

Property Address	Radon Measurement Business	Device Informatio
MIKE DEVAYNES 570 BUTLER BRIDGE RD FLETCHER, NC 28732–9762	AIR CHEK, INC MR SHAWN PRICE 1936 BUTLER BRIDGE RD FLETCHER, NC 28732 Phone: 684–0894 ID: 102345	femto–Tech CRM- Serial#: 965104082 Analyzed by: Air C

on

-510M Chek, Inc.

Your Radon Test Result is 20.1 pCi/l

Test Period 06-21-2003 @ 16:40 thru 06-23-2003 @ 20:40

Interpreting your Test Result

The USEPA states that a home with this average radon level (4 pCi/L or higher) should be mitigated. Additional information is available from the EPA "Home Buyer's and Seller's Guide to Radon." You may also obtain this information by contacting your state radon office at 919–571–4141

The test result reflects the amount of radon measured for the time period and location that the CRM was placed. If all EPA testing protocols were carefully followed, it is reasonable to assume that this is an accurate assessment of the average level of radon to which this continuous monitor was exposed. No tampering was observed during the radon test.

When tests are performed in different seasons or under different weather conditions, the initial screening and follow-up tests may vary considerably. Radon levels can vary significantly between seasons, so different values are to be expected. Even during normal weather, indoor radon levels may rise and fall by a factor of two on a daily cycle: for example, from 5 pCi/l to 10 pCi/l in 24 hours. During rapidly changing or stormy weather, the levels may change more dramatically. Because continuous changes are considered the norm, the monitor should be exposed for as long as is practical, while following EPA protocols. This, of course, provides a better overall average of the measurement.

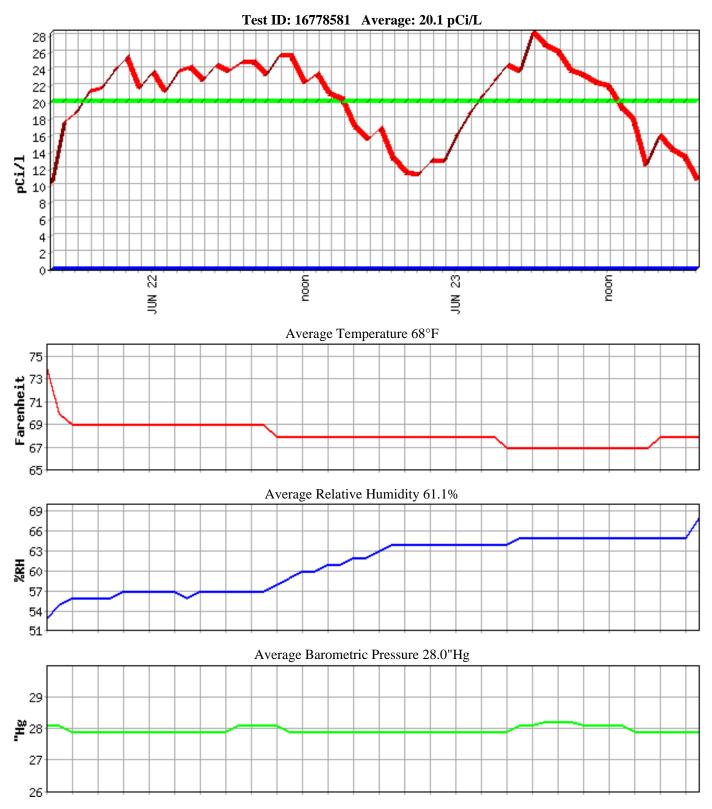
Test results can also vary if the radon testing protocols were not carefully followed. For example, a continuous monitor placed on the floor next to an open sump pit is likely to read higher radon levels than if it had been placed following EPA protocols. Also, multiple tests conducted in one home, but in different rooms, would be expected to have different test results.

If you have further questions regarding this test or need advice on follow-up testing, call, fax or write to our technical service department listed below. Air Chek Inc. is a NEHA certified laboratory, ID#: 101138AL.

Limitation of Liability: While we at Air Chek, Inc. make every effort to maintain the highest possible quality control and include several checks and verification steps in our procedures, we make NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OF FITNESS with respect to any item furnished, information supplied or services rendered you by Air Chek, Inc. Before any action is taken on the basis of test results given to you by Air Chek, Inc. we recommend that EPA and state guidance be consulted. Neither Air Chek, Inc. nor any of our employees or agents, shall be liable under any claim, charge or demand, wether in contract, tort or otherwise, for any and all losses, costs, charges, claims, demands, fees, expenses, injuries or damages (including without limitation INCIDENTAL OR CONSEQUENTIAL DAMAGES WHICH ARE EXCLUDED) of any nature or kind arising out, connected with, resulting from, or sustained as a result of any item furnished, information supplied, or service rendered to you by Air Chek, Inc.

> For technical information, Email technical@radon.com Call (828) 684-0893 Fax (828) 684-8498 Office hours are Mon–Fri 8:30 to 5:00 EASTERN

Charts



** Continuous Radon Gas Monitor Report **

Job ID: 000173 Serial Number: 965104082 Cal. Factor [BKG]: 0.2777 cpm [0.17 cpm] Test Period: 06–21–2003 @ 16:40 06–23–2003 @ 20:40 Counts [Time]: 17888 [52 hours] Avg Radon Level: 20.1 pCi/l					Client: P323 Tests Remaining: 2972 AIR CHEK, INC MR SHAWN PRICE 1936 BUTLER BRIDGE RD FLETCHER, NC 28732 Phone: 684–0894 Fax: 828–684–8498,828–684–8498 Email: MDV@RADON.COM,SGP@RADON.COM					
	Hour	pCi/l	%RH	BP	Temp.	Hour	pCi/l	%RH	BP	Temp.
	$\begin{array}{c}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\23\\24\\25\\26\\27\\28\\29\\30\\31\\32\\33\\34\\35\\36\\37\\38\\39\\40\\41\\42\\43\\44\\5\\46\\47\\48\end{array}$	$\begin{array}{c} 10.2\\ 17.5\\ 18.7\\ 21.2\\ 21.7\\ 23.8\\ 25.4\\ 21.7\\ 23.8\\ 25.4\\ 21.7\\ 23.7\\ 24.2\\ 22.6\\ 24.4\\ 23.7\\ 24.9\\ 23.3\\ 25.6\\ 25.5\\ 22.3\\ 23.4\\ 21.0\\ 20.3\\ 16.9\\ 15.5\\ 16.9\\ 13.3\\ 11.5\\ 11.2\\ 12.9\\ 13.3\\ 11.5\\ 11.2\\ 12.9\\ 12.8\\ 15.9\\ 18.6\\ 20.6\\ 22.6\\ 24.4\\ 23.7\\ 28.4\\ 26.9\\ 26.0\\ 23.8\\ 23.2\\ 22.3\\ 21.9\\ 19.3\\ 17.8\\ 12.4\\ \end{array}$	53% 56% 56% 56% 56% 57% 57% 57% 57% 57% 57% 57% 57% 57% 57	$\begin{array}{c} 28.1\\ 28.1\\ 27.9\\ 28.1\\ 28.1\\ 28.1\\ 28.2\\ 28.2\\ 28.1\\ 28.1\\ 28.1\\ 28.1\\ 28.1\\ 28.1\\ 28.1\\ 28.1\\ 28.1\\ 28.1\\ 27.9\\$	74 70 69 67	49 50 51 52	16.0 14.3 13.3 10.6	65% 65% 68%	27.9 27.9 27.9 27.9	68 68 68 68 68
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