PIN#		
1 1 1 V 17		

Receipt / Permit #
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## Toe River Health District - Environmental Health Section Application for New Well / Repair Permit

If the information provided in this application is falsified, changed or the site is altered, this permit becomes invalid.

Applicant	Mailing Address		Home & Work Phones	
Owner	Mailing Address		Home & Wor	k Phones
Property Information: Date original	nally deeded and recorded:			
Street Address	Subdivision Name	Section/Phase/Lot#	. Lot	AC Size
Directions to Site:				
Requested Permit:				
☐ New Well ☐ Repair to an Ex	isting Well	Replaceme	nt or Addition	al Well
Purpose of Well: (Check all that a	oply.)			
☐ Commercial: Type of business:	ltiple family residence or multiple reside		tural / Irrigatio	
Do you intend to install the pump yourse.	1f?		☐ Yes	□ No
Are there any easements or rights of way	* * *		☐ Yes	□ No
s the site subject to approval by any other			□ Yes	□ No
•	esigned capacity of 100,000 gallons per d	ay or greater?	☐ Yes	$\square$ No
Are there any variances associated with the	ns application? p system existing or proposed on this prop	0	☐ Yes	□ No
	b system existing or proposed on this prop		☐ Yes	□ No
Year septic was installed - if existing:		,		
Tame of applicant or owner listed on sep	tic records:			
The issuance of a Well Construction potable water. It merely shows poten	Authorization by the Local Health Departial sources of contamination and setback	ment in no way guarar requirements.	itees sufficient	yield of
The Construction Authorization is su	bject to revocation if the site plan of inten	ded use changes.		**
	r applicant to disclose all potential sources lability for unknown or undisclosed source		e Toe River He	alth District
The fee is NON-REFUNDABLE on	ce the property is visited by an Environme	ental Health Specialist.		
It is the responsibility of the owner and is ready to be sampled. This no water samples.	or applicant to notify the local Health I dification will expedite the issuance of a	Department when the Certificate of Comp	well has been letion and coll	completed ection of
fficials are granted right of entry to cond nderstand that I am solely responsible fo	at the information provided herein is true, of uct necessary inspections to determine con the proper identification and labeling of at a complete site evaluation can be perform	npliance with applicat all property lines, corn	ole laws and rul	les. I
vays and making the site accessible so that				
yays and making the site accessible so that ignature of Property Owner or Owner's l	egal representative** (required)		Date	

## Toe River Health District - Environmental Health Section Site Plan Worksheet

Please check ( ) each item that has been indicated on your site plan. Incomplete plans will be returned to you for completion. Your property will not be scheduled for an evaluation until we have received a completed application, site plan, all proposed items are marked on the property and payment of application fee. The dimensions of the property. The proposed location of all structures (e.g. facility, wells, water lines, outbuildings, pools). Show the distances from the road and the side of the property line to all structures. Be sure and give the dimensions for all the structures. If you are unsure as to the structure size, please show the dimensions of the MAXIMUM area of the lot that you anticipate the structure will cover. ☐ The site you would prefer your septic system to go in. ☐ The preferred driveway location. ☐ The proposed well location. ☐ A north arrow or other sufficient directional indicator. ☐ Any proposed structures or improvements to the property such as garages, workshops, pools, etc. ☐ The location of any existing septic tank systems and wells on your property and on the adjoining property within 100 feet of your property line. ☐ The location of any easements or rights of way on the property. ☐ The location of any designated wetlands on the property. If you have questions, please feel free to call between 8:00 a.m. and 9:00 a.m. Monday - Friday. Avery County 828-737-6054 Mitchell County 828-688-1214 Yancey County 828-682-1929 You can obtain a "site map" and/or PIN# by going to the Yancey/Mitchell/Avery County Mapping Office. You can also print a site map and get your PIN# from the GIS website for your county. USE THE SPACE BELOW OR A SEPARATE PIECE OF PAPER TO DRAW YOUR SITE PLAN. **Health Department Use Only:** 

☐ Scaled\* site plan submitted

□ Survey plat to scale\* submitted

\* scale of 1" = no more than 60'

Unscaled site plan submitted

#### **Toe River Health District**

Environmental Health Section

#### Well and/or Septic Sample Site Plan

Providing complete and accurate information on your site plan is critical and will assist us in efficiently evaluating your site.

