



Radon Test Report

September 11, 2020
Batch #: 091120-5

Customer: Alan G
Ellicott City St
Ellicott City MD 21041

Test Site:

E-PERM® Electret Ion Chambers were used for short-term radon screening measurements that were conducted at the above referenced test site by: 4U Home Inspection

The Results are as follows:

Serial No.	Type	Location	Test Start Date	Test End Date	Results (pCi/L)
SLT624	SST	Basement	08-Jul-2020 9:00 AM	11-Jul-2020 11:00 AM	8.1
SLT670	SST	Basement	08-Jul-2020 9:00 AM	11-Jul-2020 11:00 AM	4.8

Average Radon Concentration in: Basement

6.4 pCi/L

Deployed By:
Retrieved By:
Analyzed By:

Reader S/N: SIF040

Radon Health Risk Information

Radon is the second leading cause of lung cancer after smoking. The U.S. Environmental Protection Agency (EPA) and the Surgeon General strongly recommend that further action be taken when a home's radon test results are 4.0 pCi/L or greater. The national average indoor radon level is about 1.3 pCi/L. The higher the home's radon level, the greater the health risk to you and your family. Reducing your radon levels can be done easily, effectively and fairly inexpensively. Even homes with very high radon levels can be reduced below 4.0 pCi/L. Please refer to the EPA website at www.epa.gov/radon for further information to assist you in evaluating your test results or deciding if further action is needed.

Signature: _____

Date: _____

Lab Report

September 11, 2020
Batch #: 091120-5

Customer Information

Name: Alan G
Address: Ellicott City St
Ellicott City MD 21041
Phone:
Fax:
E-Mail:

Test Site Information

Contact:
Address:

Pricing Information

Price: \$165.00
Terms: Due on Receipt
Service: Radon Measurement Test
Comment:

Summary of Deployment Information

Start Date: 08-Jul-2020	End Date: 11-Jul-2020	Total Days: 3.08	Total Records: 2	Type: Residential
Deployed By:	Retrieved By:	Analyzed By:	Proxy Test: <input type="checkbox"/>	Real Estate: <input type="checkbox"/>
E-PERM Config: SST	Gamma Background: 6.2	Msmnt Unit: US Units	Msmnt Protocol: Duplicate	Elev: <4000 ft.
Reader: SIF040	Reader Calibration Date:			

Vents:
HVAC:
Conditions:
Weather:
Tampering:
Comment:

Compliance Sheet Signed:
Foundation Type:
Building Type:
Test Category:
Mitigation System:

Serial No.	Group #	Location	Config.	Start Date	Start Time	End Date	End Time	IV	FV	CF	pCi/L	Av RnC	%RPD
SLT624	1-008	Basement	SST	08-Jul-2020	9:00	11-Jul-2020	11:00	552	500	1.947330	8.1	6.4	50.8
SLT670	1-008	Basement	SST	08-Jul-2020	9:00	11-Jul-2020	11:00	633	600	1.988705	4.8	6.4	50.8