

Mystic Air Quality Consultants, Inc. 1204 North Road, Groton, Connecticut 06340

www.mysticair.com

maqc2@aol.com

800 247-7746

March 13, 2024

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

Re:

Radon Testing -Richard D. Hubbard Elementary School (2/27/24 - 3/1/24)

137 Grove Street; East Berlin, CT

Dear Doug:

As requested, Mystic Air Quality Consultants, Inc. conducted radon testing at the location above on February 27th, 2024 – March 1st, 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)
A8	11719656	<0.3
Main Office	11719657	< 0.3
S5	11719658	0.6
W2	11719659	< 0.3
Main Office (dup.)	11719660	< 0.3
Blank 1	11719668	< 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.

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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

Name of School:	RICHARD D. HUBBARD ELEMENTHRY S	School
Address: (Street, town, zip code)	137 GROVE STREET EAST BERLIN, CT 06023	
		Acceptant date
Measurement Company:	MYSTIL AIR QUALITY CONSUUTANTS	<u>></u>
Please provide the following summary Dates of Testing: (Deployment/retrieval dates, Include		
confirmatory testing dates, if applicable.)	02/27/2024 TO 03/01/2024	Nagdaning.
Total # of Rooms Tested:	4	
Total # of Rooms Requiring Re-Testing:	<i>O</i>	
Total # of Rooms Where Average Results Were at or above 4.0 pCi/L:	<i>O</i>	
Radon measurement activities were Protection Agency protocols and the Canadon Testing Guidance at the location	carried out in accordance with United States Environments onnecticut Department of Public Health Radon Program's School described above.	al o <i>l</i>
CHRISTOPHER MOUSE Measurement Professional / NRPPINR	SSC019	2024
Ashley L. Norsey Director of Fin School Designee / Title	Signature 3/8/6	<u>M</u>



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

r Result	< 0.3	< 0.3	9.0	< 0.3	< 0.3	< 0.3
F1003	1	1	_		-	-
Project ID Floor Result						
Room	A8	MAIN OFFICE	SS	W2	MAIN OFFICE	B1
Building	137 GROVE STREET, EAST BERLIN, CT					
Facility	HUBBA	RICHARD D HUBBARD ELEMTARY	HUBBARD ELEMTARY	HUBBARD ELEMTARY	HUBBARD ELEMTARY	RICHARD D HUBBARD ELEMTARY
Temp.	70	70	70	70	20	2
End Time	8:00 am	8:00 am	8:00 am	8:00 am 70 RICHARD I	8:00 am	8:00 am
End Date	2024-03-01	2024-03-01	2024-03-01	2024-03-01	2024-03-01	2024-03-01
Start Time	8:00 am					
Start Date	2024-02-27	2024-02-27	2024-02-27	2024-02-27	2024-02-27	2024-02-27
Kit Number	11719656	11719657	11719658	11719659	11719660	11719668

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

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

RICHAMS D HUBBARD ES							
Detector ID	Sample Location	Start Time	End Time	Notes			
		02/21/24	03/01/2	(
		800	0800				
11719666	MUHN OFFICE DUP.		1				
1179657	b u						
1179658	\$5						
11719659	MUHN OFFICE DUP.						
11719656	A8						
11719 668	BIANK						
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Dup.							
		•					
Dup.							