



→ **Lead Paint Inspection Report**
Of

**125 S. Washington Street
Wadesboro, NC**

Prepared for:

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274 N. Hwy. 16, Suite 300
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January 19, 2009

Prepared by:

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CERTIFICATION AND REVIEW PAGE

Lead Paint Inspection of 125 S. Washington Street in Wadesboro, NC

I hereby certify that the inspections described herein were completed under my direct personal charge. Get The Lead Out, LLC cannot warrant that the surveyed property does not contain lead in locations other than those surveyed and identified in this report. This inspection is based solely on the spaces accessed, meetings with the site representatives and information provided by the property management company representatives.



Peter M. Hubicki
Get The Lead Out, LLC

Date: January 19, 2009

DISCLAIMER AND DISCLOSURE STATEMENTS

Disclaimer

This report summarizes Get the Lead Out's evaluation of the subject property for the presence of lead-based paint. Our findings are based upon our observations at the property and sampling performed at the time of the inspection activities; conditions at the property may change due to deterioration or maintenance, and Get the Lead Out is not responsible for such changes. Additional lead-based paints may exist in other portions of the property, but were undetected due to inaccessibility or due to an imperceptible change in paints (components which were inaccessible or not tested are listed in Section 2.F). Any conditions discovered which deviate from the data contained in this report should be presented to us for our evaluation. The observations, results and conclusions contained in this report are time dependent and are subject to changing site conditions and revisions to federal, state and local regulations. Ongoing monitoring by the owner is usually necessary. Except for our evaluation of the subject property for the presence of lead-based paint, no other environmental concerns were addressed during this inspection.

Reliance or use of the information or conclusions of this report by a third party (i.e. a party other than the one for whom it was prepared) without explicit authorization shall be at the third party's sole risk. Get the Lead Out makes no warranties or representations, express or implied in this report, to any such third parties.

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1.0 EXECUTIVE SUMMARY

Get The Lead Out, LLC was retained by CES Group, Inc. to perform a lead-based paint inspection of 125 S. Washington Street in Wadesboro, NC. The inspection was conducted by Kevin Joseph (NC Inspector license #110194). The credentials of the inspector and our firm are in Appendix E.

All painted components were tested according to the specifications described in the HUD Lead-Evaluation Protocol Chapter 7.0 for lead-based paint testing. Additionally all Federal, State and City Regulations governing the inspection of lead based paint for the site of the inspection were followed.

Get The Lead Out has determined that there is intact and deteriorated lead paint on the property, and ongoing monitoring activities will be required.

2.0 PROPERTY DESCRIPTION

The building at 125 S. Washington Street in Wadesboro, NC is a two-story structure located in the business section of the town. The first floor was recently used as a movie rental store. Living space is located on the second floor of the building.

The exterior of the building is constructed of brick and concrete block.

The windows are wood and have been sealed shut and covered on the exterior with vinyl windows with vinyl trim thereby making the exterior of all windows inaccessible to XRF testing. Windows testing positive for lead on the interior should be assumed to be positive on the exterior as well.

The main entry door is located on side B and has a glass and aluminum entry enclosure.

The windows on sides A, C and D have aluminum awnings.

The flooring on the main floor is a combination of vinyl, carpet, new wood and concrete.

The counter and shelving in rooms 1-4 is new. Both of the bathrooms have new trim and molding. The Hall and Stairway walls are unpainted, the doors are new, trim is new and the stair handrail is new.

On the second floor the floors are either carpeted, vinyl, new wood or unpainted wood.

Most of the rooms have new wood paneling and trim. The cabinets in the kitchen area are new.

Rooms 23 and 24 are unfinished.

3.0 LEAD INSPECTION

This lead-based paint inspection is an interior and exterior investigation to identify all lead-based paint on a surface-by-surface basis. A lead-based paint inspection conforming to HUD guidelines was performed.

Floor plan drawings have been provided in Appendix C. The drawings identify room locations and wall labels (A, B, C, D wall etc.) that are used to identify XRF locations.

Testing was performed by Kevin Joseph, a North Carolina licensed lead inspector, using a NITON XLp Model 300 Series Lead Analyzer, serial #8876. His credentials are provided in Appendix E: Inspector Credentials. The XRF analyzer is designed to measure the lead content of surface coatings on a variety of building surfaces, substrates, and components. The measurement is rapid and nondestructive and, according to the manufacturer, is capable of detecting lead concentrations that occur within numerous layers of various surface coatings.

Please refer to the Appendix B: All Positive Lead XRF Sampling Results and Appendix A: All XRF Test Results for the detailed analytical testing results for each distinct area or unit inspected. The report provides complete testing data for each unit tested.

4.0 XRF LEAD PAINT TEST RESULTS

Intact lead-based paint was found on Walls B and D in Room 1, Door 2 in Room 4 and Wall B in Stairwell 10. Deteriorated lead-based paint was found on the stairs in Stairwell 10, Wall C in Room 20, Window 26 in Room 20, the column in the closet of Room 21, Columns 1, 2 and 3 in Room 24 and Windows 15, 16 and 17 in Room 24.

