

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: 0037232

PIN #: 1709657639

OP DATE: 0811712006

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 <i>Ex 10x</i>
☒		☒	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

BW 4/11/14

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#: D037232 STATUS: A APP. DATE: 06/07/2006 BLDG. PERMIT#: _____
PIN: 1709.02 65 7639 000 TAX MAP: 0241 0141 RECORDED: Y ORIG. PERMIT#: _____
TOWNSHIP: 02 BARTON'S CREEK JURISDICTION: WC ZONING: _____
APPLICANT: DILLARD, GURNEY REECE
11304 COACHMANS WAY
RALEIGH, NC 27614
(919) 848 - 7838
USE: HD USE: 0001 REPAIR/EXISTING SYSTEM
EXIST USE: 101 ONE-FAMILY HOUSE
DISPOSAL: BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 11304 COACHMANS WAY
SUBDIVISION: COACHMANS TRAIL LOT: 162 ACRES: 0.96
DIRECTION: SIX FORKS RD. NORTH. RT ON CARRIAGE TR. RT. ON
COACHMANS WAY. HOUSE ON LEFT.

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: N
INSTALLED BY: PEARCE INSTALLATION APPROVED BY: Christian W. Hayes
PROPRIETARY SYSTEM: CHAMBER FILTER NO: POLYLOCK YELLOW
COMMENTS:

OPERATIONS PERMIT ISSUED? ☒ OP DATE: 8-17-06 BY: Christian W. Hayes

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: 8-17-06 Benchmark: _____ Rod reading: _____ Distance to Structure: _____
ST: EXIST gals ID#: _____ D.O.M.: _____ Elev.: _____ Distance to Well: _____
PT: _____ gals ID#: _____ D.O.M.: _____ Elev.: _____
D-box/FD/PM elev.: _____ Supply Line: _____ ft. Pump/Control Panel: _____
Line 1: 6'8 1/2" 6'8 1/2" 6'8 1/4" 6'8 1/2" Date: _____ Line 6: _____ Date: _____
Line 2: _____ Date: _____ Line 7: _____ Date: _____
Line 3: _____ Date: _____ Line 8: _____ Date: _____
Line 4: _____ Date: _____ Line 9: _____ Date: _____
Line 5: _____ Date: _____ Line 10: _____ Date: _____
Distance to P/L: _____ Notes: _____

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#: D037232 STATUS: A APP. DATE: 06/07/2006 BLDG. PERMIT#:
PIN: 1709.02 65 7639 000 TAX MAP: 0241 0141 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 02 BARTON'S CREEK JURISDICTION: WC ZONING:
APPLICANT: DILLARD, GURNEY REECE
11304 COACHMANS WAY
RALEIGH, NC 27614
(919) 848 - 7838
USE: HD USE: 0001 REPAIR/EXISTING SYSTEM
EXIST USE: 101 ONE-FAMILY HOUSE
DISPOSAL: BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0 FOUND DRAIN: Y
SITE: ADDRESS: 11304 COACHMANS WAY
SUBDIVISION: COACHMANS TRAIL LOT: 162 ACRES: 0.96
DIRECTION: SIX FORKS RD. NORTH. RT ON CARRIAGE TR. RT. ON
COACHMANS WAY. HOUSE ON LEFT.

IMPROVEMENT PERMIT

TANK SIZE: EXIST gal. PUMP Tank: ____ gal. SQ FT: 900 STONE DEPTH: 18 in. MAX DEPTH LINE: 36 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: II A PUMP: N P/M: N
DAILY FLOW: 360 gal/day DESIGN FEE REQ?: PAID?: WATER: COMMUNITY

COMMENTS:

IP ISSUED? DATE: BY: () PHONE#:

