

Initial Application Date 9/8/08
Ballard Woods LLC

Application # 0850020890

County of Harnett Land Use Application
Permitting 108 E. Front Street, Lillington, NC 27548 Phone: (910) 893-7525 Fax: (910) 893-2793 www.harnett.org

LANDOWNER Oak City Homes Mailing Address: P.O. Box 6127

City: Raleigh State: NC Zip: 27628 Home #: 919/833-5526 Contact #: 11

APPLICANT: 11 Mailing Address: 11

City: _____ State: _____ Zip: _____ Home #: _____ Contact #: _____
*Please fill out applicant information if different than landowner

PROPERTY LOCATION: Subdivision Ballard Woods Lot # 181 Lot Size 1 AC

Parcel: 08 0652 0089 07 PIN: 0651-29-6013-000

Zoning R130 Flood Plain X Panel: --- Watershed: IV Deed Book & Page: 2364/454 Map Book & Page: 2008/329

SPECIFIC DIRECTIONS TO THE PROPERTY FROM LILLINGTON:

401 - N - Rt onto Ballard Rd
Rt onto Joseph Alexander
Left onto Gwendolyn way

PROPOSED USE:

- SFD (Size 60 x 60) # Bedrooms 3 # Baths 3 Basement (w/w/o bath) _____ Garage Deck Circle: Crawl Space Slab
- Modular: On frame _____ Off frame (Size _____ x _____) # Bedrooms _____ # Baths _____ Garage _____ (site built? _____) Deck _____ (site built? _____)
- Multi-Family Dwelling No. Units _____ No. Bedrooms/Unit _____
- Manufactured Home: SW _____ DW _____ TW (Size _____ x _____) # Bedrooms _____ Garage _____ (site built? _____) Deck _____ (site built? _____)
- Business Sq. Ft. Retail Space _____ Type _____ # Employees: _____ Hours of Operation _____
- Industry Sq. Ft. _____ Type _____ # Employees: _____ Hours of Operation _____
- Church Seating Capacity _____ # Bathrooms _____ Kitchen _____
- Home Occupation (Size _____ x _____) # Rooms _____ Use _____ Hours of Operation _____
- Accessory Other (Size _____ x _____) Use _____
- Addition to Existing Building (Size _____ x _____) Use _____ Closets in addition Yes No

Water Supply: County Well (No dwellings _____) **MUST** have operable water before final

Sewage Supply: New Septic Tank (Complete **New Tank Checklist**) Existing Septic Tank County Sewer Other

Property owner of this tract of land own land that contains a manufactured home with five hundred feet (500') of tract listed above? YES NO

Structures on this tract of land: Single family dwellings 1 proposal Manufactured Homes _____ Other (specify) _____

Required Residential Property Line Setbacks: _____ Comments: _____

Front Minimum 25 Actual 35.2

Rear 25 55

Side 10 19.5

Sidestreet/corner lot 20

Nearest Building 6 on same lot

If permits are granted I agree to conform to all ordinances and the laws of the State of North Carolina regulating such work and the specifications of plans submitted. I hereby state that the foregoing statements are accurate and correct to the best of my knowledge. This permit is subject to revocation if false information is provided on this form.