The windows are wood and have been sealed shut and covered on the exterior with vinyl windows with vinyl trim thereby making the exterior of all windows inaccessible to XRF testing. Windows testing positive for lead on the interior should be assumed to be positive on the exterior as well

Walls underneath the wood paneling was inaccessible and should be considered to be positive for lead paint.

Some of the remaining XRF test locations exhibited lead-in-paint levels below the level that EPA identifies as lead-based paint, namely 1.0 mg/cm². Such surfaces could create dust-lead hazards if the paint is turned into dust by abrasion, scraping, or sanding. Should these or any lead containing components or surfaces be disturbed in any manner that generates dust, care should be taken to limit its spread.

Please refer to the Appendix B: All Positive Lead XRF Sampling Results for the detailed analytical testing results for each distinct area or unit inspected.

Table – 4-1 Lead Positive XRF Results

Component	Condition	Feature	Side	Substrate	Rooms	Color	Floor
Wall	Intact	Wall	B	Wood	Room 1	Blue	Main
Wall	Intact	Wall	B	Plaster	Room 1	Blue	Main
Wall	Intact	Wall	D	Concrete	Room 1	Blue	Main
Window, Wall A	Deteriorated	Sash, Exterior	A	Wood	Room 4	White	Main
Door 2	Intact	Door	A	Wood	Room 4	White	Main
Wall	Intact	Wall	B	Concrete	Stairwell 10	White	Main
Stairs	Deteriorated	Tread	A	Wood	Stairwell 10	White	Main
Stairs	Deteriorated	Riser	A	Wood	Stairwell 10	White	Main
Wall	Deteriorated	Wall	C	Brick	Room 20	White	Upper
Window 26	Deteriorated	Sash, Lower	C	Wood	Room 20	White	Upper
Window 26	Deteriorated	Casing, Left	C	Wood	Room 20	White	Upper
Closet	Deteriorated	Column	A	Wood	Room 21	White	Upper
Floor	Deteriorated	Column 1	B	Wood	Room 24	Aluminum	Upper
Floor	Deteriorated	Column 2	B	Wood	Room 24	Aluminum	Upper
Floor	Deteriorated	Column 3	B	Wood	Room 24	Aluminum	Upper
Window 15	Deteriorated	Casing, Left	A	Wood	Room 24	White	Upper
Window 16	Deteriorated	Casing, Left	A	Wood	Room 24	White	Upper
Window 17	Deteriorated	Jamb	A	Wood	Room 24	White	Upper

5.0 XRF TESTING PROCEDURE

The Niton XLp Model 300 is a hand-held, portable lead detector, designed to make fast, accurate non-destructive measurements of lead concentration in lead-based paint. The XL displays lead levels, indicates precision of measurement and stores up to 3000 readings and spectra.

The accuracy and precision of the data is a function not only of the instrument, but also of how well the operator is trained. Get the Lead Out, LLC has developed a standardized test procedure to be followed by technicians as they make measurements.

Procedure

1. Turn on the XL. Self-calibration will occur automatically when the machine is turned on.
2. When the XL emits a tone and returns to the main menu, self-calibration is complete.
3. Check the calibration of the instrument by using a paint film, which is nearest to 1.0 mg/cm² in the NIST Standard Reference Material used.
4. Repeat three times.
5. Begin the test by selecting from the touch screen menus the structure type, location and composition for the surface to be tested.
6. Place the XL firmly on the painted surface, pull the shutter release trigger, and keep the XL pressed flat against the surface.
7. The XL's flashing lights will decide when the test has reached the desired level of accuracy. For readings of approximately 1.0 mg/cm², a 20 source second reading is advisable. For lead-free areas or high lead areas, a reading of 2-4 source seconds is needed.
8. Lift the XL from the surface to end the test.
9. To take additional readings, simply repeat steps 5 through 8.
10. At the conclusion of the testing at the site, three additional calibration checks are made. Or, alternatively, calibration checks are made every four hours during continuous testing.

The first step is to conduct an inventory of the painted components in interior rooms, of the exterior walls and surfaces, and of the other exterior areas such as play areas and garages. An area should be chosen at the sample location for paint testing. A diagram should be made of the exterior of the building, the floor plan and the individual rooms. Each area should be numbered so that sample identification with the light pen is consistent and the location of each sample taken can be found on the diagram.

Perimeter walls are identified as A, B, C and D. Each room equivalent was orientated so that the wall that the "A Wall" corresponds directly with the main entrance wall. Each room equivalent's side identification follows the scheme for the whole housing unit. A

site sketch designating rooms by expected use (kitchen, bathroom, etc) and walls by orientation (A through D) is located in Section 2.3.

Before beginning XRF testing, sample readings should be taken as described above. If the reading is not within the accuracy of the range of deviation, the instrument is out of control. For example, if the reading of the 1.0 mg/cm² standard is shown to be 0.9 ± 0.2 mg/cm², it is within the range of standard deviation. If the instrument is out of control, it must be sent back to Niton before any further testing can occur. The shipping, handling and transportation manual must be consulted for instructions.

To minimize the potential adverse effects of frequent substrate changes on the Niton instrument, every effort should be made to test the substrates within each room in order. All painted wood, for example, could be tested first, then plaster, drywall, concrete, brick and metal. Care should be taken when changing from structural component to component, to ensure that the light pen is marking the correct floor, room, wall side, etc. This is necessary to produce an accurate printout of the file of test results.

