



# Orange County Health Department - Environmental Health Division APPLICATION FOR PERMITS

PIN:
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GENERAL INFORMATION			
APPLICANT:	PROPERTY OWNER:		
	ADDRESS		
EMAIL			
PHONE NUMBER			
	DATE LOT RECORDED		
LOCATION ADDRESS:	DIRECTIONS / LOCATION:		
	PROJECT INFORMATION .		
NEW BUILDING	☐ EXPANSION TO EXISTING FACILITY ☐ SEPTIC SYSTEM REPAIR		
WELL OR SEPTIC PERMIT RENEWAL	☐ PERMIT REVISION ☐ WELL REPAIR		
BROJECT DESCRIPTION.	_		
PROJECT DESCRIPTION:			
SINGLE FAMILY HOME Size	Number of Bedrooms: Number of occupants:		
MULTI FAMILY: APARTMENT / EFFICIEN	NCY / GUEST HOUSE		
BUSINESS/OTHER  Plansa describe the business: num	nber of employees, days/hours of operation, etc. Use attachments if necessary.		
	iver of employees, adys/nours of operation, etc. Ose diachments if necessary.		
	E CHECK IF APPLICABLE:  EMENT WITH PLUMBING  REQUESTED SYSTEM TYPE:  No Preference		
	TEWATER OTHER THAN SEWAGE GENERATED Accepted System gravity		
	PERTY CONTAINS DESIGNATED WETLANDS  Conventional Septic System		
_	IS SUBJECT TO APPROVAL BY OTHER AGENCY L HAVE A GARBAGE DISPOSAL  Innovative Pump to: Pump to:		
	L HAVE A WATER SOFTENER		
IMPORTANT: ALL APPLICATIONS MUST	CONTAIN THE FOLLOWING INFORMATION IN ORDER TO BE PROCESSED:		
~A <u>SITE PLAN OR PLAT</u> SHOWING:	• EXISTING AND ANY PROPOSED PROPERTY LINES, <u>EASEMENTS</u> , <u>RIGHTS-OF-</u> WAY, AND BUFFERS WITH DIMENSIONS.		
	LOCATION OF ALL PROPOSED STRUCTURES, DRIVEWAYS, ADDITIONS, OR OTHER IMPROVEMENTS LABELED WITH SETBACKS INDICATED.		
~A <u>PLANNING/ZONING</u> SITE ASSESSMENT:	SITE PLAN ASSESSMENT FROM LOCAL PLANNING DEPARTMENT WITH JURISDICTION FOR THIS PROPERTY IS REQUIRED.		
~A <u>FLOOR PLAN</u> OF THE STRUCTURE:	• (NOT REQUIRED FOR WELL OR IMPROVEMENT PERMIT APPLICATIONS) FOR ADDITIONS, A FLOOR PLAN SHOWING BOTH <u>CURRENT AND PROPOSED</u> <u>STRUCTURES</u> IS REQUIRED.		
~ THE FOLLOWING MUST BE STAKED ON SI	•LOCATIONS OF PROPOSED STRUCTURES; EXISTING AND PROPOSED PROPERTY LINES/CORNERS/EASEMENTS; STREAM BUFFERS		
	SIGNATURE SECTION		
TOTAL AMOUNT DUE \$	RECEIPT #		
Make che	cks payable to: Orange County Health Department		
REPRESENTATIVE (e.g., SPOUSE, POWER (	BY THE CURRENT OWNER OF THE PROPERTY OR THE OWNER'S LEGAL OF ATTORNEY, EXECUTOR, OR OTHER LICENSED PROFESSIONAL (ATTORNEY, RED INTO A CONTRACT OR LEASE WITH THE OWNER AND WHO CAN LEGALLY ANSACTIONS REGARDING THE PROPERTY)		
AUTHORIZE THE OCHD TO ENTER THE PRO	PERTY OWNER'S LEGAL REPRESENTATIVE. I HAVE READ THIS APPLICATION AND DPERTY AND PERFORM THE SERVICE(S) REQUESTED.  LE FOR MAKING THE SITE ACCESSIBLE FOR THE EVALUATION/PERMITTING		
OWNER:	DATE:		

