

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #: D024691

PIN #: 0687867148

OP DATE: 0710412002

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.)

00855

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

B.W 7/29/14

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#: D024691	STATUS: A	APP. DATE: 06/07/2002	BLDG. PERMIT#: 0023613
PIN: 0687.02 86 7148 000		TAX MAP: 0824 0000	RECORDED: Y ORIG. PERMIT#:
TOWNSHIP: 12 MIDDLE CREEK		JURISDICTION: WC	ZONING: R30
APPLICANT: COMFORT HOMES INC			
PO BOX 369			
CLAYTON, NC 27520			
(919) 422 - 1498			
USE:	HD USE: 101 ONE-FAMILY HOUSE		
	EXIST USE:		
	DISPOSAL: N BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0		
SITE:	ADDRESS: 6100 WILLOW CREST LA		
	SUBDIVISION: WILLOW BLUFFS	LOT: 231	ACRES: 0.49
DIRECTION:	401S L 1006 CROSS 1010 & MIDDLE CREEK R 2750 R		
	BRIDGEMONT L MIDDLE RIDGE L WILLOW CREST		

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:

DESIGN FLOW: _____ gal./min.	ACTUAL FLOW: _____	<u>Operation Permit</u>	INNOVATIVE LETTER: R
INSTALLED BY: <u>J. Thompson</u>	INSTALLATION APPROVED BY: <u>K. Polun</u>		
PROPRIETARY SYSTEM:	FILTER NO: _____		
COMMENTS:			
OPERATIONS PERMIT ISSUED? <u>f</u>	OP DATE: <u>7-9-02</u>	BY: <u>K. Polun</u>	

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.

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APPLICANT: COMFORT HOMES INC
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CLAYTON, NC 27520
(919) 422 - 1498
USE: HD USE: 101 ONE-FAMILY HOUSE
EXIST USE:
DISPOSAL: N BEDROOMS: 3 BASEMENT: N #EMPLOYEES: 0 FOUND DRAIN:
SITE: ADDRESS: 6100 WILLOW CREST LA
SUBDIVISION: WILLOW BLUFFS LOT: 231 ACRES: 0.49
DIRECTION: 401S L 1006 CROSS 1010 & MIDDLE CREEK R 2750 R
BRIDGEMONT L MIDDLE RIDGE L WILLOW CREST

IMPROVEMENT PERMIT

TANK SIZE: 1000 gal. PUMP Tank: _____ gal. SQ FT: 855 INNOVATIVE MAX DEPTH LINE: 24 in.
WASTEWATER: INDIVIDUAL SEWAGE: DOMESTIC TYPE SYSTEM: III G PUMP: N P/M: N
DAILY FLOW: 360 gal/day DESIGN FEE REQ?: N PAID?: WATER: COMMUNITY

COMMENTS:

IP ISSUED? Y DATE: 06/20/2002 BY: (MTB)  PHONE#: 856-7433

AUTHORIZATION FOR WASTEWATER/WATER SYSTEM CONSTRUCTION

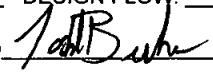
VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

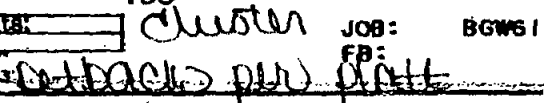
AUTHORIZATION CONDITIONS:

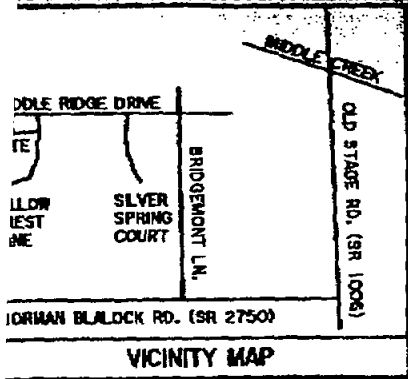
Contractors shall install system on contours, see attached site plan for wastewater system design and well location. No underground utilities, water lines or sprinkler systems may be located in the original system or repair areas. A septic tank filter with a riser for access is required. The wastewater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

INNOVATIVE REDUCTION ALREADY TAKEN. INNOVATIVE PRODUCT SPECIFIED BY CONSULTANT. DO NOT DRIVE ON SYSTEM AREA OR REPAIR AREA. DO NOT GRADE SYSTEM AREA OR REPAIR AREA. FOLLOW SYSTEM LAYOUT BY S&EC. HOUSE MUST BE CONTAINED WITHIN GIVEN FOOTPRINT. CALL PRIOR TO INSTALLATION WITH ANY QUESTIONS OR CHANGES.

TANK SIZE: 1000 gal. PUMP TANK: _____ gal. SQ FT: 855 INNOVATIVE MAX DEPTH LINE: 24 in.
MAINT: N OPER: N L/O: P TRENCH#: 3 LENGTH: 95 ft. WIDTH: 36 in. DESIGNER: _____
SUBFIELDS: _____ DESIGN HEAD PRESSURE: _____ DESIGN FLOW: _____ gal/min DOSE VOLUME: _____ gal.

