

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D 0 3 1 3 9 3

PIN #: 0 7 9 9 1 4 6 6 0 8

OP DATE: 1 1 / 1 8 / 2 0 0 5

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.)

0 1 3 5 0

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#: D031393 STATUS: A APP. DATE: 08/27/2004 BLDG. PERMIT#: 0050715
PIN: 0799.00 14 6608 000 TAX MAP: 0239 0000 RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 02 BARTON'S CREEK JURISDICTION: WC ZONING: R40W
APPLICANT: LEGACY CUSTOM HOMES
2304 WESVILL CT., STE 320
RALEIGH, NC 27607
(919) 781 - 3800
USE: HD USE: 101 ONE-FAMILY HOUSE
EXIST USE:
DISPOSAL: BEDROOMS: 4 BASEMENT: N #EMPLOYEES: 0
SITE: ADDRESS: 10101 LOBLEY HILL LN
SUBDIVISION: STONEMOOR LOT: 44 ACRES: 1.23
DIRECTION: N ON CREEDMOOR RD TL ON NORWOOD TL INTO SUBDIVI
SION ON LOBLEY HILL LN

Well System: WATER: COMMUNITY - TYPE: EXISTING

WELL LOG INFORMATION: DEPTH: _____ CASING DEPTH: _____ YIELD: _____ STATIC LEVEL: GP
WELL 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: GLENN TODD INSTALLATION APPROVED BY: JOHN WILLIAMS
PROPRIETARY SYSTEM: E-EZ LAY PIPE FILTER NO: TUF 1.78 EF.4
COMMENTS:

OPERATIONS PERMIT ISSUED? Y OP DATE: 11-18-05 BY: JOHN WILLIAMS

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: 9-29-05 Benchmark: _____ Rod reading: _____ Distance to Structure: _____
ST: 1200 gals ID#: STB-857 D.O.M.: 2-10 Elev.: _____ Distance to Well: via
PT: 1200 gals ID#: PT-170 D.O.M.: 3-4 Elev.: _____
D-box/FD/PM elev.: 4-5 Supply Line: _____ ft. Pump/Control Panel: _____
Line 1: 6-2 1/2 6-0 6-0 Date: 9-29-05
Line 2: 6-7 6-7 6-5 Date: 9-29-05
Line 3: 6-8 6-8 6-6 1/2 Date: 9-29-05
Line 4: _____ _____ _____ Date: _____
Line 5: _____ _____ _____ Date: _____
Distance to P/L: 10 Notes: 3-150 ER Flow

NEED PF - JCW Telher 10" Alarm 6"

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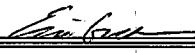
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SUBDIVISION: STONEMOOR LOT: 44 ACRES: 1.23
DIRECTION: N ON CREEDMOOR RD TL ON NORWOOD TL INTO SUBDIVI
SION ON LOBLEY HILL LN

IMPROVEMENT PERMIT

TANK SIZE: 1200 gal. PUMP Tank: 1200 gal. SQ FT: 1350 INNOVATIVE MAX DEPTH LINE: 36 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: III G PUMP: Y P/M: N
DAILY FLOW: 480 gal/day DESIGN FEE REQ?: PAID?: WATER: COMMUNITY

COMMENTS:

IP ISSUED? Y DATE: 04/14/2005 BY: (EFG)  PHONE#: _____

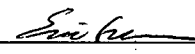
AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

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. **OTHER CONDITIONS:**

TANK SIZE: 1200 gal. PUMP TANK: 1200 gal. SQ FT: 1350 INNOVATIVE MAX DEPTH LINE: 36 in.
MAINT: N OPER: N L/O: Y TRENCH#: 3 LENGTH: 150 ft. WIDTH: 36 in. DESIGNER: WCEHS
SUBFIELDS: __ DESIGN HEAD PRESSURE: _ DESIGN FLOW: _____ gal/min DOSE VOLUME: ____ gal.

CA ISSUED? Y DATE: 04/14/2005 BY: (EFG)  PHONE#: _____

IMPERVIOUS COVERAGE CALCULATIONS	
HOUSE	3,367 SF
PATIO	327 SF
SCREEN PORCH	209 SF
DRIVE & WALK	2,960 SF
TOTAL	6,863 SF

ALLOWABLE IMPERVIOUS OVER 6,750 SF
OVER 113 SF

NUMBER	RADIUS	ARC LENGTH
C1	50.00	30.00

OVER MISA

REVISED

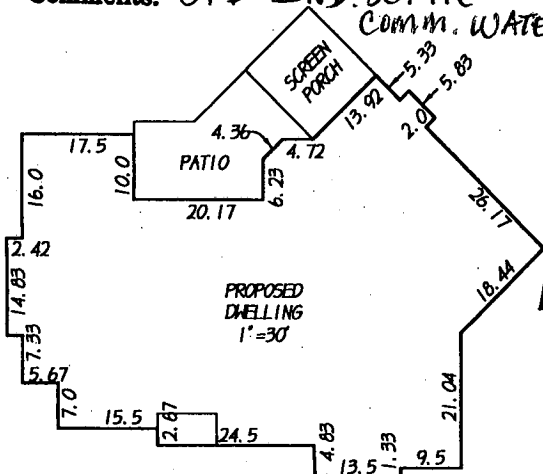
ERIC GREEN
E.S.

As
Built

0050715
D031393

Zoning R40W SBC
 Approve ☒ Date 3-18-05
 Revise ☒ Use 101
 Reject _____ MBL
 Front 30' Rear 30'
 Side 15' Corner _____

Comments: SFD-IND. SEPTIC
COMM. WATER



10101
LOBLEY HILL LANE
45' R/W

PIN: 0799-03-14-6608
 I certify that the location of planned or existing structures are accurately shown. I understand that any structures may require the relocation of the right of entry to Municipal/C...
 Signature of Owner or Authorized Agent: [Signature] 3/18/05

REFERENCES
 BOOK OF MAPS 2004 PAGES 190-191
 REVISED 03-18-05 NEW HOUSE
 REVISED 09-28-04 NEW HOUSE

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS

PLOT PLAN

PRELIMINARY PLAT
 NOT FOR RECORDATION,
 CONVEYANCES OR SALES

LANDS OF
 LEGACY CUSTOM HOMES, INC.
 10101 ~~10100~~ LOBLEY HILL LANE
 STONEMOOR PHASE 1C

WAKE COUNTY	RALEIGH	NORTH CAROLINA
DATE: 06-25-04	COMBINED SURVEYING RESOURCES	
SCALE: 1"=50'	CIVIL ENGINEERS-PROFESSIONAL LAND SURVEYORS	
STON44	3701 NATIONAL DRIVE SUITE 110	
EP2K	RALEIGH, NORTH CAROLINA 27612	
DMS	(919) 787 - 0900	