	VALUATION / IMPROVE	EMENT PERMIT SECTIO	N	#
	(THIS IS AN EVALUATI	ON OF THE SOIL FOR A SEPT	ΓIC SYSTEM)	
☐ IMPROVEMENT PERMIT (	Up to 600 GPD)	NUMBER OF SITES (	@	\$ 485 PER SITE
☐ INDIVIDUAL LOT	☐ SUBDIVISION *	☐ RECOMBINATION *	☐ EXISTING SYSTE	M EXPANSION
SITE REVISIT TO REISSUE	OR MODIFY A VALID IMPRO	OVEMENT PERMIT(with no incre	ease flow)	\$ 175 PER SITE
	EACH SITE EVALUATIO	N CONSISTS OF UP TO 2 ACRES E	EVALUATED.	
PROJECTS GREA		ON-RESIDENTIAL PROJECTS (>6 EPARTMENT FOR SPECIFIC INFO		DITIONAL FEES
PROJECTS GREATER THA	N 5 BEDROOMS, NON-RESIDENT PROVIDE A BACKHO	TAL PROJECTS (>600 gpd) AND SU DE AND OPERATOR ON SITE TO I	UBDIVISIONS REQUIR DIG PITS.	E THAT THE APPLICANT
*FOR SUBDIVISIONS & RE-CO	MBINATIONS, A CONCEPT PLA	N APPROVAL OR A PLAT PREPAR THE APPLICATION.	RED BY A SURVEYOR	MUST BE SUBMITTED WITH
	ONSTRUCTION AUTHO			#
(A CONSTRUCTION A	UTHORIZATION IS NEEDED	TO OBTAIN A BUILDING PEI	RMIT AND INSTAL	L A SEPTIC SYSTEM)
CONSTRUCTION AUTHOR	RIZATION FOR NEW CONSTRU	JCTION OR EXPANSION .		\$ 360 (Up to 600 GPD)
- ¬ site revisit to reissue	OR MODIFY A VALID CONST	TRUCTION AUTHORIZATION .		` 1
SYSTEMS WITH A DESIG		LICATION REQUIRE A NEW . S PER DAY WILL REQUIRE A CTION AUTHORIZATION		O ADDITIONAL FEES.
	WELL PERMIT	SECTION		
□ NEW	☐ REPLACEMENT**	☐ IRRIGATION**		
– □ MONITORING WELL (PER	WELL FIELD)	☐ GEOTHERMAL WELL (P:	ER WELL FIELD)	\$595
** Well permit fee includes init	ial water samples for water sup	_ `	,	
PERMIT RENEWAL, ALTE	RATION, OR SITE REVISIT			\$175
WELL REPAIR PERMIT (LI	NER INSTALLATION, DEEPE	NING OF EXISTING WELL, HYI	ORO-FRACTURING)	NO FEE
WELL ABANDONMENT				NO FEE
CHECK THE BOX AND SHO  EXISTING SEPTIC SYSTEM		Y OF THE FOLLOWING ARE  CHEMICAL OR PETROLEUR		
EXISTING SYST	EM / MOBILE HOME	PARK AUTHORIZATIO	N SECTION	
TEXISTING SEPTIC SYSTEM	1 / WELL ALITHORIZATION IN	JSPECTION WITH NO INCREA	SE IN WASTE ELO	W \$175
		NSPECTION <b>WITH NO INCREA</b> La per space		
☐ MOBILE HOME SPACE RI	ECONNECTION INSPECTION	- PER SPACE		\$ 105
☐ MOBILE HOME SPACE RI☐ IN-OFFICE REVIEW FOR A	ECONNECTION INSPECTION			\$ 105

#### **KEEP THIS PAGE**

This application is used to apply for any or all of the above permits or authorizations. The form must be filled out completely and accompanied with payment before services can be initiated

Completion of this form does not imply or guarantee any permit will be issued or an authorization granted. Please be sure all the information is correct as the information you provide will guide the staff in the evaluation and permitting of your property. Any permit may be suspended or revoked if the information is falsified, incorrect or if the site is altered after the permit/authorization is issued.

