

## Instructions for Completing Improvement/Authorization to Construct 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.

# \*\*NOTE: IF THESE ITEMS ARE NOT COMPLETED AND A SITE VISIT IS MADE, A REVISIT FEE OF \$100.00 WILL BE ASSESSED.\*\*

ψ100.00 WIE	L DL AGGLOGED.
1. I have completed the "Application for a Well Pe Construct."	rmit" and/or an "Application for Improvement/Authorization to
<ul> <li>2. I have completed the Site Plan Worksheet show including neighboring septic systems and water st</li> </ul>	ving all property lines, proposed structures, wells and springs, upplies, drawn as closely to scale as possible.
☐ 3. A survey or GIS tax map with boundaries is req	uired.
<ul> <li>4. I have marked all property corners and boundar</li> </ul>	ries.
NC Statute 15A NCAC 18A.1937 (d): The application field.	nt shall identify property lines and fixed reference points in the
**NOTE: All property corners, lines and bou	ndaries must be clearly marked. It is recommende
that visible flaggin	g be usedevery 50 feet.**
<ul> <li>5. I have staked all proposed structures in their extends on the located all wells, springs and surface wather control of the location.</li> <li>8. I understand that no grading shall be performed on the property to the location.</li> <li>9. I understand that if above items are not complemated as \$100.00 REVISIT FEE.</li> </ul>	ters on the property he point that there is visibility for at least 50 feet from any one I before issuance of permit
PLEASE COMPLETE THE ABOVE ITEMS BEFORE WITH OUR ENVIRONMENTAL HEALTH SPECIAL	ORE CALLING TO SCHEDULE A MEETING ON THE SITE
WITH OUR ENVIRONMENTAL HEALTH SPECIA	ALIO I
	een the hours of 8:00 a.m 4:30pm . Monday - Friday.
Avery County 828-737-6059 I agree to complete the requirements listed above to schedule an appointment.	Mitchell County 828-688-5067 and have the property prepared for a soil/site evaluation prior
Signature	Date
Page 1	Well Packet Revised 1-5-2024

PIN #	Receipt	/ Permit #		
	Toe River Health District			
If the information provided in	<b>Application for N</b> this application is falsified, chai	ew Well / Repair Pended or the site is alter		ecomes invalid.
Applicant Information:		<b>3</b>	,	
Applicant	Mailing Address		Home & Work Ph	ones
Owner Property Information: Date of	Mailing Address riginally deeded and recorded:		Home & Work Ph	nones
				AC
Street Address Directions to Site:	Subdivision Name	Section/Phase/Lot	# Lot Size	
Requested Permit:  New Well  Repair to	o an Existing Well 🔲 Well Aba	andonment 🚨 Rer	placement or Addi	tional Well
·	· ·	•		
☐ Commercial: Type of busi	□ Multiple family residence or iness	_	☐ Agricultural	/ Irrigation
Do you intend to install the p	oump yourself? ☐ Yes ☐ No			
Will this well have 15 or mor	e connections? □Yes □No			
Will this Well service 25 or m	nore people?□ Yes□ No			
Are there any easements or	rights of way on the property?	⊒ Yes □ No		
Is the site subject to approve	al by any other public agency? □	J Yes □ No		
Will this well or system of we	ells have a designed capacity of	100,000 gallons per d	ay or greater? □	Yes □ No
Are there any variances ass	ociated with this application? $\Box$	Yes □ No		
	mal heat pump system existing o		operty? ☐ Yes ☐	No
Yes No If Yes pleas	existing: Surface/subsurface) been install se include any copies of septic p listed on septic records:	permits applicable to the	nis site.	
potable water. It merely shows subject to revocation if the potential sources of contamination undisclosed sources of contaminations. Specialist. It is the responsi	nstruction Authorization by the ws potential sources of contaminate plan of intended use changination. The Toe River Health Examination. The fee is NON-REF ibility of the owner or applicance sampled. This notification will	nation and setback rec ges. It is the responsil District or the issuing E FUNDABLE once the p at to notify the local I	quirements. The Cobility of the owner EHS does not assoroperty is visited Health Departmen	Construction Authorization is or applicant to disclose all tume liability for unknown or by an Environmental Health ont when the well has been
and state officials are grante and rules. I understand that	and certify that the information ped the right of entry to conduct not am solely responsible for the person and making the site accessible.	ecessary inspections to proper identification and	o determine comp d labeling of all pr	pliance with applicable laws operty lines, corners,
	r or Owner's legal representative □ Credit Card Amount \$			 ket Revised 1-5-2024

## 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.- 4:30 Monday - Friday. Mitchell County 828-688-5067 Avery County 828-737-6059

You can obtain a "site map" and/or PIN# by going to the Mitchell and 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.

