

Windy Ridge Construction Services, LLC

387 Spice Ridge

Banner Elk, North Carolina 28604-6032

Phone Number: 803.331.3444 Fax Number: 828.297.2811

Radon Test Results

Royce L. Rivers, Jr.
Inspector Signature:



North Carolina Home Inspector License # 2623
North Carolina Unlimited Contractor License # 61031
North Carolina Real Estate Broker License # 220268

Property Address:

Beautiful View Drive
The High Country, NC 28xxx

Inspection #: 1234567

Client(s): New Home Buyers

You requested that a Radon Test be performed on the house listed above. The test was conducted at the lowest living level of the house using the equipment listed below:

Sun Nuclear Professional Continuous Radon Monitor

Model Number: 1027

Serial Number: 34907065

The inspection times and dates are shown on the attached radon report page. Radon is measured in picocuries per liter of air (pCi/L). The EPA (Environmental Protection Agency) recommends that a house with a radon level of 4 or more pCi/L be corrected. The repair should be done by a qualified radon mitigation specialist. Please see more information on radon and its possible effects at the EPA's website at this link:
<http://www.epa.gov/radon/pubs/citguide.html#long term testing term testing> (A Citizen's Guide to Radon).

How to Read the Attached Radon Test Report

The start date and start time, and the end date and end time, are recorded on the report. The serial number of the testing equipment is noted and the location where the radon monitor was placed during testing is indicated.

The "Time Intervals" are in one-hour increments reading from left to right. The radon levels are recorded on the report for each hour. If the letter "T" appears to the left of a number, it indicates that the monitor was moved or somehow disturbed during the testing process. If the letter "P" appears to the left of a number, it indicates that there was a power interruption during testing. In the event of a power interruption, a battery backup continues to store data.

The "Overall Average" is your radon level measured in pCi/L during the monitoring period. The "EPA Protocol Average" is your radon level measured in pCi/L during the monitoring period **minus the first four (4) hours.**

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Start Date : xx/xx/xxxx
Start Time : 5:10:00 PM
End Date : xx/xx/xxxx
End Time : 2:10:00 PM
Serial # : 34907065
Location : Main Floor--Kitchen

Signature:



Data in pCi/l
Time Interval 1 Hr

1.8 4.0 2.9
3.2 4.7 4.7
4.0 1.8 4.0
4.0 4.0 4.0

3.2 4.0 2.5
4.3 4.0 3.6
5.1 4.0 5.1
5.5 3.6 4.7

4.3 6.9 2.9
4.0 4.7 3.6
3.6 4.7 3.2
4.7 2.5 4.0

3.2 2.9 3.6
2.9 4.0 4.7
4.3 4.0 6.2

T 5.1 T 4.3 2.9

0.3 0.0 0.7

Overall Avg.= 3.8
EPA Protocol Avg.= 3.8

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