The Niton should be retested for accuracy each day or after it has been turned off for breaks or lunch. If continuous testing occurs for more than four hours, the instrument should be rechecked.

After completing the specific project or at the end of the day, all data should be downloaded into a computer using the XL proprietary software. Then a copy should be created for additional safety.

This test procedure was developed using the HUD 1997 procedure for XRF testing instruments.

5.1 TEST EQUIPMENT

The field measurements were taken with a Niton XL Model 309. This is a handheld instrument with sophisticated integrated software that allows the specific identification of sample structure type and location. Containing a Cadmium-109 radioactive isotope as a power source, the XL has been proven during HUD and Air Force studies to give accurate measurements of the presence and amount of lead-based paint. The PCS (Performance Characteristic Statement) is attached in Appendix IV.

Both false positive results and false negative results are minimized when using this equipment. Copies of the North Carolina License and Operator Certificates are located at the end of this report in Appendix IV.

5.2 EXPLANATION OF SAMPLE NUMBERING

Referring to the pages of sample data, one can see that the Niton XL Spectrum Analyzer consecutively numbers the samples.

Appendix I - This data is the encrypted data downloaded from the XL. Mistakes in coding were corrected, but the sample number and the concentration are unchangeable.

The results are presented in ascending numerical order, just as they were taken. One can see from the Time column the sequential nature of these values.

The following chart is an explanation of the columns present in the XRF results.

Heading	Explanation
No.	Test number in this file.
Site	Address of the property
Floor	Floor where the test was made.
Room	Type of room, i.e., kitchen, bath, etc., with an identifying room number
Side	The side of the room, building or area is assigned a letter (A, B, C or D) for later identification.
Structure	Wall, door, window, etc.
Feature	Further delineation of the part of the structure tested.
Condition	Condition of paint, intact, poor, etc.
Substrate	Type of substrate, plaster, wood, metal, concrete, etc.
PbC	Concentration of lead-based paint found, measured in mg/cm ²
DI	Thickness of the paint: the higher the number, the thicker the coats of paint.
Date & Time	Date of test and the time of the test

5.3 QUALITY CONTROL

Assurance of accurate and proper field measurements taken with the Niton XL is accomplished in four ways.

- a. The accuracy and precision of the calibration of the instrument is verified routinely. A new calibration is performed every time the instrument is turned on. These "checks" must be within specification in order for the instrument to permit measurements to be taken. In addition, the calibration check is run when the testing is complete, or every four hours.
- b. The actual spectrum of energies detected during an analysis is recorded, evaluated and saved in memory by the instrument. This spectrum is actually the fingerprint or X-ray print of each sample. The spectrum reveals numerous items of detail about the sample. Details about the information in each column of the printout are explained in Section 7.2. In addition, the graphs of the actual energy spectra are stored in the data field. This information can be further analyzed if necessary for legal means.
- c. All samples are numbered, recorded, location and structural information is entered and checked against the floor plan drawings.
- d. An encrypted, sequential list of each and every measurement [(Appendix I) in the previous section] is recorded and reported.

The combination of all four controls provides empirical, defensible proof that measurements were taken according to plan, and indications of whether (or not) the instrument was performing properly.

6.0 RECOMMENDATIONS

The presence of lead in paint means that any contractor performing demolition and/or renovations is required to make provisions for worker protection by complying with North Carolina OSHA regulations, 29 CFR 1926.62 Construction Standard for Lead.

Regulated work activities that may generate airborne lead levels (and may require air testing) include torch burning, abrasive blasting, welding, sawing, and grinding. If any of these activities need to occur on lead-based painted surfaces during demolition or renovation, methods such as HEPA vacuums, wet-stripping, water spray or others should be considered to reduce the potential for lead-dust or fume emissions to surrounding areas and workers.

At the minimum, GTLO recommends that contract demolition workers be told of the presence of lead paint, be given access to Appendices A and B of the OSHA lead standard, and that a negative exposure assessment occur according to OSHA regulations 29 CFR 1926.62.

Demolition waste that contains lead is recommended to have representative testing using TCLP to determine appropriate disposal options, depending on whether the debris is considered hazardous waste.