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

**Environmental Health Section** 

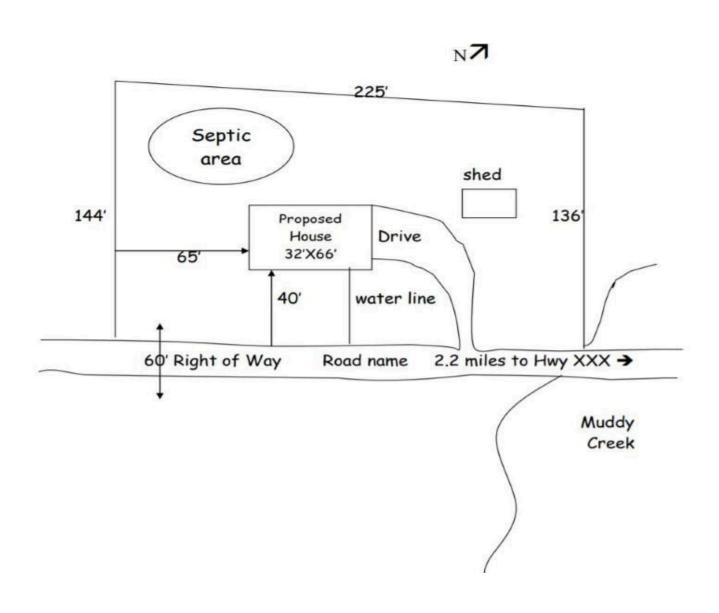
#### Well and/or Septic Sample Site Plan

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 828-737-6059** 

Mitchell County 828-688-5067



#### **Wellhead 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.

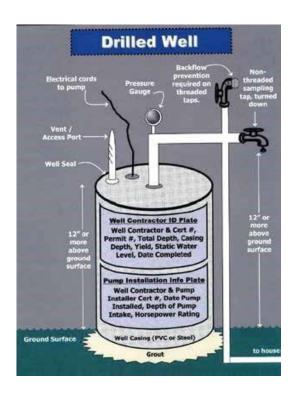
The well shall be vented at the wellhead to allow for pressure changes within the well. Any vent pipe or tube shall be screened or otherwise designed to prevent the entrance of insects or other foreign materials.

A threadless hose bibb shall be installed at the wellhead 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 wellhead.

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.





## **Environmental Health Section Property Owner Consent Form**

I,	am the legal owner(s) of the property located at
I,Owner(s) Name - Please Print	, identified as Parcel Identification Number (PIN)
Located in the county of (check the c	ounty):   Avery   Mitchell
I do hereby authorize	
Legal Representative - F	Please Print
To act as an agent on my behalf in applying for/s	signing/obtaining any of the documents described below:
<ul> <li>Application for Improvement Permit</li> <li>Improvement Permit (IP) /Authoriza</li> <li>Application for soil-site evaluation (</li> <li>Application/permit for private drinking</li> <li>Application for Compliance Inspect</li> </ul>	new/repair) ng water well/well abandonment
agree to abide by all decisions and/or condition and Toe River Health District Environmental Hea	s between the legal representative acting on my behalf lth.
can be contacted at (phone number): Environmental Health Services staff prior to a sc	
Owner Signature	Date

Applications for permits require the "signature of the owner or the owner's legal representative" (15ANCAC 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



# TOE RIVER HEALTH DISTRICT Avery & Mitchell County Health Departments



### **Environmental Health Fee Schedule**

### **On-Site WasteWater**

On Site Waste Water		
Single Family Residence	\$.30 Per Heated Sq Ft	
Soil Evaluation < 1600 Sq Ft	\$480	
Soil Evaluation over 1600 sq ft	\$.30 per Heated Sq Ft	
Septic Repair	\$0.00	
Septic Verification	\$100.00	
Septic Expansion	\$336.00	
Re-Site Visit	\$100.00	
Permit Change	\$100.00	
RV/Camper/Yurt/Tiny House	\$150.00	
Addition to Structure w/ Copy of Existing Permit W/out copy of Permit (Verification)	\$50.00 \$100.00	
Engineered Option AOWE A2 IP/CA	\$35 \$35 30%	
1 Bedroom	Under 500 sq ft- \$150 Over 500 sq ft-\$ .30 Sq ft	

### **Well Permit**

Well Permit	\$325.00
Well Repair	\$50.00
Renewal of Permit that hasn't expired	\$50.00
Renewal of Expired Well Permit ( 5yr limit)	\$250.00
Change of Permit	\$100.00
Well Abandonment	\$50.00
Site Visits beyond 4	\$50.00