Nod Mendoza
Signature of Owner or Owner's Agent

9-9-08
Date

****This application expires 6 months from the initial date if no permits have been issued****

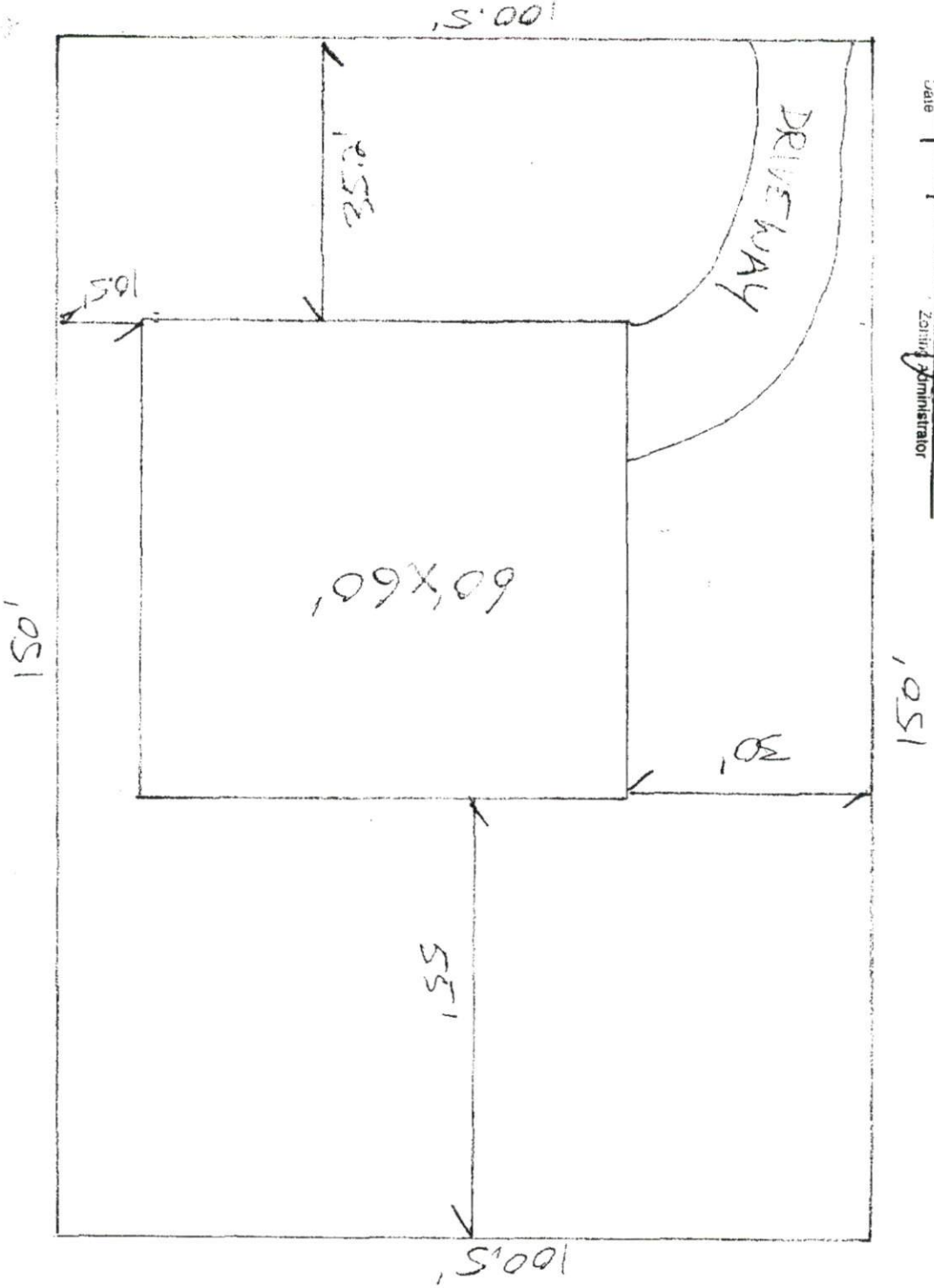
A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) AND PLAT ARE REQUIRED WHEN APPLYING FOR LAND USE APPLICATION

Please use Blue or Black Ink ONLY

9/8/08

BARBER WOODS LOT 181 1"=20' CONTACT: BERT HARRISON (919) 422-3318

GWENDOLYN WAY



SITE PLAN APPROVAL

DISTRICT BA30 USE SFD

#BEDROOMS 3

Date 01/19/08 Zoning Administrator [Signature]

THE ADELE

OWNER NAME: Cole City

APPLICATION #: 2089D

This application to be filled out only when applying for a new septic system.

County Health Department Application for Improvement Permit and/or Authorization to Construct

IF THE INFORMATION IN THIS APPLICATION IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE IMPROVEMENT PERMIT OR AUTHORIZATION TO CONSTRUCT SHALL BECOME INVALID. The permit is valid for either 60 months or without expiration depending upon documentation submitted. (complete site plan = 60 months, complete plan = without expiration)

DEVELOPMENT INFORMATION

- New single family residence
- Expansion of existing system
- Repair to malfunctioning sewage disposal system
- Non-residential type of structure

WATER SUPPLY

- New well
- Existing well
- Community well
- Public water
- Spring

Are there any existing wells, springs, or existing waterlines on this property?

yes no unknown

SEPTIC

If applying for authorization to construct please indicate desired system type(s): can be ranked in order of preference, must choose one.