7.0 APPENDICES

APPENDIX A – ALL LEAD XRF SAMPLING RESULTS

Reading No	Time	Component	Condition	Feature	Side	Substrate	Rooms	Color	Floor	Results	Depth Index	PbC	Units
1	1/14/2009 12:53									Positive	1.05	7.47	cps
2	1/14/2009 12:54						Calibration			Positive	1.20	1.10	mg / cm ^2
3	1/14/2009 12:55						Calibration			Positive	1.04	1.40	mg / cm ^2
4	1/14/2009 12:55						Calibration			Positive	1.02	1.10	mg / cm ^2
5	1/14/2009 12:56									Negative	1.00	0.00	mg / cm ^2
6	1/14/2009 12:57	Wall	Intact	Wall	A	Drywall	Room 1	Blue	Main	Positive	8.92	3.50	mg / cm ^2
7	1/14/2009 12:57	Wall	Intact	Wall	B	Wood	Room 1	Blue	Main	Positive	3.46	10.10	mg / cm ^2
8	1/14/2009 12:59	Wall	Intact	Wall	B	Plaster	Room 1	Blue	Main	Negative	1.00	0.00	mg / cm ^2
9	1/14/2009 12:59	Wall	Intact	Wall	C	Drywall	Room 1	Blue	Main	Positive	5.66	16.20	mg / cm ^2
10	1/14/2009 13:00	Wall	Intact	Wall	D	Concrete	Room 1	White	Main	Negative	1.00	0.00	mg / cm ^2
11	1/14/2009 13:02	Window 3	Intact	Stool	A	Wood	Room 1	Blue	Main	Negative	2.07	0.01	mg / cm ^2
12	1/14/2009 13:03	Window 6	Intact	Stool	A	Wood	Room 1	Blue	Main	Negative	1.00	0.00	mg / cm ^2
13	1/14/2009 13:04	Window 8	Intact	Casing, Right	A	Wood	Room 1	Blue	Main	Negative	1.85	0.11	mg / cm ^2
14	1/14/2009 13:05	Floor	Intact	Column 5	A	Wood	Room 1	Blue	Main	Negative	1.40	0.08	mg / cm ^2
15	1/14/2009 13:05	Floor	Deteriorated	Column 1	A	Metal	Room 1	Blue	Main	Negative	1.80	0.01	mg / cm ^2
16	1/14/2009 13:07	Door	Intact	Door 6	A	Wood	Room 1	Blue	Main	Negative	1.00	0.00	mg / cm ^2
17	1/14/2009 13:07	Door	Intact	Casing, Left	A	Wood	Room 1	Blue	Main	Negative	1.00	0.00	mg / cm ^2
18	1/14/2009 13:08	Wall	Intact	Baseboard	B	Wood	Room 1	Blue	Main	Negative	1.39	0.00	mg / cm ^2
19	1/14/2009 13:09	Door 3	Intact	Casing, Left	C	Wood	Room 1	White	Main	Negative	1.36	0.03	mg / cm ^2
20	1/14/2009 13:10	Door	Intact	Door	B	Wood	Room 2	White	Main	Negative	1.10	0.03	mg / cm ^2
21	1/14/2009 13:10	Door	Intact	Casing, Left	B	Wood	Room 2	Off White	Main	Negative	1.00	0.00	mg / cm ^2
22	1/14/2009 13:11	Wall	Intact	Wall	A	Drywall	Room 2	Off White	Main	Negative	2.08	0.01	mg / cm ^2
23	1/14/2009 13:12	Wall	Intact	Wall	B	Concrete	Room 2	Off White	Main	Negative	3.04	0.03	mg / cm ^2
24	1/14/2009 13:12	Wall	Intact	Wall	C	Concrete	Room 2	Off White	Main	Negative	1.24	0.00	mg / cm ^2
25	1/14/2009 13:13	Wall	Intact	Wall	D	Drywall	Room 2	White	Main	Negative	1.00	0.00	mg / cm ^2
26	1/14/2009 13:14	Door	Intact	Casing, Left	D	Wood	Room 2	White	Main	Negative	1.89	0.01	mg / cm ^2
27	1/14/2009 13:14	Door	Intact	Jamb	C	Wood	Room 2	White	Main	Negative	1.00	0.00	mg / cm ^2
28	1/14/2009 13:15	Wall	Intact	Wall	C	Drywall	Room 3	White	Main	Negative	1.21	0.00	mg / cm ^2
29	1/14/2009 13:16	Wall	Intact	Wall	C	Block	Room 3	White	Main	Negative	1.00	0.00	mg / cm ^2
30	1/14/2009 13:16	Wall	Intact	Wall	D	Drywall	Room 3	White	Main	Negative	1.00	0.00	mg / cm ^2
31	1/14/2009 13:16	Wall	Intact	Wall	A	Drywall	Room 3	White	Main	Negative	1.00	0.00	mg / cm ^2
32	1/14/2009 13:16	Wall	Intact	Wall	B	Block	Room 3	White	Main	Negative	1.00	0.00	mg / cm ^2
33	1/14/2009 13:17	Wall	Intact	Baseboard	D	Wood	Room 3	White	Main	Negative	1.00	0.00	mg / cm ^2
34	1/14/2009 13:18	Wall	Intact	Column 2	D	Metal	Room 3	Brown	Main	Negative	1.00	0.00	mg / cm ^2
35	1/14/2009 13:19	Door	Intact	Casing, Left	D	Wood	Room 3	Off White	Main	Negative	1.00	0.00	mg / cm ^2
36	1/14/2009 13:19	Door	Deteriorated	Threshold	D	Wood	Room 3	Yellow	Main	Negative	1.28	0.28	mg / cm ^2
37	1/14/2009 13:21	Window, Wall A	Intact	Sash, Exterior	A	Wood	Room 4	White	Main	Positive	5.64	3.30	mg / cm ^2
38	1/14/2009 13:22	Window, Wall A	Deteriorated	Sash, Exterior	A	Wood	Room 4	White	Main	Negative	3.46	0.15	mg / cm ^2
39	1/14/2009 13:22	Window, Wall A	Intact	Sill, Exterior	A	Wood	Room 4	White	Main	Negative			