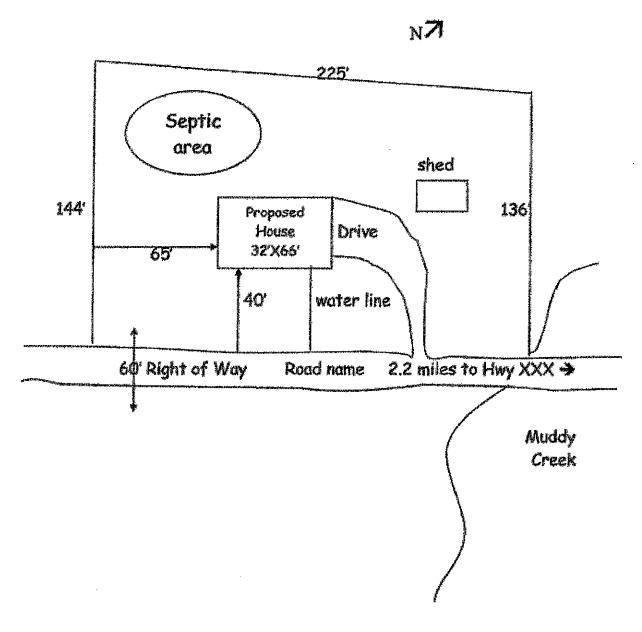
This example was prepared to assist you in drawing your own site plan.

Without your site plan we cannot perform the site evaluation.

If you have any questions, please contact your local health department:

 Avery County
 Mitchell County
 Yancey County

 828.737.6054
 828.688.1214
 828.682.1929



#### **Well Head Completion Guide**

Per North Carolina General Statute 87-98.4 (b)(2), a person may install a pump on a well that is located on land owned or leased by that person. If you choose to install your own pump, be aware that you are responsible for the following:

An identification plate showing:

- · Name of the pump installer
- · Date the pump was installed
- · Depth of the pump
- · The pump's horsepower rating

The plate must be securely attached to either the aboveground portion of the well casing, surface grout pad or the enclosure floor if present. The identification plate shall be constructed of a durable waterproof, rustproof metal or equivalent material.

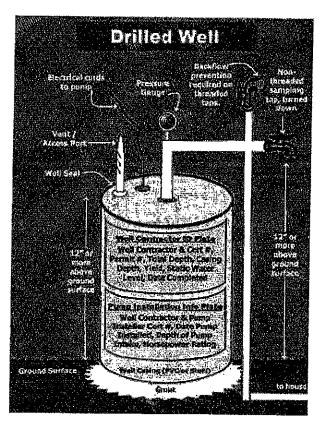
The well shall be vented at the well head to allow for pressure changes within the well. Any vent pipe or tube shall be screened or otherwise designed to prevent the entrance of insects or other foreign materials.

A threadless hose bibb shall be installed at the well head by the person installing the pump. If the well head is also equipped with a threaded hose bibb in addition to the threadless sampling tap, the hose bibb shall be fitted with a backflow preventer or vacuum breaker. The threadless sampling tap must be turned downward, located a minimum of 12 inches above land surface, floor, or well pad; and positioned such that a water sample can be obtained without interference from any part of the well head.

All openings for piping, wiring, and vents shall enter into the well at least 12 inches above land surface and shall be adequately sealed to preclude the entrance of contaminants into the well. The opening where pump wires pass through the well head is typically sealed with caulk. The rope attached to the pump should pass through the same opening as the pump wiring. DO NOT bring the rope through the threaded opening meant for the well vent.