- Accepted Innovative
- Alternative Other _____
- Conventional Any

The applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If the answer is "yes", applicant must attach supporting documentation.

- YES NO Does the site contain any Jurisdictional Wetlands?
- YES NO Does the site contain any existing Wastewater Systems?
- YES NO Is any wastewater going to be generated on the site other than domestic sewage?
- YES NO Is the site subject to approval by any other Public Agency?
- YES NO Are there any easements or Right of Ways on this property?
- YES NO Does the site contain any existing water, cable, phone or underground electric lines?

If yes please call No Cuts at 800-632-4949 to locate the lines. This is a free service.

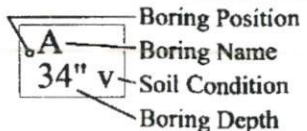
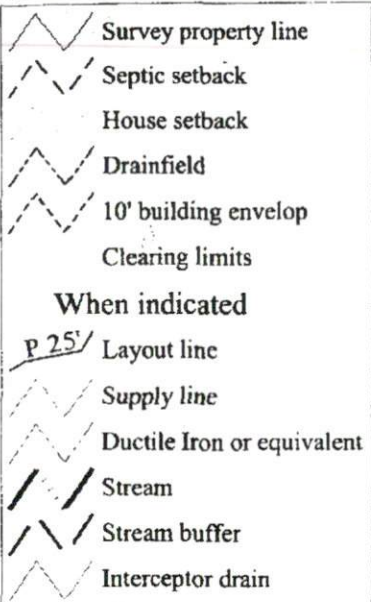
I Have Read This Application And Certify That The Information Provided Herein Is True, Complete And Correct. Authorized County And State Officials Are Granted Right Of Entry To Conduct Necessary Inspections To Determine Compliance With Applicable Laws And Rules. I Understand That I Am Solely Responsible For The Proper Identification And Labeling Of All Property Lines And Corners And Making The Site Accessible So That A Complete Site Evaluation Can Be Performed.

Ned M. M. [Signature]
PROPERTY OWNERS OR OWNERS LEGAL REPRESENTATIVE SIGNATURE (REQUIRED)

9-9-08
DATE

Ballard Woods Subdivision - Phase 4, Lot 181

Site Plan & Evaluation for On-Site Wastewater Treatment & Disposal March 13, 2008

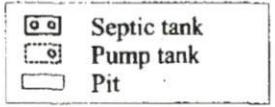


Soil Conditions
 + = Likely favorable below
 w = Soil wetness
 v = Plinthite

Layout Colors
 P = Pink
 R = Red
 O = Orange
 Y = Yellow
 B = Blue
 W = White

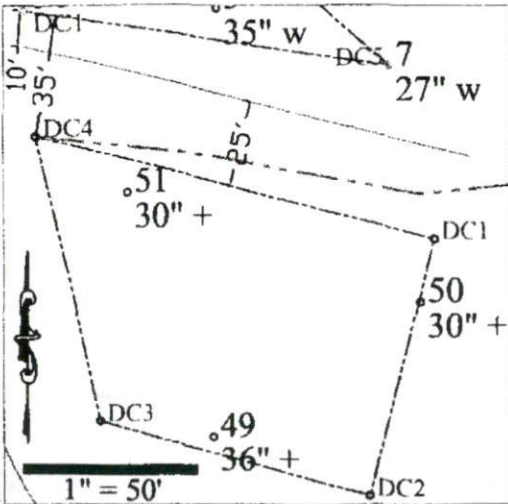
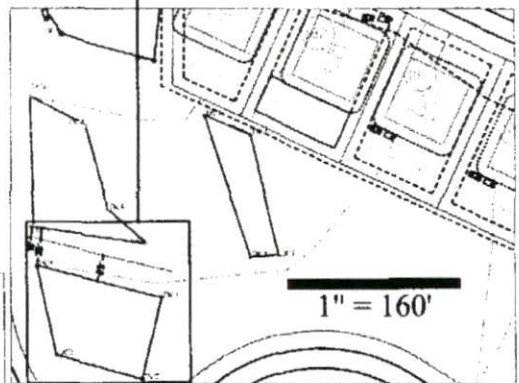


Phase 4 location



Area flagged in yellow "caution" tape.