Reading No	Time	Component	Condition	Feature	Side	Substrate	Rooms	Color	Floor	Results	Depth Index	PbC	Units
40	1/14/2009 13:25	Wall	Intact	Wall	A	Brick	Room 4	White	Main	Negative	1.35	0.02	mg / cm ^2
41	1/14/2009 13:25	Wall	Intact	Wall	B	Drywall	Room 4	Off White	Main	Negative	2.17	0.01	mg / cm ^2
42	1/14/2009 13:26	Wall	Intact	Wall	C	Block	Room 4	White	Main	Negative	1.00	0.00	mg / cm ^2
43	1/14/2009 13:26	Wall	Intact	Wall	D	Block	Room 4	White	Main	Negative	2.54	0.01	mg / cm ^2
44	1/14/2009 13:27	Door 1	Intact	Door	A	Wood	Room 4	Off White	Main	Negative	1.24	0.01	mg / cm ^2
45	1/14/2009 13:28	Door 1	Intact	Casing, Left	A	Wood	Room 4	Off White	Main	Negative	1.00	0.00	mg / cm ^2
46	1/14/2009 13:28	Door 2	Intact	Casing, Left	A	Wood	Room 4	White	Main	Negative	1.00	0.00	mg / cm ^2
47	1/14/2009 13:29	Door 2	Intact	Door	A	Wood	Room 4	White	Main	Positive	5.59	5.10	mg / cm ^2
48	1/14/2009 13:29	Wall, Left	Intact	Door	A	Wood	Room 4	White	Main	Negative	2.05	0.02	mg / cm ^2
49	1/14/2009 13:31	Door	Intact	Door	C	Metal	Room 4	Grey	Main	Negative	1.00	0.00	mg / cm ^2
50	1/14/2009 13:33	Wall	Intact	Wall	D	Block	Bath 5	White	Main	Negative	1.00	0.00	mg / cm ^2
51	1/14/2009 13:34	Wall	Intact	Wall	C	Block	Bath 5	White	Main	Negative	1.00	0.00	mg / cm ^2
52	1/14/2009 13:34	Wall	Intact	Baseboard	C	Wood	Bath 5	White	Main	Negative	1.00	0.00	mg / cm ^2
53	1/14/2009 13:35	Wall	Intact	Baseboard	C	Wood	Bath 5	White	Main	Negative	1.00	0.00	mg / cm ^2
54	1/14/2009 13:35	Wall	Intact	Wall	D	Wood	Bath 6	White	Main	Negative	1.00	0.00	mg / cm ^2
55	1/14/2009 13:36	Wall	Intact	Wall	D	Block	Bath 6	White	Main	Negative	1.00	0.00	mg / cm ^2
56	1/14/2009 13:36	Wall	Intact	Wall	D	Drywall	Room 7	Blue	Main	Negative	1.00	0.00	mg / cm ^2
57	1/14/2009 13:37	Wall	Intact	Wall	A	Drywall	Room 7	Blue	Main	Negative	6.60	0.02	mg / cm ^2
58	1/14/2009 13:37	Wall	Intact	Wall	B	Drywall	Room 7	Blue	Main	Negative	1.00	0.00	mg / cm ^2
59	1/14/2009 13:37	Wall	Intact	Wall	C	Drywall	Room 7	Blue	Main	Negative	1.00	0.00	mg / cm ^2
60	1/14/2009 13:38	Bookcase	Intact	Casing, Left	C	Wood	Room 7	Off White	Main	Negative	1.00	0.00	mg / cm ^2
61	1/14/2009 13:39	Floor	Intact	Shelf	C	Wood	Room 7	Off White	Main	Negative	1.00	0.00	mg / cm ^2
62	1/14/2009 13:41	Wall	Intact	Column	B	Metal	Room 7	Blue	Main	Negative	1.00	0.00	mg / cm ^2
63	1/14/2009 13:41	Wall	Intact	Wall	B	Drywall	Room 8	Off White	Main	Negative	1.00	0.00	mg / cm ^2
64	1/14/2009 13:41	Wall	Intact	Wall	C	Drywall	Room 8	Off White	Main	Negative	1.00	0.00	mg / cm ^2
65	1/14/2009 13:41	Wall	Intact	Wall	D	Drywall	Room 8	Off White	Main	Negative	1.76	0.00	mg / cm ^2
66	1/14/2009 13:44	Wall	Deteriorated	Wall	A	Drywall	Room 8	Off White	Main	Negative	1.00	0.00	mg / cm ^2
67	1/14/2009 13:47	Wall	Intact	Wall	B	Concrete	Hall 9	Off White	Main	Negative	1.78	0.01	mg / cm ^2
68	1/14/2009 13:48	Stairs	Deteriorated	Tread	B	Concrete	Stairwell 10	White	Main	Positive	6.33	12.20	mg / cm ^2
69	1/14/2009 13:48	Stairs	Deteriorated	Riser	A	Wood	Stairwell 10	White	Main	Positive	4.73	15.00	mg / cm ^2
70	1/14/2009 13:59	Window 21	Deteriorated	Trough	A	Wood	Stairwell 10	White	Main	Positive	4.05	13.40	mg / cm ^2
71	1/14/2009 14:00	Window 21	Deteriorated	Sash, Exterior	B	Wood	Outside	White	Upper	Negative	3.17	0.08	mg / cm ^2
72	1/14/2009 14:03	Ceiling	Intact	Ceiling	B	Wood	Outside	White	Upper	Negative	4.10	0.03	mg / cm ^2
73	1/14/2009 14:04	Wall	Intact	Crn Molding	B	Wood	Room 11	White	Upper	Negative	1.00	0.01	mg / cm ^2
74	1/14/2009 14:10	Window 23	Intact	Stool	B	Wood	Room 11	White	Upper	Negative	1.35	0.01	mg / cm ^2
75	1/14/2009 14:14	Door	Intact	Jamb	C	Wood	Room 12	Varnish	Upper	Negative	1.60	0.02	mg / cm ^2
76	1/14/2009 14:15	Cabinet, Up	Intact	Door	D	Wood	Room 13	Varnish	Upper	Negative	3.07	0.06	mg / cm ^2
77	1/14/2009 14:15	Cabinet, Up	Intact	Casing, Left	D	Wood	Kitchen 14	Varnish	Upper	Negative	4.12	0.04	mg / cm ^2
78	1/14/2009 14:16	Cabinet, Sink	Intact	Door	D	Metal	Kitchen 14	White	Upper	Negative	1.00	0.01	mg / cm ^2