Orange County Health Department, Environmental Health Division 131 W Margaret Lane Suite 100 P.O. Box 8181 Hillsborough, NC 27278

PHONE: 919-245-2360 FAX: 919-644-3006

www.co.orange.nc.us

### **GENERAL INFORMATION**

- θ PERMITS / AUTHORIZATIONS ARE SUBJECT TO REVOCATION IF THE SITE PLAN, PLAT, OR INTENDED USE CHANGES OR IF THE SITE IS ALTERED. SUBSEQUENT CHANGES TO THE SITE PLAN OR INFORMATION ON THE APPLICATION WILL REQUIRE A NEW APPLICATION AND ADDITIONAL FEES
- θ NO REFUNDS WILL BE GIVEN FOR SERVICES THAT ARE ALREADY RENDERED OR INITIATED.
- θ PAYMENT AS INDICATED IN THE INDIVIDUAL SECTIONS MUST ACCOMPANY THE APPLICATION IN ORDER TO PROCESS THE APPLICATION AND SCHEDULE A FIELD VISIT BY STAFF
- $\theta$  A WELL PERMIT OR A CONSTRUCTION AUTHORIZATION MUST BE ISSUED PRIOR TO ANY CONSTRUCTION OR REPAIR OF A WELL OR A WASTEWATER SYSTEM.
- θ A FINAL INSPECTION OF THE WELL AND WASTEWATER SYSTEM MUST BE COMPLETED AND APPROVED BY THE OCHD STAFF PRIOR TO PLACING EITHER INTO USE OR OCCUPYING A NEW HOME.
- θ THE APPLICANT IS RESPONSIBLE FOR REQUESTING A WELL FINAL INSPECTION AFTER THE PUMP INSTALLER HAS COMPLETED THE PUMP INSTALLATION AND THE WELL HAS BEEN CHLORINATED.
- θ YOU MUST CONTRACT WITH A WELL CONTRACTOR WHO IS REGISTERED IN ORANGE COUNTY AND HOLDS A VALID CERTIFICATION FROM THE STATE OF NC. (A LIST IS AVAILABLE)
- θ YOU MUST CONTRACT WITH A SEPTIC CONTRACTOR WHO IS REGISTERED IN ORANGE COUNTY AND HOLDS A VALID CERTIFICATION FROM THE STATE OF NC TO INSTALL OR REPAIR SYSTEMS. (A LIST IS AVAILABLE)
- θ EVERY APPLICATION FOR A CONSTRUCTION AUTHORIZATION MUST BE ACCOMPANIED BY EITHER A VALID IMPROVEMENT PERMIT OR BY AN APPLICATION FOR AN IMPROVEMENT PERMIT.
- θ ANY CHANGES THAT ARE PROPOSED FOR AN EXISTING PERMIT REQUIRES A NEW APPLICATION AND FEES.
- θ FOR AN IMPROVEMENT PERMIT, IF A HOUSE SITE OR PROPOSED SEPTIC SITE IS NOT DESIGNATED ON THE SITE PLAN, ONE WILL BE ASSIGNED BY THE OCHD STAFF.