Area enlarged at left



Recommended System:
 3-bedroom (6 residents maximum)
Initial and Repair: Off Site Innovative Gravelless Trench.
Recommended LTAR: 0.45 gallons/day/square feet.
Most restrictive texture in treatment zone: Soil Group III: Sandy Clay Loam.
Recommended trench bottom placement: 18 inches downhill side.
 Line length needed = 400 feet: Minimum total area needed = 3600 square feet.
 Line length needed = 400 feet.
 Minimum total area needed = 3,600 square feet, area designated 7,520± square feet.

Locations and specifications for tanks, supply lines, and stream crossings are suggestions. Due to topographic irregularities and other considerations, actual locations or material specifications may be changed at time of permitting or installation, at the discretion of the permitting authority.

Pit/boring locations marked with numbers and/or letters. DC1, etc. = drainfield corners, where corner is not marked with pit/boring. Lot will require health department approval. Some adjustments may be necessary at that time due to soil variability and topographic irregularities. House and drainfield areas not survey accurate. Recommendations for house location and/or size, and septic system type, size, and/or location may be invalidated if site alterations (including road cut/fill, drainage, and other grading) occur.



5306 Hwy. 54 West
 Chapel Hill, NC 27516
 919-932-5008
 chandlersoil@earthlink.net

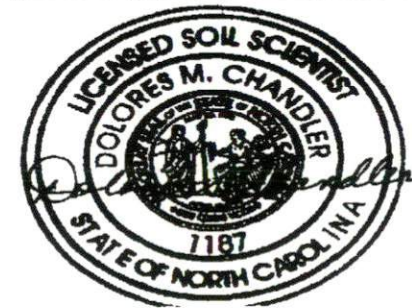
Owner/ Buyer: Ballard Woods Date Evaluated 2007/2008 Location: Lot 181 Ballard Woods Phase IV

Proposed Facility: SFD Proposed Design Flow (.1949): up to 360 gal/day/sq ft

Co: Harnett Well Supply: Community Evaluation Method: Pit, Auger

PROFILE	FLAG COLOR	Landscape Slope	HORIZON	Depth (in)	TEXTURE	SOIL STRUCTURE			MINEROLOGY CONSISTENCE MOIST/WET	SOIL COLOR MATRIX		SOIL COLOR MOTTLES	NOTES/ LTAR
						GRADE	CLASS	TYPE					
181-49	R	0-4%	A	0-13	LS	I	F	GR		2.5Y	6/3		
			E	13-17	LS	I	F-M	SBK		10YR	4/3		
			Bt	17-36+	SCL	1-2	F-M	SBK		7.5YR	5/8		0.45 36+
181-50	R		A	0-7	SL	I	F	GR					
			Bt	7-30+	SCL	1-2	F-M	SBK	VFR		7.5YR	5/8	
181-51	R		A	0-9	SL	I	F	GR					
			Bt	9-30+	SCL	1-2	F-M	SBK	VFR		7.5YR	5/8	

Texture				Structure			Minerology		
				GRADE	TYPE		MOIST		
Coarse Sand	COS	Very Fine Sandy Loam	VFSL	Structureless	0	Granular	GR	Loose	
Sand	S	Loam	L	Weak	1	Angular Blocky	ABK	Very Friable	
Fine Sand	FS	Silt Loam	SIL	Moderate	2	Subangular Blocky	SBK	Friable	
Very Fine Sand	VFS	Silt	SI	Strong	3	Platy	PL	Firm	
Loamy Coarse Sand	L.COS	Sandy Clay Loam	SCL	CLASS		Wedge	WEG	Very Firm	
Loamy Sand	LS	Clay Loam	CL	Very fine	VF	Prismatic	PR	Extr. Firm	
Loamy Fine Sand	LFS	Silty Clay Loam	SICL	Fine	F	Columnar	COL	WET	
Loamy Very Fine Sand	LVFS	Sandy Clay	SC	Medium	M			Non-Sticky	
Coarse Sandy Loam	COSL	Silty Clay	SIC	Coarse	CO	Single Grain	SGR	Slightly Sticky	
Sandy Loam	SL	Clay	C	Thick (PL)	TK	Massive	MA	Moderately Sticky	
Fine Sandy Loam	FSL			Very Coarse	VC			Very Sticky	
				Very Thick (PL)	VK	Cloddy	CDY	Non-Plastic	
				Extremely Coarse	EC			Slightly Plastic	
								Moderately Plastic	
								Very Plastic	



3/12/2008