

Environmental Services - Water Quality  
Onsite Wastewater Scan Data Entry Form

PERMIT #: 0036534

PIN #: 0646150302

OP DATE: 0212612008

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

- |                                     |                                     |                                     |                  |
|-------------------------------------|-------------------------------------|-------------------------------------|------------------|
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 750              |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 900              |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 1,000            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 1,200            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 1,500            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 1,800            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 2,100            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 2,500            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 3,000            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 4,000            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 5,000            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 8,000            |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | 10,000           |
| <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | Other            |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | 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

BSM

**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#: D036534 STATUS: A APP. DATE: 03/15/2006 BLDG. PERMIT#: 0062972  
 PIN: 0646.01 15 0302 000 TAX MAP: 0 RECORDED: Y ORIG. PERMIT#:   
 TOWNSHIP: 06 HOLLY SPRINGS JURISDICTION: WC ZONING: R30  
 APPLICANT: VIC BROWN BUILDERS INC  
 3417 LANGSTON CT  
 APEX, NC 27539  
 ( 919 ) 772 - 9407  
 USE: HD USE: 101 ONE-FAMILY HOUSE  
 EXIST USE:  
 DISPOSAL: BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0  
 SITE: ADDRESS: 6508 BERRY MEADOW CT  
 SUBDIVISION: VINTAGE ACRES LOT: 30 ACRES: 0.66  
 DIRECTION: 401S TO FUQUAY, TR HWY 42, TR PINEY GROVE, TL  
 BURT RD

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: \_\_\_\_\_  
 INSTALLED BY: Sister Curran INSTALLATION APPROVED BY: [Signature]  
 PROPRIETARY SYSTEM: \_\_\_\_\_ FILTER NO: \_\_\_\_\_  
 COMMENTS:

OPERATIONS PERMIT ISSUED? yo OP DATE: 2/26/08 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: \_\_\_\_\_ Benchmark: \_\_\_\_\_ Rod reading: \_\_\_\_\_ Distance to Structure: \_\_\_\_\_  
 ST: 1000 gals ID#: B25TB-103 D.O.M.: 8-4-07 Elev.: 10'4" Distance to Well: \_\_\_\_\_  
 PT: 1000 gals ID#: PT 214 D.O.M.: 7-23-07 Elev.: \_\_\_\_\_  
 D-box/FD/PM elev.: 4'5" Supply Line: \_\_\_\_\_ ft. Pump/Control Panel: \_\_\_\_\_  
 Line 1: 7' \_\_\_\_\_ Date: \_\_\_\_\_ Line 6: \_\_\_\_\_ Date: \_\_\_\_\_  
 Line 2: 2'3" \_\_\_\_\_ Date: \_\_\_\_\_ Line 7: \_\_\_\_\_ Date: \_\_\_\_\_  
 Line 3: 8' \_\_\_\_\_ Date: \_\_\_\_\_ Line 8: \_\_\_\_\_ Date: \_\_\_\_\_  
 Line 4: \_\_\_\_\_ Date: \_\_\_\_\_ Line 9: \_\_\_\_\_ Date: \_\_\_\_\_  
 Line 5: \_\_\_\_\_ Date: \_\_\_\_\_ Line 10: \_\_\_\_\_ Date: \_\_\_\_\_  
 Distance to P/L: \_\_\_\_\_ Notes: \_\_\_\_\_

Needs Pump Final

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USE: HD USE: 101 ONE-FAMILY HOUSE  
EXIST USE:  
DISPOSAL: BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0 FOUND DRAIN:  
SITE: ADDRESS: 6508 BERRY MEADOW CT  
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DIRECTION: 401S TO FUQUAY, TR HWY 42, TR PINEY GROVE, TL  
BURT RD

IMPROVEMENT PERMIT

TANK SIZE: 1000 gal. PUMP Tank: 1000 gal. SQ FT: <sup>900</sup>~~840~~ INNOVATIVE MAX DEPTH LINE: 22 in.  
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: III G PUMP: Y P/M: N  
DAILY FLOW: 360 gal/day DESIGN FEE REQ?: PAID?: WATER: COMMUNITY

COMMENTS:

IP ISSUED? Y DATE: 04/03/2006 BY: (KZC) *Kelly Casper Jr* PHONE#: 796-9637

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION  
VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

AUTHORIZATION CONDITIONS:

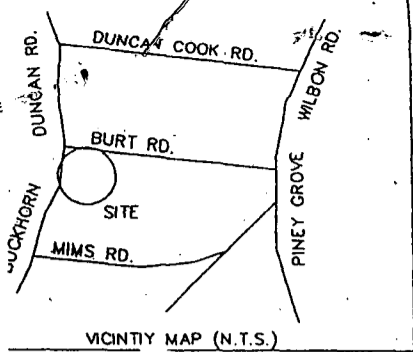
Contractors shall install system on contours, see attached site plan for wastewater system design and well location. No underground utilities, water lines or sprinkler systems may be located in the original system or repair areas. A septic tank filter with a riser for access is required. The wastewater 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:**

INSTALL LINES ON CONTOUR. MAINTAIN ALL SETBACKS. IF SITE OR SITE PLAN CHANGES, PERMIT IS VOID. DO NOT GRADE OR REMOVE ANY SOIL FROM SEPTIC SYSTEM OR REPAIR AREA. TAKE CARE NOT TO INSTALL UTILITIES OR IRRIGATION SYSTEM OVER SEPTIC SYSTEM OR REPAIR AREA. CALL PRIOR TO INSTALLATION WITH ANY QUESTIONS, COMMENTS OR CONCERNS.

TANK SIZE: 1000 gal. PUMP TANK: 1000 gal. SQ FT: <sup>900</sup>~~840~~ INNOVATIVE MAX DEPTH LINE: 22 in.  
MAINT: N OPER: N L/O: N TRENCH#: 3 LENGTH: 100 ft. WIDTH: 36 in. DESIGNER:   
# SUBFIELDS: \_ DESIGN HEAD PRESSURE: \_ DESIGN FLOW: \_ gal/min DOSE VOLUME: \_ gal.

CA ISSUED? Y DATE: 03/19/2007 BY: (JEW) *J Woodward* PHONE#: 868-6410

PERMIT # 0062972



LINE TABLE		
LINE	LENGTH	BEARING
L1	17.0	S 45°02'17" E

DO36534

Revised

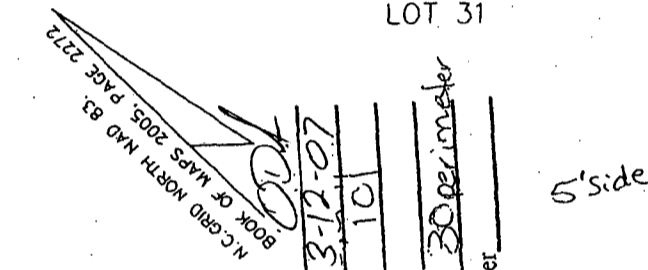
I certify that the location of planned or existing structure(s) are accurately shown. I understand failure to locate structures in accordance with this plot plan may require the relocation of structure(s) regardless degree of completion. I hereby grant permission to Municipal Authority Representatives the right of entry to take evaluations or inspections upon this property.

Signature of Owner or Authorized Agent

- PERVIOUS SURFACE TABLE:  
 ALLOWABLE PER RECORDED MAP=4,303 S.F.  
 CALCULATED THIS PLOT PLAN:  
 HOUSE = 2,101 S.F.  
 DRIVEWAY = 1,155 S.F.  
 PORCH = 135 S.F.  
 SCREENED DECK = 180 S.F.  
 WALK = 223 S.F.  
 TOTAL = 3976 S.F.

Revised

C/L 60' PUBLIC R/W  
 BURT ROAD N.C.S.R. 152



- SETBACKS  
 FRONT = 15'  
 REAR 15'  
 SIDE = 5'

