



NEHA Cert.: 101381AL1 May 20, 2005 Mon.-Test: 7318-00009

Property Inspected: 13384 East Lane, St. Louis, MO 63128

Licensed Radalink Radon Inspector: Test Performed For:

Residential Bldg. Consultants of St. Lou

Glen Keune

Gary Bussard 10121 Paget Drive St Louis, MO 63132-Phone: 314-993-6690 Fax: 314-569-0161

R.H. Pressure Temp. Min.: Calibrated 08/12/2004 Placed by: Terence P Kelly 66.0 30.3 38 9:13am Test Site: Test Started:05/18/2005 **Unfinished Basement** Avg.: 66.8 30.4 43 30.5 47 Test Ended: 05/20/2005 1:04pm Test Duration: 51 hours Max.: 68.0

AVERAGE RADON CONCENTRATION: 18.3 pCi/l

Test did NOT meet minimum EPA sampling duration.

	05/18/2005		05/19/2	2005	05/20/2005	
<u>Time</u>	pCi/l	Flags	_pCi/l	Flags	_pCi/l	<u>Flags</u>
00:13 am			11.9		14.1	
01:13			13.8		16.6	
02:13			16.0		18.2	
03:13			18.2		20.0	
04:13			20.1		21.4	
05:13			21.9		23.1	
06:13			23.7		23.9	
07:13			25.3		25.1	
08:13			25.7		25.6	
09:13			24.4		26.0	
10:13	Eq.		22.0		25.2	
11:13	Eq.		19.9		24.6	
12:13 pm	Eq.		18.6		24.1	
01:13	Eq.		17.9			
02:13	Eq.		17.2			
03:13	Eq.		16.1			
04:13	Eq.		14.8			
05:13	Eq.		13.3			
06:13	Eq.		12.2			
07:13	Eq.		11.1			
08:13	Eq.		10.5			
09:13	Eq.		10.1			
10:13	9.5		10.5			
11:13	10.2		11.9			
Flags:P=AC Power Disruption;T=Tilt Eq. = Equalization Period						

While every effort was made to maintain optimum quality control and EPA Protocol during the testing period, neither Radalink, Inc. or its licensed agents provide any warranty, expressed or implied, for the consequences of erroneous test results. There can be some uncertainty with any measurement due to statistical variations, extreme weather changes, operation of the building, and other factors, Radalink, Inc. and its licensed operators shall not be liable under any charge or claim for losses, claims, charges, fees, demands, expenses, or damages resulting from a radon test. This report is subject to the terms on the reverse.

ENVIRONMENTAL DATA

Property Inspected:

13384 East Lane St. Louis, MO 63128

Time		05/18/ Temp li		2H	05/1 Temp	9/2009 InHg		05/20/ Temp I		₹H	
00:13	am				66.0	30.4	42	67.0	30.3	45	
01:13						30.4	42	68.0		45	
02:13						30.4	43	68.0		45	
03:13					66.0	30.4	43	68.0	30.3	46	
04:13					67.0	30.4	43	68.0	30.3	46	
05:13					67.0	30.4	43	68.0	30.3	46	
06:13					67.0	30.4	43	68.0	30.3	46	
07:13					66.0	30.4	44	68.0	30.3	46	
08:13					66.0	30.4	44	68.0	30.4	47	
09:13					66.0	30.4	44	68.0	30.4	47	
10:13		69.0	30.5	43	66.0	30.4	44	68.0	30.4	47	
11:13		67.0	30.4	38	66.0	30.4	44	68.0	30.4	47	
12:13	pm	66.0	30.5	41	67.0	30.4	44	68.0	30.4	47	
01:13		66.0	30.5	41	67.0	30.4	44				
02:13		66.0	30.4	41	67.0	30.3	44				
03:13		66.0	30.4	41	67.0	30.3	44				
04:13		66.0	30.4	41	67.0	30.3	44				
05:13		66.0	30.4	41	67.0	30.3	44				
06:13		66.0	30.4	41	67.0	30.3	44				
07:13		66.0	30.4	42	67.0	30.3	45				
08:13		66.0	30.4	42	67.0	30.3	45				
09:13		66.0	30.4	42	67.0	30.3	45				
10:13		66.0	30.4	42	67.0	30.3	45				
11:13		66.0	30.4	42	67.0	30.3	45				

AVERAGE RADON CONCENTRATION: 18.3 pCi/l



Radalink, Inc. NEHA 135791T

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Terry Howell, Quality Assura	nce Mgr.	

	Minimum	Average	Maximum	Variance
Temperature:	66.0	66.8	68.0	
Barometric Pressure:	30.3	30.4	30.5	
Relative Humidity:	38	43	47	

NOTE: The first hour's environmental data is excluded from the table above.

MONITOR-ID:

7318 TEST NO:

00009

HOW TO INTERPRET YOUR TEST RESULTS

These results should be interpreted in accordance with the EPA's guidance as published in EPA Publication No. 402-K-008 "Home Buyer's and Seller's Guide to Radon" and EPA Publication No. 402-K92-001. "Citizen's Guide to Radon".

Because radon is the second leading cause of lung cancer, the Surgeon General and the US Environmental Protection Agency (EPA) recommend testing all homes for radon and mitigating those with an average concentration of 4 picoCuries per liter (4 pCi/l) or higher. Even if your test result is below 4 pCi/l, EPA suggests testing again sometime in the future.