Reading No	Time	Component	Condition	Feature	Side	Substrate	Rooms	Color	Floor	Results	Depth Index	PbC	Units
79	1/14/2009 14:19	Cabinet	Intact	Door	D	Wood	Hall 15	Varnish	Upper	Negative	2.75	0.04	mg / cm ^2
80	1/14/2009 14:19	Cabinet	Intact	Shelf	D	Wood	Hall 15	Varnish	Upper	Negative	4.57	0.04	mg / cm ^2
81	1/14/2009 14:20	Cabinet	Intact	Shelf	A	Wood	Hall 15	Varnish	Upper	Negative	1.62	0.02	mg / cm ^2
82	1/14/2009 14:20	Cabinet	Intact	Door	A	Wood	Hall 15	Varnish	Upper	Negative	1.62	0.01	mg / cm ^2
83	1/14/2009 14:20	Cabinet	Intact	Casing, Left	A	Wood	Hall 15	Varnish	Upper	Negative	2.13	0.02	mg / cm ^2
84	1/14/2009 14:23	Closet	Intact	Casing, Left	C	Wood	Room 16	Varnish	Upper	Negative	1.00	0.01	mg / cm ^2
85	1/14/2009 14:23	Closet	Intact	Door	C	Wood	Room 16	Varnish	Upper	Negative	1.51	0.02	mg / cm ^2
86	1/14/2009 14:23	Closet	Intact	Shelf	C	Wood	Room 16	White	Upper	Negative	1.75	0.06	mg / cm ^2
87	1/14/2009 14:24	Closet	Intact	Cleat	C	Wood	Room 16	White	Upper	Negative	1.00	0.00	mg / cm ^2
88	1/14/2009 14:27	Closet 2	Intact	Cleat	A	Wood	Room 17	White	Upper	Negative	1.00	0.00	mg / cm ^2
89	1/14/2009 14:28	Closet 2	Intact	Door	A	Wood	Room 17	White	Upper	Negative	1.00	0.01	mg / cm ^2
90	1/14/2009 14:28	Closet 1	Intact	Door	A	Wood	Room 17	White	Upper	Negative	4.18	0.06	mg / cm ^2
91	1/14/2009 14:28	Closet 1	Intact	Cleat	A	Wood	Room 17	White	Upper	Negative	1.00	0.00	mg / cm ^2
92	1/14/2009 14:30	Wall	Intact	Wall	A	Drywall	Room 18	White	Upper	Negative	2.55	0.01	mg / cm ^2
93	1/14/2009 14:30	Wall	Intact	Wall	B	Drywall	Room 18	White	Upper	Negative	1.00	0.00	mg / cm ^2
94	1/14/2009 14:31	Wall	Intact	Wall	C	Drywall	Room 18	White	Upper	Negative	1.00	0.00	mg / cm ^2
95	1/14/2009 14:31	Wall	Intact	Wall	D	Drywall	Room 18	White	Upper	Negative	1.00	0.00	mg / cm ^2
96	1/14/2009 14:31	Wall	Intact	Baseboard	A	Wood	Room 18	White	Upper	Negative	1.00	0.01	mg / cm ^2
97	1/14/2009 14:32	Door	Intact	Casing, Left	B	Wood	Room 18	Varnish	Upper	Negative	4.39	0.04	mg / cm ^2
98	1/14/2009 14:34	Wall	Intact	Wall	B	Drywall	Bath 19	White	Upper	Negative	1.54	0.01	mg / cm ^2
99	1/14/2009 14:34	Wall	Intact	Wall	C	Drywall	Bath 19	White	Upper	Negative	1.00	0.00	mg / cm ^2
100	1/14/2009 14:35	Wall	Intact	Wall	D	Drywall	Bath 19	White	Upper	Negative	1.00	0.00	mg / cm ^2
101	1/14/2009 14:35	Wall	Intact	Wall	A	Drywall	Bath 19	White	Upper	Negative	1.00	0.00	mg / cm ^2
102	1/14/2009 14:35	Cabinet	Intact	Casing, Left	A	Wood	Bath 19	White	Upper	Negative	1.00	0.00	mg / cm ^2
103	1/14/2009 14:36	Cabinet	Intact	Shelf	A	Wood	Bath 19	White	Upper	Negative	1.00	0.02	mg / cm ^2
104	1/14/2009 14:36	Door	Intact	Casing, Left	A	Wood	Bath 19	Varnish	Upper	Negative	3.59	0.03	mg / cm ^2
105	1/14/2009 14:40	Wall	Intact	Wall	A	Wood	Room 20	Green	Upper	Negative	1.00	0.04	mg / cm ^2
106	1/14/2009 14:40	Wall	Intact	Wall	B	Wood	Room 20	Green	Upper	Negative	1.00	0.02	mg / cm ^2
107	1/14/2009 14:41	Wall	Deteriorated	Wall	C	Brick	Room 20	White	Upper	Positive	1.61	2.60	mg / cm ^2
108	1/14/2009 14:42	Window 26	Deteriorated	Sash, Lower	C	Wood	Room 20	White	Upper	Positive	1.78	4.60	mg / cm ^2
109	1/14/2009 14:42	Window 26	Deteriorated	Casing, Left	C	Wood	Room 20	White	Upper	Positive	2.76	5.10	mg / cm ^2
110	1/14/2009 14:52	Closet	Intact	Door	A	Wood	Room 21	Varnish	Upper	Negative	1.00	0.00	mg / cm ^2
112	1/14/2009 14:53	Closet	Deteriorated	Column	A	Wood	Room 21	White	Upper	Positive	1.87	3.90	mg / cm ^2
113	1/14/2009 14:59	Wall	Deteriorated	Wall	A	Drywall	Laundry 22	White	Upper	Negative	1.00	0.00	mg / cm ^2
114	1/14/2009 14:59	Wall	Deteriorated	Wall	B	Drywall	Laundry 22	White	Upper	Negative	1.00	0.00	mg / cm ^2
115	1/14/2009 14:59	Wall	Deteriorated	Wall	C	Drywall	Laundry 22	White	Upper	Negative	2.14	0.01	mg / cm ^2
116	1/14/2009 15:00	Wall	Deteriorated	Wall	D	Drywall	Laundry 22	White	Upper	Negative	3.63	0.02	mg / cm ^2
117	1/14/2009 15:00	Wall	Intact	Baseboard	A	Wood	Laundry 22	Blue	Upper	Negative	1.66	0.01	mg / cm ^2
118	1/14/2009 15:01	Cabinet	Intact	Casing, Left	B	Wood	Laundry 22	White	Upper	Negative	1.00	0.00	mg / cm ^2

