

IMPROVEMENT PERMITS ARE SUBJECT TO REVOCATION IF THE SITE PLANS OR THE INTENDED USE CHANGE.

Craven County Health Department
Division of Environmental Health
P.O. Drawer 12610

New Bern, NC 28561

Phone 633-3488

IMPROVEMENT PERMIT
AUTHORIZATION TO CONNECT

7250
THIS PERMIT IS VOID FIVE YEARS AFTER DATE OF ISSUE
New Construction
Repair
Existing System

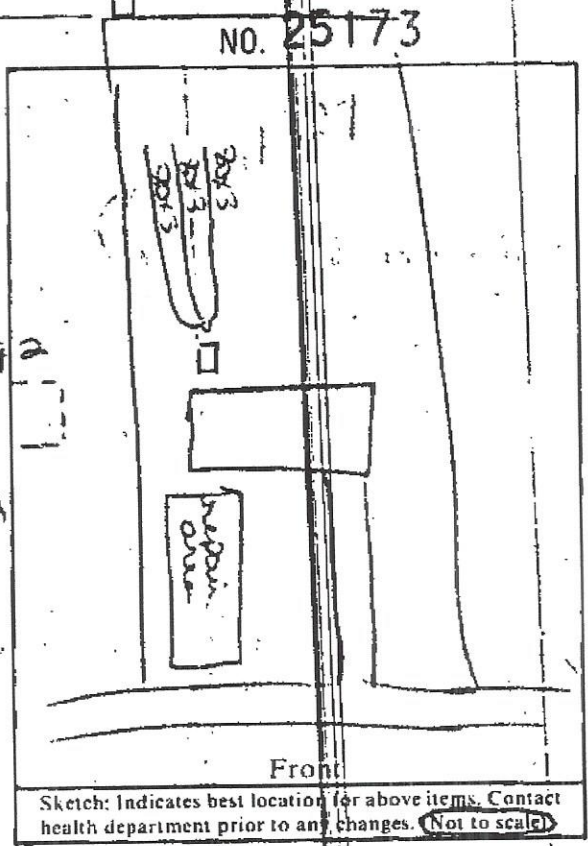
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PERMIT FOR RESORT HOMES OF THE CAROLINAS, INC

Owner or Contractor ~~XXXXXXXXXXXXXXXXXXXXXXXXXXXX~~
Address PO Box 3146 NB
Subdivision Deerfield Lot 42 Sec. _____
SR Number _____ Phone (H) _____ (W) 636-5218
Locations Forest Oaks Dr on left
before cul-de-sac

Type Structure H/S No. Bedrooms 3 No. Persons 2
LTAR .5 Wasteflow 360 gpd Lot Size 30664 Ft²
Soil Group III Wetness Condition 45-48"
Additional Drainage No Water Supply NB
Septic Tank 1000 gal. nitrification field 720 sq. ft.
Pump Tank _____ gal. PID # 8 200-2 012
Comments Top of rock 6-12" below
the ground surface. Place

system in higher portion of
property.
Repair may require
a pump



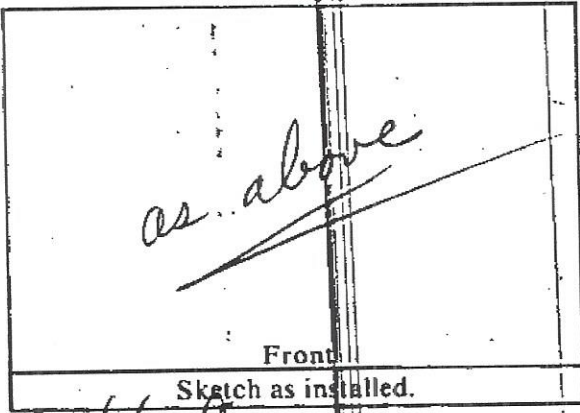
Date 9-5-92 Environmental Health Specialist [Signature]

CERTIFICATE OF COMPLETION/OPERATION PERMIT # _____ /AUTHORIZATION TO CONNECT

This permit guarantees only materials used and method of installation and that it meets all local and state regulations.