The Radalink Radon TeleMonitor (NEHA Device # 00472) used to perform this test is EPA and NEHA approved and meets the Single Test Option requirements (EPA 402-R-93-003, Section 3.2.3) for conducting radon measurements in the context of a real estate transaction and may be used for determining the necessity for radon mitigation.

Radon reduction systems work! Professionally installed radon mitigation systems can reduce the radon levels in your home by up to 99%. Thousands of people have reduced radon levels in their homes Maintaining a radon reduction system takes little effort to keep the system working properly and the radon levels low. EPA recommends that you have a qualified contractor (NEHA or state certified) fix your home if radon levels are confirmed to be 4 pCi/l or higher. For more information on how to reduce your radon health risk, contact your state radon office:

ALABAMA 334-206-5391 ALASKA 907-474-7201 ARIZONA 602-255-4845x244 ARKANSAS 501-661-2301 CALIFORNIA 916-449-5674 COLORADO 303-692-3442 CONNECTICUT 860-509-7367 DELAWARE 302-739-4731 WASH. D.C. 202-535-2302 FLORIDA 850-245-4288 GEORGIA 404-657-5204 HAWAII 808-586-4700 IDAHO 208-332-7319 ILLINOIS 217-782-1325 INDIANA 317-233-7148 IOWA 515-281-4928 KANSAS 785-296-4359 KENTUCKY 502-564-4856 LOUISIANA 225-219-9800 MAINE 207-287-5676 MARYI AND MASS. 413-586-7525 MICHIGAN 517-335-8194 MINNESOTA 651-215-0887 MISSISSIPPI 601-987-6893 MISSOURI 573-751-6090 MONTANA 406-444-6768 NEBRASKA 402-471-8320 NEVADA 702-687-5240 N.H. 603-271-4764 NEW JERSEY 609-984-5543 NEW MEXICO 505-827-1093 NEW YORK 518-402-7556 N.C. 919-571-4141 NORTH DAKOTA 701-328-5188 OHIO 614-644-2716 OKLAHOMA 405-702-5165 OREGON 503-731-4014X669 PENNSYLVANIA 717-783-3594 RHODE ISLAND 401-222-2438 S. CAROLINA 864-241-1090 S.D. 605-773-3151 TENNESSEE 615-687-7000 TEXAS 512-834-6688 UTAH 801-536-4250 VERMONT 802-865-7730 VIRGINIA 804-786-8162 WASHINGTON 360-236-3253 WYOMING 307-777-6015 W.V. 304-558-6772 WISCONSIN 608-267-4796

CONSUMER FEDERATION OF AMERICA: 800-644-6999

SURGEON GENERAL ADVISORY: "Indoor radon gas is a national health problem. Radon causes thousands of deaths each year and is the second leading cause of lung cancer. Millions of homes have elevated radon levels. Homes should be tested for radon. When elevated levels are confirmed, the problem should be corrected."

CONSUMER FEDERATION OF AMERICA: "Consumers need to know about the health of a house they are considering purchasing, including whether there is a radon problem, and if so, how to fix it." The EPA Home Buyer's and Sellers Guide to Radon provides practical consumer information that every home buyer needs to know.

NEW JERSEY DISCLAIMER STATEMENT (applicable to all measurements taken in New Jersey): This notice is provided to you by an organization or individual certified by the NJDEP to perform radon measurements. NJSA 26:2d-73 requires that no certified person disclose to any individual except the NJDEP or the NJDOH the address or owner of a non-public building that the person has tested or treated for the presence of radon gas unless the owner of the building waives, in writing, this right of confidentiality. In the case of a prospective sale of a building which has been tested for radon gas, the seller shall provide the buyer, at the time the contract of sale is entered into, a copy of the results of that test and evidence of any subsequent mitigation or treatment, and any prospective buyer who contracts for the testing shall have the right to receive the results of that testing. Any questions, comments, or complaints regarding the persons performing these measurements, or related mitigation, or safeguarding services should be directed to the NJ Dept. Of Environmental Protection and Energy, Atention Radon Section, Bureau of Environmental Radiation (800-648-0394).

PENNSYLVANIA NOTICE TO CLIENTS: The Radon Certification Act requires that anyone who provides radon-related service or product to the general public must be certified by the Pennsylvania Department of Environmental Protection. You are entitled to evidence of certification from any person who provides such services or products. You are also entitled to a price list for services or products offered. All radon measurement data will be sent to the Department as required in the Act and will be kept confidential. If you have any questions, comments or complaints concerning persons who provide radon-related services, please contact the Department at the Bureau of Radiation Protection, Dept. Of Environmental Protection, P.O. Box 8469, Harrisburg, PA 17105-8469, (717-783-3594).

FLORIDA NOTICE TO CLIENTS: An organization or individual certified by the Florida Dept. of Health to perform radon or radon progeny measurements or radon mitigation services provides this Notice to you. Any questions, comments, or complaints regarding the persons performing these measurement or mitigation services may be directed to the Florida Dept. of Health, Bureau of Facility Programs, Radon Indoor Air Quality, 4052 Bald Cypress Way, Bin #A08, Tallahassee, Florida 32399-1710, (800-543-8279).

RHODE ISLAND NOTICE TO CLIENTS: This notice is provided to you by an organization or individual licenses and/or certified by the Rhode Island Dept. of Health to perform radon measurements. Any questions, comments, or complaints regarding the person performing these measurements may be directed to the RI Dept. of Health, Office of Occupational and Radiological Health, 3 Capitol Hill Room 206, Providence RI 0908-5097, (401-222-2438).