



# *Mystic Air Quality Consultants, Inc.*

**1204 North Road, Groton, Connecticut 06340**

[www.mysticair.com](http://www.mysticair.com)

[maq2@aol.com](mailto:maq2@aol.com)

800 247-7746

March 13, 2024

Doug Solek  
Town of Berlin  
11 Town Farm Lane  
Berlin, CT 06037

Re: **Radon Testing –Mary E. Griswold Elementary School (2/26/24 – 2/29/24)**  
133 Heather Lane; Berlin, CT

Dear Doug:

As requested, Mystic Air Quality Consultants, Inc. conducted radon testing at the location above on February 26<sup>th</sup>, 2024 – February 29<sup>th</sup>, 2024. The kits were placed in their respective locations at your facilities, then picked up and mailed to Airchek lab, where Mystic Air Quality arranged for analytical services. The testing was conducted by a Certified Radon Specialist, Christopher Muller (NRSB License #6SS0019).

**The results for radon in air are summarized below:**

Location	Radon Test Kit #	Result (pCi/L)
Teachers Lounge	11719650	<0.3
Staff Room	11719651	<0.3
Reading Room	11719652	<0.3
Conf. Room	11719653	<0.3
Main Office	11719654	<0.3
Main Office	11719655	<0.3
Blank -1	11719670	<0.3

A concentration of 4.0 picocuries of radon per liter of air (pCi/L) is the threshold at which the US EPA recommends further testing and consideration of remediation. **All locations are safe for occupancy under current EPA standards for radon.**

Thank you for selecting Mystic Air Quality Consultants, Inc. for these services.

Sincerely,

Christopher J. Eident CIH, CSP, MPH  
CEO

Enclosure 1: School Radon Testing Report Form  
Enclosure 2: Laboratory Analysis Report Results & Roster





STATE OF CONNECTICUT  
DEPARTMENT OF PUBLIC HEALTH  
RADON PROGRAM  
SCHOOL RADON RE-EVALUATION REPORT FORM



July 2023

The following form must be submitted to the Connecticut Department of Public Health Radon Program within ten (10) business days of providing a final written report of radon measurement activities to school personnel.

**Do not send test results or other documents.**

Submit this signed form by email to the Radon Program at:

[DPH.RadonReports@ct.gov](mailto:DPH.RadonReports@ct.gov)

Name of School:

MARY E. GRISWOLD ELEMENTARY SCHOOL

Address:

(Street, town, zip code)

133 HEATHER LANE  
BERLIN, CT 06037

Measurement Company:

MYSTIC AIR QUALITY CONSULTANTS

Please provide the following summary information:

**Dates of Testing:**

(Deployment/retrieval dates. Include confirmatory testing dates, if applicable.)

02/26/2024 To 02/29/2024

Total # of Rooms Tested:

5

Total # of Rooms Requiring Re-Testing:

0

Total # of Rooms Where Average Results Were at or above 4.0 pCi/L:

0

Radon measurement activities were carried out in accordance with United States Environmental Protection Agency protocols and the Connecticut Department of Public Health Radon Program's *School Radon Testing Guidance* at the location described above.

CHRISTOPHER MULLER / 6350019  
Measurement Professional / NRPP / NRSB #

Signature

3/13/2024  
Date

Ashley L. Dorsey / Director of Finance  
School Designee / Title

Signature

3/18/24  
Date



Phone: (860) 509-7300  
Telephone Device for the Deaf (860) 509-7191  
410 Capitol Avenue - MS # 12-RAD  
P.O. Box 340308, Hartford, CT 06134  
An Equal Opportunity Employer

March 12, 2024

**\*\* LABORATORY ANALYSIS REPORT \*\***

Pg 1 of 1

Kit Number	Start Date	Start Time	End Date	End Time	Temp.	Facility	Building	Room	Project ID	Floor	Result
11719650	2024-02-26	9:00 am	2024-02-29	9:00 am	70	MARY E. GRISWOLD ELEMENTARY SCHOOL	133 HEATHER LANE, BERLIN, CT	TEACHERS LOUNGE		1	< 0.3
11719651	2024-02-26	9:00 am	2024-02-29	9:00 am	70	MARY E. GRISWOLD ELEMENTARY SCHOOL	133 HEATHER LANE, BERLIN, CT	STAFF ROOM		1	< 0.3
11719652	2024-02-26	9:00 am	2024-02-29	9:00 am	70	MARY E. GRISWOLD ELEMENTARY SCHOOL	133 HEATHER LANE, BERLIN, CT	READING ROOM		1	< 0.3
11719653	2024-02-26	9:00 am	2024-02-29	9:00 am	70	MARY E. GRISWOLD ELEMENTARY SCHOOL	133 HEATHER LANE, BERLIN, CT	CONF. ROOM		1	< 0.3
11719654	2024-02-26	9:00 am	2024-02-29	9:00 am	70	MARY E. GRISWOLD ELEMENTARY SCHOOL	133 HEATHER LANE, BERLIN, CT	MAIN OFFICE		1	< 0.3
11719655	2024-02-26	9:00 am	2024-02-29	9:00 am	70	MARY E. GRISWOLD ELEMENTARY SCHOOL	133 HEATHER LANE, BERLIN, CT	MAIN OFFICE		1	< 0.3
11719670	2024-02-26	9:00 am	2024-02-29	9:00 am	70	MARY E. GRISWOLD ELEMENTARY SCHOOL	133 HEATHER LANE, BERLIN, CT	B - 1		1	< 0.3

Air Chek 1936 Butler Bridge Rd, Mills River, NC 28759-3892 Phone: (828) 684-0893 Fax: (828) 684-8498



*Glasgow* **Mystic Air Quality Consultants, Inc.**  
 1204 North Road, Groton, Connecticut 06340 (860) 449-8903

MARY E. ~~GRASGOW~~ ES

Detector ID	Sample Location	Start Time	End Time	Notes
		02/26/24	02/29/24	
		0900	0900	
✓ 11719654	WHIN OFF. <span style="border: 1px solid black;">DUP.</span>	↓	↓	
~ 11719655	" "			
11719650	TEACHERS LOUNGE			
11719651	STAFF ROOM			
11719652	READING			
11719653	CONF. RM.			
11719670	BLANK			
Dup.				
Dup.				