125 S. Washington Street, Wadesboro, NC
All XRF Test Results

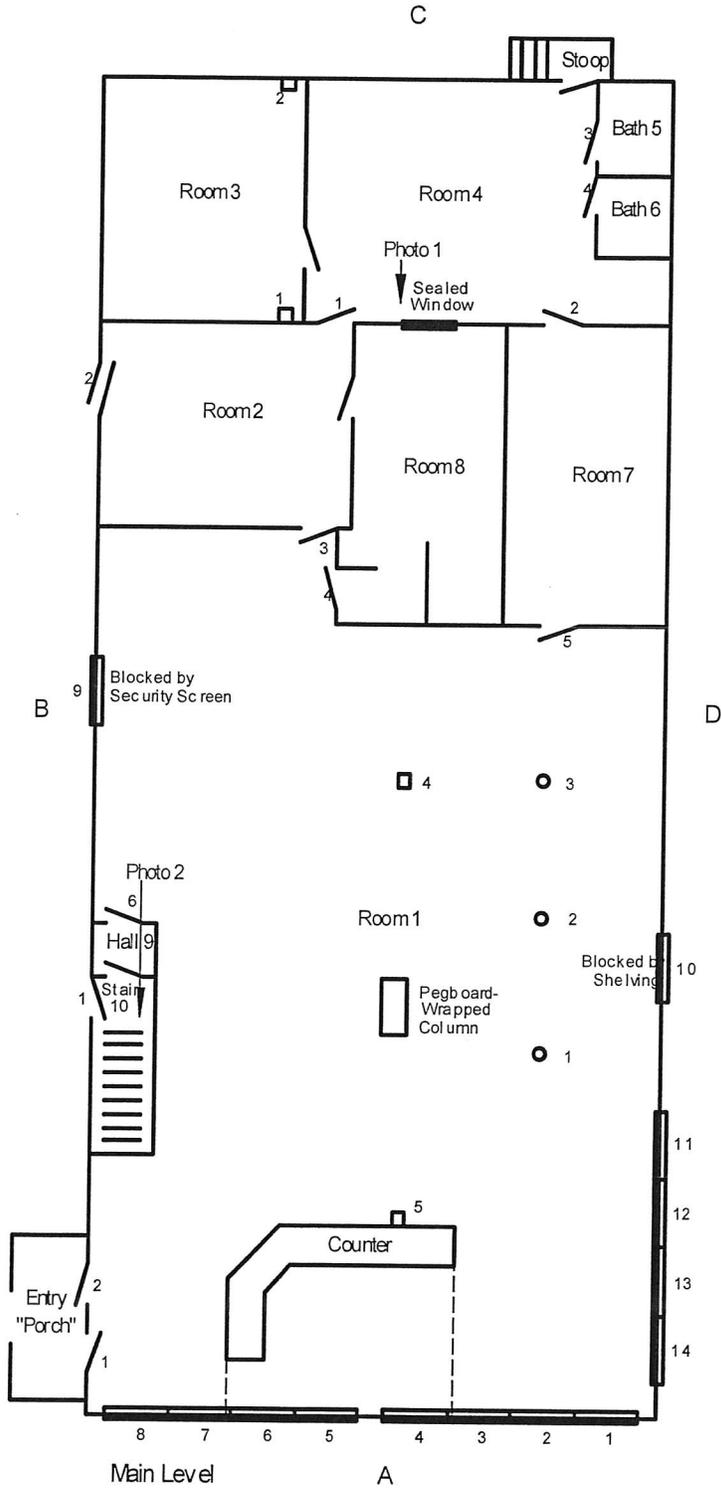
Reading No	Time	Component	Condition	Feature	Side	Substrate	Rooms	Color	Floor	Results	Depth Index	PbC	Units
119	1/14/2009 15:02	Floor	Deteriorated	Pipe	D	Metal	Laundry 22	White	Upper	Negative	1.42	0.06	mg / cm ^2
120	1/14/2009 15:13	Wall	Intact	Wall	D	Brick	Room 23	White	Upper	Negative	5.41	0.06	mg / cm ^2
121	1/14/2009 15:13	Wall	Intact	Wall	A	Drywall	Room 23	White	Upper	Negative	1.00	0.00	mg / cm ^2
122	1/14/2009 15:13	Wall	Intact	Wall	B	Drywall	Room 23	White	Upper	Negative	1.14	0.00	mg / cm ^2
123	1/14/2009 15:14	Wall	Intact	Wall	C	Drywall	Room 23	White	Upper	Negative	1.00	0.00	mg / cm ^2
124	1/14/2009 15:14	Window 32	Intact	Header	C	Wood	Room 23	White	Upper	Negative	1.60	0.02	mg / cm ^2
125	1/14/2009 15:17	Floor	Deteriorated	Column 1	B	Wood	Room 24	Aluminum	Upper	Positive	2.02	3.50	mg / cm ^2
126	1/14/2009 15:18	Floor	Deteriorated	Column 2	B	Wood	Room 24	Aluminum	Upper	Positive	1.65	3.20	mg / cm ^2
127	1/14/2009 15:18	Floor	Deteriorated	Column 3	B	Wood	Room 24	Aluminum	Upper	Positive	1.93	4.20	mg / cm ^2
128	1/14/2009 15:19	Floor	Deteriorated	Chimney	B	Brick	Room 24	White	Upper	Negative	3.68	0.07	mg / cm ^2
129	1/14/2009 15:23	Wall	Deteriorated	Wall	D	Brick	Room 24	White	Upper	Negative	1.00	0.01	mg / cm ^2