WELL PERMITS	5 YEARS
EXISTING WELL/SYSTEM AUTHORIZATIONS	1 YEAR
IMPROVEMENT PERMITS	5 YEARS -WHEN A SITE PLAN IS SUBMITTED NO EXPIRATION -WHEN PLAT* [three copies] IS SUBMITTED
CONSTRUCTION AUTHORIZATIONS	5 YEARS MAXIMUM OR WHEN ACCOMPANYING IMPROVEMENT PERMIT EXPIRES WHICHEVER COMES FIRST.
	f 1" <= 60' showing the facility, appurtenances, site for the septic system, water supplies, nd recorded subdivision plat accompanied by a site plan drawn to scale.
NC Session Law extends the life of permits by an add	litional 4 years if they are valid between January 1, 2003 and January 1, 2011

**EXPIRATION OF PERMITS / AUTHORIZATIONS** 

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## PLEASE READ THIS BEFORE SUBMITTING THE APPLICATION WHILE YOU ARE WAITING FOR YOUR APPOINTMENT:

In the interest of processing your permit application as smoothly and quickly as possible, we ask that you:

	Make sure that you have submitted an accurate site plan (preferably to scale) that shows ALL proposed improvements to your
_	lot. This includes:
	☐ Existing and proposed property lines with dimensions
	☐ Location of existing and proposed structures showing setbacks, wells, driveways, excavations, etc.
	☐ Location of surface waters
	☐ Your preferred site for the septic system and well.
	Please stake out any structures, additions, or future improvements on the ground. If you need wire flags for this, we have some available for you.
	Make sure that property lines and property corners are clearly marked and that the site is accessible for a full evaluation. If we are unable to verify property line locations, it will be necessary for the property to be surveyed before a determination can be
	made.
	When vegetation is too thick to permit movement through the site or observation of the topography, the area will need to be "bush-hogged" or thinned out. Be careful not to grade or excavate potential areas, as it is possible to damage sites beyond use. After the site is permitted, do not allow any disturbance of the area designated for the drainfield.
	You will need to provide backhoe pits in the following cases:
	☐ Evaluation of tracts for proposed subdivisions,
	When the proposed waste flow exceeds 600 Gallons per day (>5 bedrooms), or
	☐ Sites where rock is prevalent
	Additional fees will be required if the resulting waste flow is >600 gallons per day, or if additional permits are necessary

NOTICE - It is important that you fill in the application completely and accurately and submit the accompanying site plan and floor plan. Incomplete applications can not be processed and will result in lengthy delays. If you change your plans after the permit is issued, a new application and fees will be required, so please be sure the information given is correct.

The PIN is the number that we use to track and file our applications when there is no address assigned to the property. When inquiring about your application, please have the PIN (or the property address) handy. It is usually found in the upper right-hand corner of our forms.

### SETBACKS FOR SEPTIC SYSTEMS

WELL	100 ft *
BUILDING FOUNDATION, FOOTING	15 ft
PROPERTY LINE	10 ft
WATER LINE	10 ft
SWIMMING POOL	25 ft
STRUCTURE w/NO FOUNDATION	
(ex. Decks, carports, pole sheds, etc.)	5ft from the drip line
WS-I STREAM/ SA WATERS / CLASS I RESERVOIR	100 ft
POND, STREAM OR SURFACE WATER	50 ft
STORMWATER DETENTION POND	50 ft
EMBANKMENT, EXCAVATION	15 ft
INTERCEPTOR DRAIN, FOUNDATION	
DRAIN, STORMWATER DIVERSION	10 ft upslope
	15 ft side slope
	25 ft down slope
OTHER NITRIFICATION FIELDS	20 ft

- Setbacks for large systems may need to be increased
- Systems must be located on property owned and controlled by the system owner. They may not be located in Resource Conservation Easements, Stream Buffers, Utility Easements, Rights of Way, etc.

### **SETBACKS FOR WELLS:**

SEPTIC SYSTEM	100 ft *
SEWER LINES	50 ft *
PROPERTY LINE	40 ft *
BUILDING FOUNDATIONS	50 ft *
SWIMMING POOL OR SUPPLY STORAGE AREA	50 ft
STORAGE BUILDINGS W/ POTENTIAL CONTAMINANTS	50 ft
OTHER POTENTIAL SOURCES OF CONTAMINATION	100 ft

- Setbacks for Public Water Supplies may be increased.
- The well must be located in an area not subject to flooding.
- \* If it is not possible to achieve these distances, a reduced setback may be granted provided certain conditions can be met.