRUCTION
1016 MANOR GLEN WAY
RALEIGH, NC 27615
(919) 215 - 8833
USE: HD USE: 101 ONE-FAMILY HOUSE
EXIST USE:
DISPOSAL: BEDROOMS: 6 BASEMENT: Y #EMPLOYEES: 0
SITE: ADDRESS: 11208 CONLEY COVE CT
SUBDIVISION: LINVILLE LOT: 03 ACRES: 4.27
DIRECTION: HWY 50 N L NORWOOD R CREEDMOOR R CHESTER LA L C
ONE MANOR VEER L ON CONLEY COVE

Well System: WATER: COMMUNITY TYPE: EXISTING

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: R

INSTALLED BY: Brantley INSTALLATION APPROVED BY: _____
PROPRIETARY SYSTEM: EZ Flow FILTER NO: SIM TECH
COMMENTS:

OPERATIONS PERMIT ISSUED? _____ OP DATE: 7/23/04 BY: E.G.J.

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: 6/29/04 Benchmark: _____ Rod reading: _____ Distance to Structure: _____
ST: 2100 gals ID#: DB STA 388 D.O.M.: 8/20/01 Elev.: _____ Distance to Well: _____
PT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____
D-box FD/PM elev.: Bottom 7.8 1/2 Supply Line: _____ ft. Pump/Control Panel: _____
Line 1: 9.2 1/2 8.2 1/2 8.2 1/2 8.2 1/4 Date: _____
Laser move Line 2: 4.7 4.7 4.7 4.7 Date: _____
Line 3: 6.4 6.4 6.4 6.4 1/4 Date: _____
Line 4: 7.5 7.5 1/4 7.5 7.5 Date: _____
Line 5: 8.4 1/2 8.11 1/2 8.11 1/4 8.11 1/2 Date: _____
Distance to P/L: _____ Notes: _____

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DISPOSAL: BEDROOMS: 6 BASEMENT: Y #EMPLOYEES: 0 FOUND DRAIN:
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DIRECTION: **HWY 50 N L NORWOOD R CREEDMOOR R CHESTER LA L C**
ONE MANOR VEER L ON CONLEY COVE

IMPROVEMENT PERMIT

TANK SIZE: **2000** gal. PUMP Tank: **_____** gal. SQ FT: **1875** INNOVATIVE MAX DEPTH LINE: **18** in.
WASTEWATER: **INDIVIDUAL** SEWAGE: **DOMESTIC** TYPE SYSTEM: **III G** PUMP: **N** P/M: **N**
DAILY FLOW: **720** gal/day DESIGN FEE REQ?: **PAID?:** WATER: **COMMUNITY**

COMMENTS:

IP ISSUED? **Y** DATE: **11/06/2003** BY: (SFM) *Steve Meyer, RS* PHONE#: **856-5706**

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. **OTHER CONDITIONS:**
INSTALL LINES ON CONTOUR WITH NO STEP-DOWNS. SCARIFY TRENCH SIDEWALLS PRIOR TO PLACING PRODUCT IN TRENCHES. DO NOT EXCEED MAXIMUM TRENCH DEPTH. FENCE OFF SEPTIC SYSTEM AREAS PRIOR TO HOUSE CONSTRUCTION TO MINIMIZE CONSTRUCTION TRAFFIC OVER SEPTIC SYSTEM AND REPAIR AREAS. CALL PRIOR TO CONSTRUCTION WITH ANY CHANGES OR QUESTIONS. DO NOT LOCATE ANY UTILITIES IN SEPTIC SYSTEM AREA, INCLUDING IRRIGATION SYSTEMS.

TANK SIZE: **2000** gal. PUMP TANK: **_____** gal. SQ FT: **1875** INNOVATIVE MAX DEPTH LINE: **18** in.
MAINT: **N** OPER: **N** L/O: **Y** TRENCH#: **5** LENGTH: **125** ft. WIDTH: **36** in. DESIGNER: **_____**
SUBFIELDS: **___** DESIGN HEAD PRESSURE: **_** DESIGN FLOW: **_____** gal/min DOSE VOLUME: **_____** gal.

CA ISSUED? **Y** DATE: **11/10/2003** BY: (SFM) *Steve Meyer, RS* PHONE#: **856-5706**

20' BUILDING
SETBACK -

- 2000 g. 1 ST
 - 1875 58. FT Invar.
 - 5-125' x 3' Invar.
 - 18" MAX T.D.
 - No Stepdowns

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 of the time of completion. I hereby grant permission to Municipal/County Representatives the right of entry to make evaluations or inspections upon this property.

P.O. Box 17881
Raleigh, N.C. 27619

House, Div., Ridge Grove - 5429.
Pool Deck - 825
Driveway - 5455.

Total = 11,709
MISA = 12,130

89,933. SQ F'
2.065 AC

0040977
DZ8.418

47229