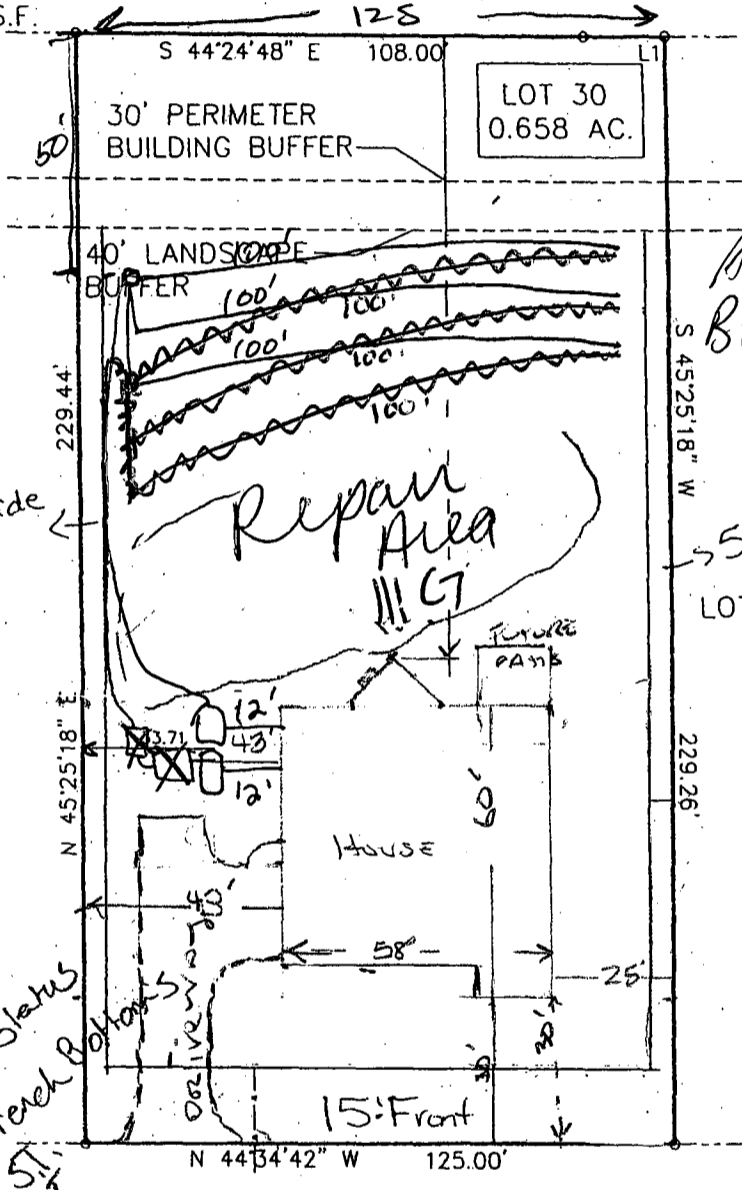
NOTES:  
 NOT FOR RECORDING,  
 INFORMATION FOUND  
 PROPERTY SUBJECT TO  
 EASEMENTS OF RECORD  
 PRELIMINARY PLAT, BUILDER  
 TO VERIFY HOUSE  
 DIMENSIONS AND BUILDING  
 SETBACKS.  
 LOTS TO BE SERVED BY  
 COMMUNITY WATER AND  
 INDIVIDUAL SEPTIC SYSTEMS.

- LEGEND  
 C/L = CENTERLINE  
 R/W = RIGHT OF WAY  
 W = WATER LINE

LOT 31

By	Use	MBL	Rear	Corner
P30	10		30 perimeter	
Date				
3-12-07				
Approve	Reject	Front	Side	Comments: Cluster
		15	10	

CA  
 3x100x3  
 22" max trench bottom  
 100 gal ST  
 100 gal P.T.



AS Built

5' side

6508 BERRY MEADOW COURT

C/L 50' PUBLIC R/W

THIS PROPERTY IS NOT LOCATED IN AN AREA DESIGNATED AS HAVING SPECIAL FLOOD HAZARDS ACCORDING TO FLOOD INSURANCE RATE MAP # \_\_\_\_\_ EFFECTIVE DATE: \_\_\_\_\_

LOT 30 BLOCK \_\_\_\_\_ SECTION \_\_\_\_\_

SUBDIVISION VINTAGE ACRES \_\_\_\_\_

2006104-PWC

RECORDED IN BOOK OF MAPS 2005 PAGE 2272 WAKE COUNTY REGISTRY

SONYA A. WARD, HEREBY CERTIFY THAT THIS MAP IS CORRECT, THAT THE BUILDINGS LIE WHOLLY ON THE LOT, AND THAT THERE ARE NO ENCROACHMENTS OF OTHER BUILDINGS ON THE SAID LOT, EXCEPT AS SHOWN ON SURVEY.

Vic Brown Builders Inc  
 868-7916 WAKE CO. N.C.

SCALE: 1"=40'  
 DATE:  
 BOOK #:

WARD & ASSOCIATES, PLLC  
 CIVIL ENGINEERS & SURVEYORS  
 APEX, N.C. (919) 367-7858