The well seal should be flush with the top of the casing. The rubber gasket on the seal should not be visible.

If someone other than the property owner or lessee installs the pump or performs any other activity that breaks the well seal, that person MUST be a licensed driller or licensed pump installer. Your well head must meet all of the above requirements before we can collect your water samples or issue a certificate of completion. Please contact your local health department when your well head is completed and ready for inspection.





#### TOE RIVER HEALTH DISTRICT Avery, Mitchell, & Yancey County Health Departments

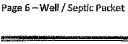


## Environmental Health Section Property Owner Consent Form

,	am	the legal owner(	s) of the property	located at
Owner(s) Name - Please Print	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>5</b> • • • • • • • • • • • • • • • • • •	-, -: -::- <b> </b> -:-  <b>:</b>	1000000000
	iden	tified as Parcel Id	entification Numb	er (PIN)
located in the county of (check the county):	☐ Avery	☐ Mitchell	☐ Yancey	
I do hereby authorize				
Legal Representa	ative - Please Pr	int		
to act as an agent on my behalf in applying fo below:	r/signing/ob	taining any of the	documents descr	ribed
<ul> <li>Application for Improvement Permit (IP) A</li> <li>Improvement Permit (IP) /Authorization t</li> <li>Application for soil-site evaluation (new/n</li> <li>Application/permit for private drinking wa</li> <li>Application for Compliance Inspection</li> </ul>	o Construct (A repair) ater well/well ions betweer	abandonment  o the legal repress		ı my
behalf and Toe River Health District Environm	ental Health.			
l can be contacted at (phone number): Health Services staff prior to a scheduled appo	ointment with	_ by the Health D h my agent.	epartment Enviro	nmental
Owner Signature		Date		

Applications for permits require the "signature of the owner or the owner's legal representative" (15A NCAC 18A.1937). If the owner does not sign the application, they can submit any of the following documents to designate their legal representative:

- Power of Attorney
- Real Estate Contract
- Estate Executor
- Bankruptcy Trustee
- Court Ordered Guardianship



12-2018



### Toe River Health District - Environmental Health Section

# Instructions for Completing Improvement/Authorization to Construct Septic System and Well Permit Application

In order to make the best use of your time and to assist the staff in completing applications quickly, we ask that the items listed below be completed prior to the site visit. By completing these items in advance it reduces the time on site and the need for return visits.

**NO	TE: IF THESE ITEN \$100:00 WILL	IS ARE NOT COMPLETED AND A SITE VISIT IS MADE, A REVISIT FEE OF BE ASSESSED.
<b>1</b> .	I have completed the Improvement/Auth	he "Application for a Well Permit" and/or an "Application for norization to Construct."
	I have completed the springs, including a possible.	he Site Plan Worksheet showing all property lines, proposed structures, wells and neighboring septic systems and water supplies, drawn as closely to scale as
<b>□</b> 3.	A survey or GIS tax	x map with boundaries is required.
<b>4</b> .	I have marked all p	roperty corners and boundaries. CAC 18A.1937(d): The applicant shall identify property lines and fixed reference
**NOT	E: All property co that visible fla	orners, lines and boundaries must be clearly marked. It is recommended agging be used every 50 feet.
<b>D</b> 5. 1	l have staked all pro	pposed structures in their exact location on the site, including driveway.
		ells, springs and surface waters on the property.
□ 7. I		growth on the property to the point that there is visibility for at least 50 feet from
□ 8. I	understand that no	grading shall be performed before issuance of permit.
🗆 9. I		above items are not completed, and a site visit is made. I WILL BE ASSESSED
to-oran mineria della miliare.		
If you ha	we questions, please	e feel free to call between the hours of 8:00 a.m. and 9:00 a.m. Monday - Friday.
	very County	828-737-6054
	litchell County	828-688-1214
Y	ancey County	828-682-1929
I agree to prior to so	complete the requi cheduling an appoin	rements listed above and have the property prepared for a soil/site evaluation atment.
Signature		Date