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:**

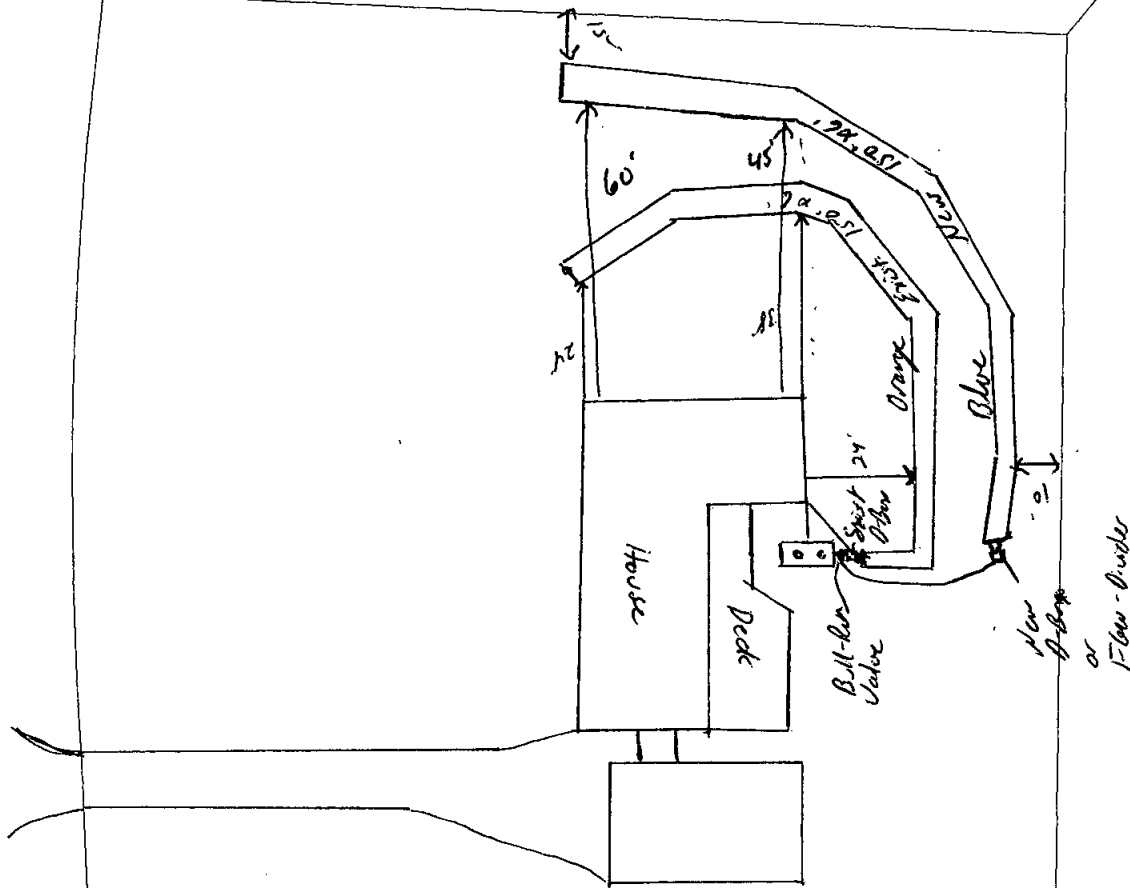
INSTALL SYSTEM AS DESIGNED FOLLOWING THE CA SITE PLAN, PERMIT INSTRUCTIONS, AND STATE/LOCAL REGULATIONS. ANY CHANGE TO SYSTEM CONFIGURATION, AGGREGATE USED, OR TRENCH DEPTH SHALL BE APPROVED BY WAKE COUNTY ENVIRONMENTAL SERVICES PRIOR TO THE INSTALLATION OF THE SYSTEM. ANY UTILITIES THAT INTERFERE WITH THE INSTALLATION OF THE NEW SYSTEM SHALL BE RELOCATED APPROPRIATELY. THE SEPTIC TANK SHALL BE UPGRADED TO MEET ALL CURRENT REGULATIONS INCLUDING, BUT NOT LIMITED TO THE RISERS AND THE FILTER. THE COMPONENTS OF ANY PUMP SYSTEM SHALL BE UPGRADED TO CURRENT REGULATIONS IF A PUMP SYSTEM IS REQUIRED. CALL WITH ANY QUESTIONS/CHANGES PRIOR TO INSTALLATION. 919-795-3144.

