Harnett County Central Permitting PO Box 65 Lillington, NC 27546

Telephone Number

910-893-4759

Application for Environmental Health Improvement Permit in Areas Zoned by Municipalities

Landowner Information: Applicant In Name: Franklen MRed Name: Name	formation: Roseis
Address: Add	Bax 727
Phone: Phone: 9	10-892-4345
Property Location: 6/ Guean Coent.	
State Road #: Description Lot/Tract Size:	
Subdivision: Stackton	Lot#:
Give Specific directions to the property from Lillington: 210 Foliax	ad ancien
about / mike on left before an	
and fill the same signed with	get:
Proposed Use: (a) Single Family Dwelling (Size 43 x 50) # of Bedrooms Basement Basement w/plumbing Deck	3 10×16
() Multi-Family Dwelling - # of Units # of Bedrooms	/Units
() Manufactured Home (SizeX) # of Bedrooms Deck	Garage
Number of Persons per Household	
() Business – Square Footage Retail Space Type _	ν I
() Industry – Square Ft Type	
() Home Occupation - # of Rooms/Size Use	
() Addition to Existing Building – Size Use	
() Other	
Water Supply: Ocounty () Well () Other	
Sewer: (4) Septic Tank (Existing?) () County	() Other
Applicant's Signature Marriy Romin	

LAND USE AND PROPERTY DISCRIPTION TOWN OF ANGIER, N. C.

APPLICATION FOR :	. C.
() Improvement permit	(v) Zoning of Property
() Mobile Home lot	() Subdivision Approval
() Conditional Use	() Mobile Home Park
() Parking permit	() Grading permit
() Satellite Dish Antenna	() Temporary permit
() Signs	() Special War
() Fences	() Special Use
	() Other
APPLICANT:	
Name millennium Homes of NC	OWNER:
Address Po. Box 727	Name
DENN 46 20231	Address
245 ALM 0348	Phone
PRESENT USE OF PROPERTY Vacant 10+	
LOCATION OF PROPERTY Lot # 41 Stock	ton
(V) Single Family Dwelling: # Rooms 8	# Bedrooms 3 Square feet #Bedrooms (per unit) (per unit) dedouble wide_
Type of business	day
others (specify)	
) Existing structure Renovate Demolish	Addition
ttach site plan showing property lines, including driveways, ratios, decks, etc ATER & SEWER SUPPLY: Private Public Proposed Existing	location of proposed structures .) and any existing structure. SEWER
PLICANT: I certify that all of the stand any attached documents are true, compared knowledge and belief and are made in glase information may be grounds for rejectionized Inspection Department Representations and to quest.	ood faith. I understand that

LUL TI, CIOCKIOII SUDDIVISION

In-Site Wastewater Design Spec ations

ouse Footprint: 30' x 50' (No Foundation Drain)

edrooms: 3

nitial System: 6 x 50' pump conventional

on contour at: 18 - 24 inches

LTAR: 0.4 gpd/sqft

lepair System: 2 x 150' pump conventional

on contour at: 18 - 24 inches

LTAR: 0.4 gpd/sqft

Prepared By: LJF Hal () & Asso

Hal (1 & Associates, Inc. Soil vironmental Scientists P.O. Box 400, 266 Old Coats Rd.

Lillington, NC 27546-0400 Phone: (910) 893-8743

LEGEND

* EIP

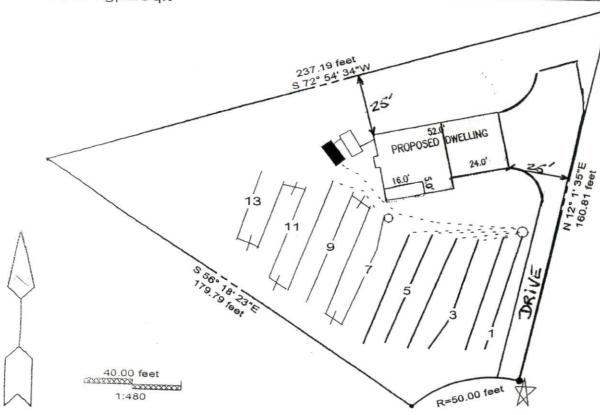
□ Septic Tank

← Step-down⊕ Proposed Well

Pump TankD-Box

Existing Well

Pressure Manifold



Lines flagged at site on 9-ft centers.

Initial/ Repair	Line #	Color	Drainline Length(ft)	Measured Field Line Length (ft)	Relative Elevation (ft)
Initial	1	Y	50	55	Name and Address of the Owner, where the Party of the Owner, where the Owner, which is the Owner, w
Initial	2	R	50	62	100.36
Initial	3	В	50	69	100.02
Initial	4	W	50	71	99.57
Initial	5	Y	50	67	99.15
Initial	6	R	50		98.65
Repair	7	В	50	63	98.51
Repair	8	W	50	58	97.96
Repair	9	Y		52	97.37
Repair	-	-	50	50	97.05
	10	R	50	50	96.88
Repair	11	В	40	45	96.64
Repair	12	W	30	43	96.06
Repair	13	R	30	44	95.47
N/A 14	14	В	0	38	
		Total:	600	767	94.51 EIP=100

HAL OWEN & ASSOCIATES, INC.

SOIL NVIRONMENTAL SCIENTISTS

Lillington, NC 27546
Phone (910) 893-8743 / Fax (910) 893-3594
E-mail: halowen@intrstar.net

12 June 2002

Mr. Lester Stancil Stancil & Associates Registered Land Surveyors, P. A. P.O. Box 730 Angier, NC 27501

Reference: Stockton Subdivision - Lots 40 & 41

Site Investigation and Septic System Design

Dear Mr. Stancil,

A site investigation and septic system layout was conducted for the above referenced property which is located on the east side of NC Highway 210, Black River Township, Harnett County, North Carolina. The purpose of this investigation was to demonstrate the ability of each of these lots to support a subsurface sewage waste disposal system and 100% repair. Public water supplies will be utilized at this site. Foundation Drains do not appear possible on either lot. Lot 40 has a proposed design of two 150-ft gravity driven conventional drainlines for the initial system. An innovative system is proposed for the repair, which utilizes four 80-ft lines. Lot 41 is proposed with a pump system to six 50-ft conventional drainlines for the initial system. The repair consists of two 150-ft conventional drainlines, which will also require a pump. Attached are the septic system designs for Lots 40 & 41 that you could submit to the Harnett County Health Department to aid in the permitting process. This report represents my professional opinion but does not guarantee or represent permit approval for any lot by the local Health Department.

The septic system has been demonstrated with various colored pin flags that are located on the lot. It is important that you do not disturb the septic system area. It is recommended that a protective fence or staked line be placed around the system prior to construction to eliminate any potential damage to the soil or the layout of the system.

I appreciate the opportunity to provide this service and hope to be allowed to assist you again in the future. If you have any questions or need additional information, please contact me at your convenience.

Sincerely,

Laura J. Fortner

Soil Scientist in Training III