Permission is hereby given to R. PROVOST
septic tank contractor to install and/or repair this sewage system.
 Charged Posted Paid Amount 20.00

Remarks _____



Date of Approval 14 FEB 94 No. _____ By John Hecken

Type:	1	2	3	4	5	6
A	A	A	A	A	A	A
B	B	B	B	B	B	B
C	C	C	C	C	C	C
D	D	D	D	D	D	D
E	E	E	E	E	E	E
F	F	F	F	F	F	F
G	G	G	G	G	G	G

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HELPFUL HINTS FOR THE PROPER INSTALLATION OF SEWAGE TREATMENT SYSTEMS

1. Sewage treatment systems shall not be installed on Group II, III or IV soils during wet conditions. Generally soil moisture content should be such that machinery will not depress soil surface.
2. A sewage treatment system shall consist of a septic tank and nitrification field, the size of which is determined by the sewage flow and characteristics, which is approved by the Craven County Health Department. This in no way prohibits the use of grease traps by those individuals who wish to install them in conjunction with their septic tank systems.
3. Septic tanks and pump chambers shall be sealed to prevent infiltration of ground water.
4. Distribution boxes or pressure manifolds, when pump systems are required, shall be used to convey effluent from septic tank to drainlines. Their purpose is to assure equal distribution of effluent into each drain line.
5. Drainlines shall be equal in length located no closer than on nine feet centers. The drainline ditch bottom should be as level as possible, not to exceed 1/4" fall per 10 feet, and evenly graded to prevent pooling of effluent in segments of the field. Piping conveying effluent from distribution box to drainlines should be sealed watertight and maintained at 1/8" drop per foot. Distribution box shall be located so as to prevent its movement out of level and water tested to insure equal distribution. Draine tile should be secured to grade board, if gradeboard is utilized, to prevent movement and elevation changes of tile when rock is added to the trench. If anglerion or similar leveling devices are used, tile should be firmly secured to device, prior to installing rock, with a minimum of three ties per ten feet section of tile. Approved rock shall be utilized with six inches undertile, four inches around tile, and two inches above tile for a total of twelve inches of rock in drainline.
6. Current regulations require that septic tanks, grease traps, and drainfields shall be located at least five feet from building foundations; ten feet from property and water lines, 25 feet from ground water lowering ditches; 15 feet from cuts, slopes, or embankments greater than two feet in depth; 50 feet from streams, lakes, canals, marshes, or other coastal waters except those designated "Shellfish Waters"; 100 feet from "Shellfish Waters"; any feeder stream emptying into "shellfish" waters, and any well, unless otherwise determined by Craven County Health Department.
7. Discharge from water softener backwash, roof wash, and other foreign sources of uncontaminated water should not be allowed into the systems. This may seriously change the chemical balance of the systems or cause other malfunctions. Also, effort should be made to prevent water standing on areas where drainlines are located. Excessive water can cause serious damage to the entire system.
8. Any sewage treatment systems other than conventional systems: fill, mound, and/or systems requiring pumps, are complex in their design and installation. Close contact with Craven County Health Department should be maintained during installation.

All sewage treatment systems shall meet these requirements unless otherwise determined by the Craven County Health Department.

Contact your local health department for information on the use and care of your sewage treatment system



TOOLS



Overview

Layers

Map Selection

Flood Information

311 Forest Oaks Drive, New Bern, North Carolina, 28562

Address locations are approximate.

This panel's status is Effective.

Flood Zone:

(Zone X) Minimal Flood Risk

Map marker is outside of the special flood hazard area.