TANK SIZE: EXIST gal. PUMP TANK: ____ gal. SQ FT: 900 STONE DEPTH: 18 in. MAX DEPTH LINE: 36 in.
MAINT: N OPER: N L/O: Y TRENCH#: 1 LENGTH: 150 ft. WIDTH: 72 in. DESIGNER: WCEHS
SUBFIELDS: ____ DESIGN HEAD PRESSURE: ____ DESIGN FLOW: ____ gal/min DOSE VOLUME: ____ gal.

CA ISSUED? Y DATE: 06/07/2006 BY: (EFG) *Erin RS* PHONE#: 795-3144

D-37232

AS BUILT

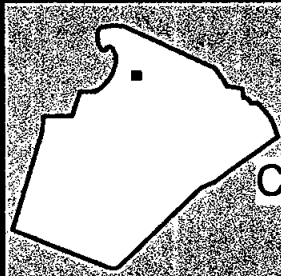


CA:

- Install new line 150' x 6"
- 36" Max T.D. / 30" Minimum T.D.
- 18" Gravel
- ST shall be upgraded w/ risers + filter
- Install Bull-Run Valve between systems
- Call w/ any questions



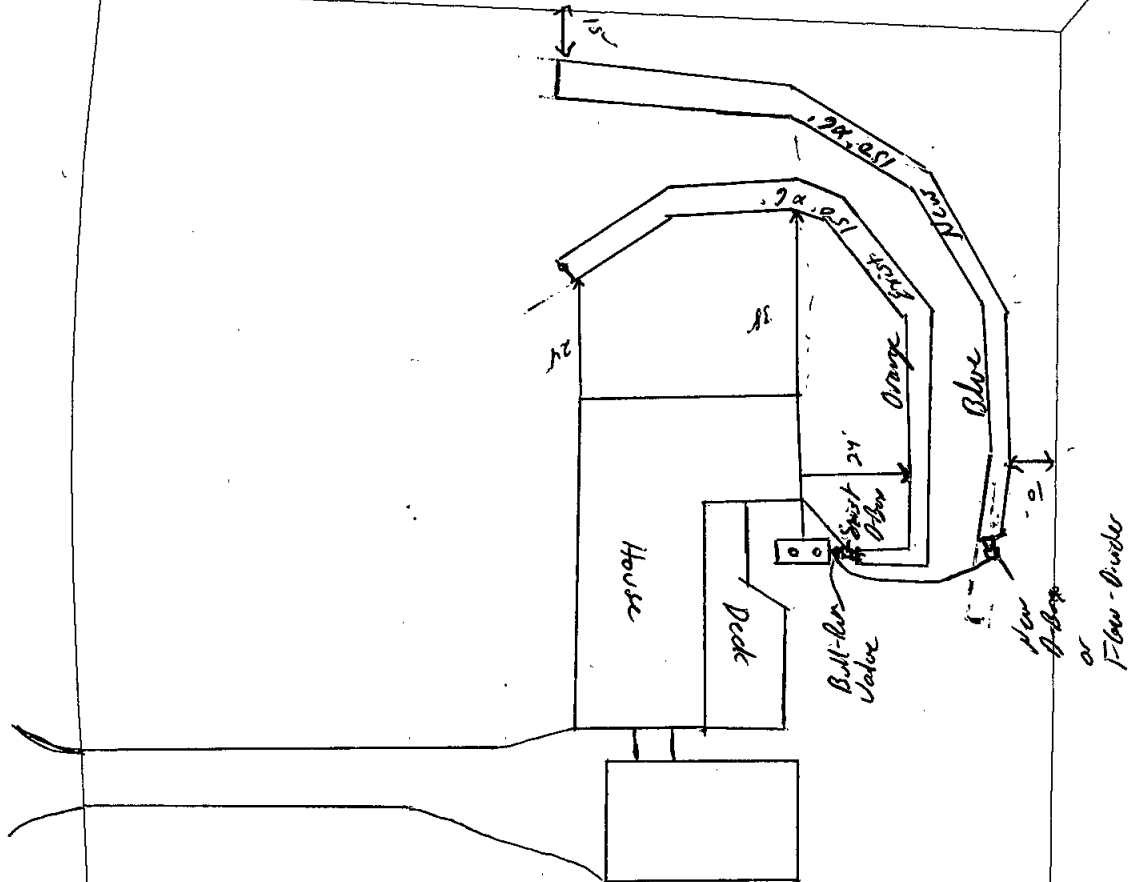
Environmental
Services



COACHMANS TRAIL LOT 162



D-37232

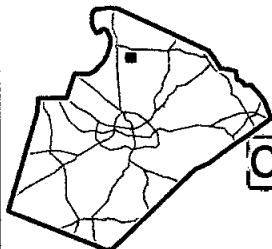


CA:

- Install new line 150' x 6'
- 36" Max T.D. / 30" Minimum T.D.
- 18" Gravel
- ST shall be upgraded w/ risers & filter
- Install Bull-Run Valve between systems
- Call w/ any questions



Environmental
Services



COACHMANS TRAIL LOT 162



George

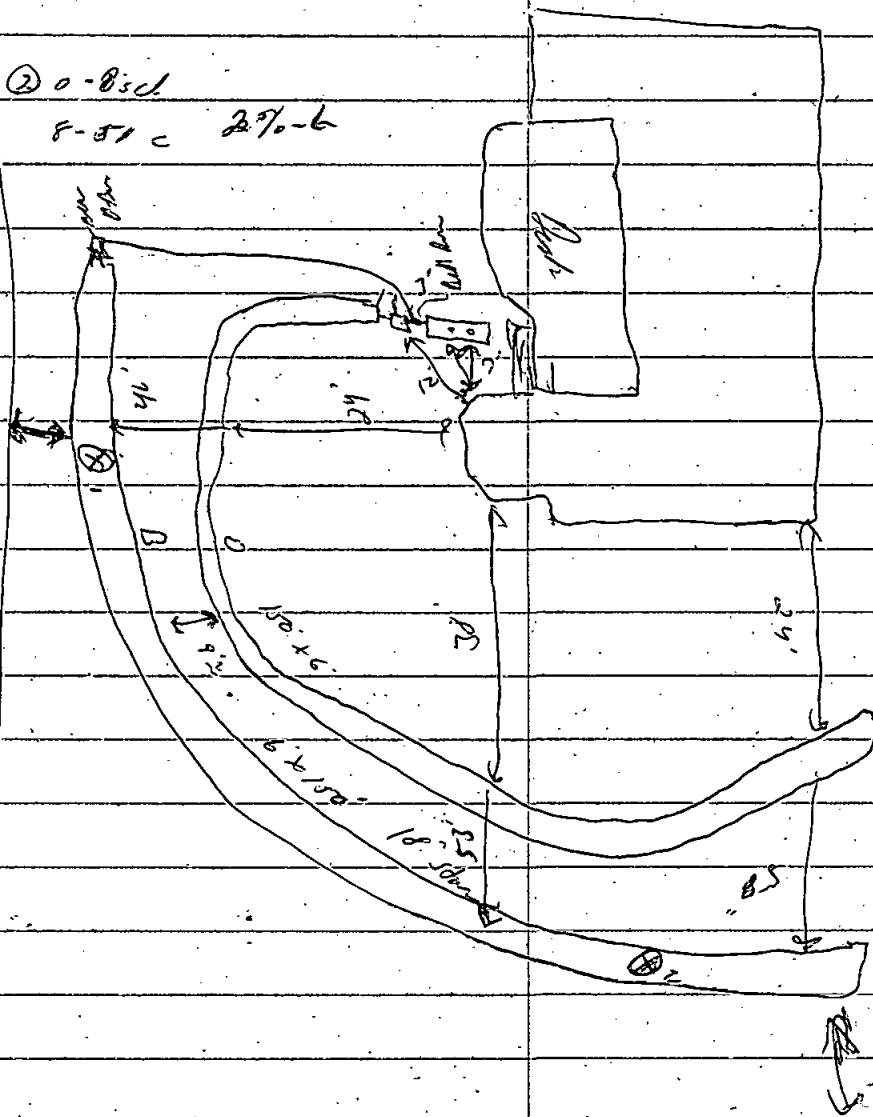
12-24 c1

24-95c

$$\sqrt{2\frac{1}{2}} - L$$

② 0-Bisul

8-51 270-6



Cochran's Test (162)

~~II~~ 5492