

## Well Inspection Checklist

### Part 1: Well Location and Condition

1. According to the well log, is the well a drilled well?  
 Yes  
 No; if no, how was the well constructed?  
\_\_\_\_\_  
\_\_\_\_\_
2. If the well is NOT a drilled well, has it been brought up to current standard or code, according to well records?  
 Yes  
 No
3. How old is the well, according to the well log? \_\_\_\_\_
4. How deep is the well, according to the well log? \_\_\_\_\_ feet
5. Are well records available? Check all that are available and attach a copy with the report.  
 Well Log                       Water Testing Results  
 Maintenance Records       Other: \_\_\_\_\_
6. According to well maintenance records, how often has the well been inspected?  
\_\_\_\_\_
7. According to well maintenance records, how often were water tests performed on the well?  
\_\_\_\_\_
8. Where is the well located on the property?  
\_\_\_\_\_  
\_\_\_\_\_
9. Is the soil around the well bermed to prevent puddling around the wellhead and to divert any runoff water from going to the wellhead?  
 Yes  
 No
10. Are there any voids in the soil around the top of the wellhead which could allow runoff to travel down the borehole to the aquifer?  
 Yes  
 No
11. Is the wellhead visible and above ground?  
 Yes  
 No
12. Are any permanent structures located within 10 feet of the wellhead?  
 Yes; if yes, is the well still accessible for future repairs and service? \_\_\_\_\_  
 No

13. Is it apparent from a site inspection that the well location meets the minimum distance from contamination sources as outlined by state or local regulation?

Yes

No; if no, please explain:

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14. According to well records, are there any abandoned wells on the property?

Yes; if yes, are there records showing that these have been properly closed?

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No

## Part 2: Well Components

15. Is the lining of the well (the casing) 12 or more inches above the land surface? Note: In flood prone areas, the casing should be one to two feet above the highest recorded flood level.

Yes

No; if no, indicate height of casing: \_\_\_\_\_

16. Are there any visible holes or cracks in the well casing?

Yes; if yes, please describe:

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No

17. According to the well log, does the casing depth meet state and local codes?

Yes

No; if no, please describe:

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18. Is the well cap vermin-proof, watertight and securely attached to the well casing?

Yes

No; if no, please describe:

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19. Is there any corrosion visible at the plumbing fittings and/or the pressure/storage tank?

Yes; if yes, describe \_\_\_\_\_

No

20. According to the well log, is pitless equipment used?

- Yes; if yes, what type? \_\_\_\_\_; is this listed as approved under industry standard PAS-97(2017)? (The most current standard and product list is available at <https://www.watersystemscouncil.org/resources/well-standards/>)
- No

21. Pressure Tank

- What is the pump cut-in pressure? \_\_\_\_\_
- What is the pump cut-out pressure? \_\_\_\_\_
- What is the pressure differential? \_\_\_\_\_

22. How long does it take for the pump to go from the cut-in to the cut-out with no water running in the house? \_\_\_\_\_

23. Does the home have any water treatment devices?

- Yes; if yes, list:

\_\_\_\_\_

- No

24. Have water treatment systems been regularly maintained, according to well maintenance records?

- Yes
- No; if no, please explain:

\_\_\_\_\_

### Part 3: Water Testing

25. Is a water sample needed?

- Yes; if yes, what types?
  - Bacteria
  - Nitrate/Nitrite
  - Lead
  - Arsenic
  - Radon
  - Other (Please list): \_\_\_\_\_
- No

### Part 4: Well Yield/Flow

26. Well Flow Test Results: \_\_\_\_\_ gallons per minute (GPM)

27. Is a more extensive test needed to evaluate well yield?

- Yes
- No

*If the well falls short of ideal conditions, the home inspector should recommend that the homeowner contact a licensed well contractor about further well inspection, water testing and/or the need for well repair or replacement.*