

# Private Water Well Inspection Checklist

NC Department of Environment and Natural Resources  
 Division of Environmental Health - On-Site Water Protection Section  
 Private Water Supply Protection Branch



<b>Well Location</b>
<b>Well Owner</b>
<b>Permit Number</b>
<b>Well Contractor</b>

## Permitting Inspection - Distances from Pollution Sources

Date	Inspector
Wastewater Disposal System	
Repair Area	
Sewer Line	
Primary Building Foundation	
Other Building Foundations	
Underground Storage Tanks	
Above Ground Storage Tanks	
Surface Water Body	
Other Potential Pollution Source	
Other Potential Pollution Source	

## Grouting Inspection

Date	Inspector
Well drilled in permitted area ?	Yes No
Any new pollution sources?	Yes No
Check Well Contractors License?	Yes No
Casing type	
Casing diameter	
Casing depth	
Depth of well	
Yield	
Top of casing 12" above land surface?	Yes No
Width of annular space	
Depth of annular space	
Water in the annular space?	Yes No
Type of grout	
Does grout mixture meet State rules?	Yes No
Method of emplacement	
Number of bags used	
Did grout settle after emplacement?	Yes No
Receive a copy of the GW-1a ?	Yes No

## Wellhead Inspection

Date	Inspector
Any new pollution sources?	Yes No
Grout at land surface?	Yes No
Top of casing 12" above land surface?	Yes No
Type of pump	submersible shallow jet deep jet other none
Pitless adapter?	Yes No N/A
Half inch access port or vent?	Yes No
Watertight pipe and electrical entry?	Yes No N/A
Watertight well seal or cap?	Yes No
Downturned threadless sampling tap?	Yes No N/A
Well Contractor ID Plate?	Yes No
Pump Installer ID Plate?	Yes No N/A