CA ISSUED? Y DATE: 06/20/2002 BY: (MTB)  PHONE#: 856-7433





NOTE: BEING LOT 231 OF WILLOW BLUFFS SUBDIVISION, PHASE N, RECORDED IN BOOK OF MAPS 2001, PAGE 1608.
 NOTE: AREA COMPUTED BY COORDINATE METHOD.
 NOTE: RECORDED MAP HAS BEEN PREVIOUSLY TIED TO GRID.

NOTE: THIS PROPERTY IS SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.

Pin: 068702867148

CA Diagram
 1000 Gall Tank
 3.95' innov. lines
 24" max depth
 WILLOW BLUFFS, INC. PROPERTY
 DB 8945, PG. 2624
 BOM 2001, PG. 876

NOTE: A 10' WIDE UTILITY AND DRAINAGE EASEMENT IS RESERVED ALONG ALL EXTERIOR LOT LINES.
 NOTE: A 5' WIDE UTILITY EASEMENT IS RESERVED ALONG ALL SIDE LOT LINES.
 NOTE: A 10' WIDE GRADING, SLOPE, DRAINAGE AND UTILITY EASEMENT IS RESERVED ALONG THE LOT SIDE OF AND ADJACENT TO ALL STREET RIGHT-OF-WAYS.

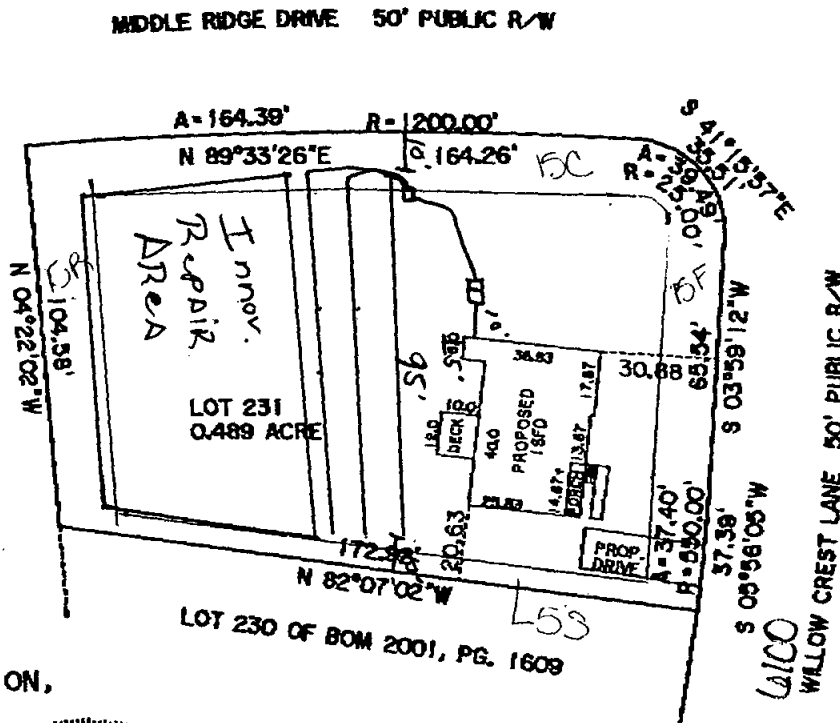
PRELIMINARY PLAT- NOT FOR RECORDATION, CONVEYANCES, OR SALES.

I, DANNY O. WILLIAMS, certify that under my direction and supervision this map was drawn from an actual field survey; that the area of closure of the survey as calculated by latitudes and departures is 1:10,000; and that this survey meets general standards of practice for land surveying in North Carolina.

Witness my hand and seal this 16 day of MAY, 2001

P.L.S. L-2647

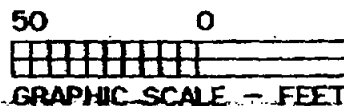
WILLIAMS - PEARCE & ASSOC., P.A.
 P. O. BOX 892
 ZEBULON, N. C.
 PHONE: 269-9605



IMPERVIOUS SURFACE COVERAGE
 1426 SQ.FT. - HOUSE
 60 SQ.FT. - WALK & STEPS
 356 SQ.FT. - DRIVEWAY

1842 TOTAL SQ.FT. - PROPOSED COVERAGE
 21301 SQ.FT. IN LOT
 PERCENTAGE OF LOT COVERED - 9%

Zoning R30 By 211
 Approve ✓ Date 11/1/01
 Revise Use 101
 Reject MBL
 Front 15 Rear 15
 Side 5 Corner 150
 Comments: cluster
 DRAWN BY: DO
 CHECKED BY: DO
 DATE: 05
 SCALE: 1"



PLAN B 1335 ASHLEY
 GENERAL 46.0' X 36.8'

0023613
 Dated 11/1/01
**PLOT PLAN FOR
 COMFORT HOME
 MIDDLE CREEK TO
 WAKE COUNTY
 NORTH CAROLINA**

Owner or Authorized Agent

the location of plan
 structures in acc
 may require the
 degree of
 permission to
 the right of
 operations upon the

3
 NORTH
 ROAD