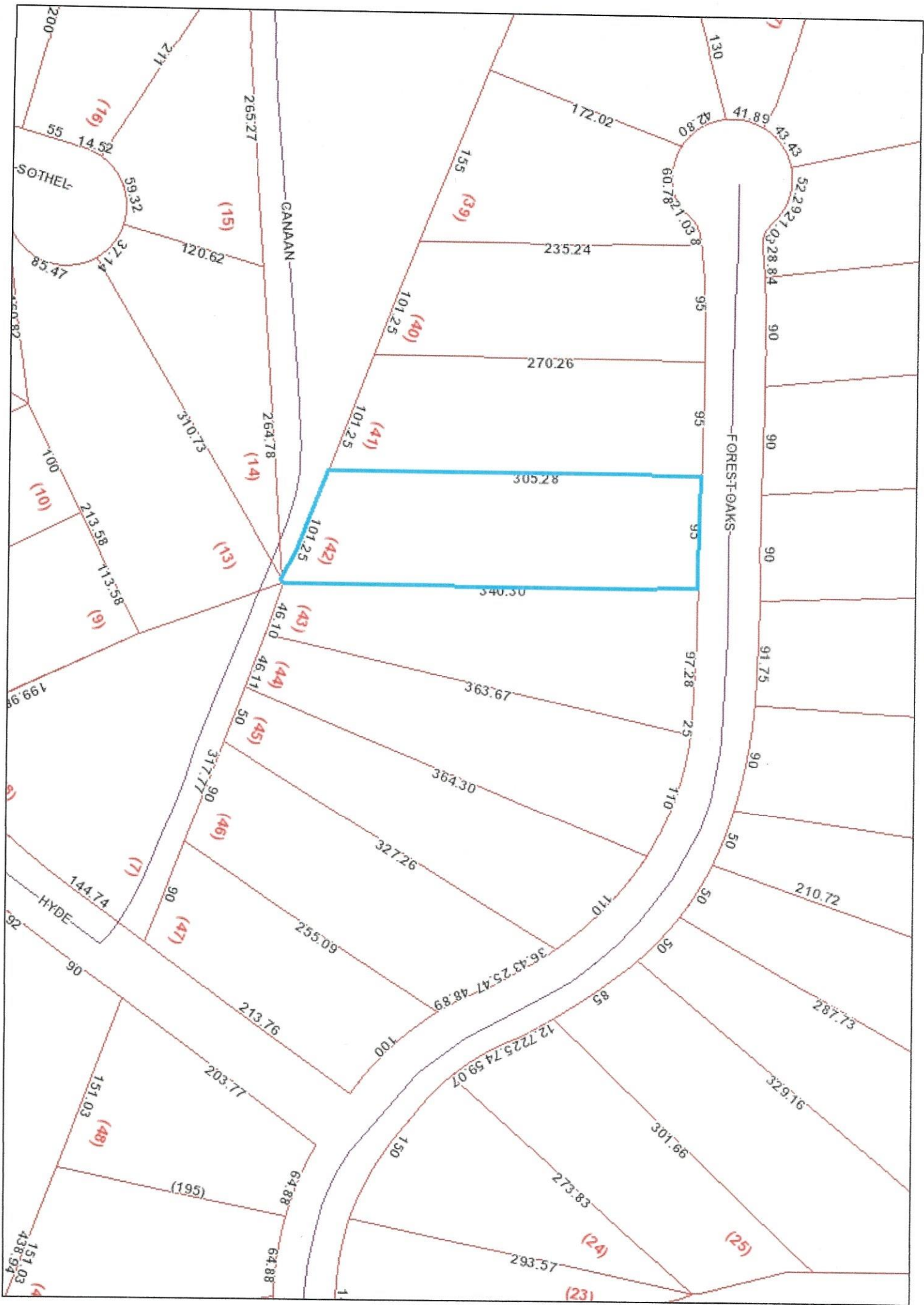
Flood Source:

n/a



Craven County GIS

Craven County does NOT warrant the information shown on this map and should be used ONLY for tax assessment purposes. Printed on April 3, 2025 at 11:43:19 AM



1 inch = 102 feet