130	1/14/2009 15:23	Wall	Deteriorated	Wall	A	Brick	Room 24	White	Upper	Negative	1.37	0.03	mg / cm ^2
131	1/14/2009 15:24	Window 15	Deteriorated	Casing, Left	A	Wood	Room 24	White	Upper	Positive	1.69	4.50	mg / cm ^2
132	1/14/2009 15:25	Window 16	Deteriorated	Casing, Left	A	Wood	Room 24	White	Upper	Positive	2.53	6.40	mg / cm ^2
133	1/14/2009 15:26	Window 17	Deteriorated	Sash, Lower	A	Wood	Room 24	White	Upper	Negative	1.00	0.01	mg / cm ^2
134	1/14/2009 15:26	Window 17	Deteriorated	Jamb	A	Wood	Room 24	White	Upper	Positive	2.24	6.90	mg / cm ^2
135	1/14/2009 15:28	Cabinet	Deteriorated	Casing, Left	A	Wood	Room 24	White	Upper	Negative	3.94	0.07	mg / cm ^2
136	1/14/2009 15:30	Door	Intact	Door	C	Wood	Outside	White	Upper	Negative	1.00	0.00	mg / cm ^2
137	1/14/2009 15:31	Wall	Intact	Wall	C	Concrete	Outside	White	Upper	Negative	3.55	0.40	mg / cm ^2
138	1/14/2009 15:45	Door	Deteriorated	Door 2	B	Wood	Outside	White	Main	Negative	7.25	0.14	mg / cm ^2
139	1/14/2009 15:46	Door	Deteriorated	Jamb	B	Wood	Outside	White	Main	Negative	1.00	0.00	mg / cm ^2
140	1/14/2009 15:46	Door	Intact	Casing, Left	B	Wood	Outside	White	Main	Negative	2.04	0.05	mg / cm ^2
141	1/14/2009 15:56						Calibration			Positive	1.08	1.20	mg / cm ^2
142	1/14/2009 15:56						Calibration			Positive	1.05	1.10	mg / cm ^2
143	1/14/2009 15:57						Calibration			Positive	1.04	1.10	mg / cm ^2

APPENDIX B – ALL POSITIVE LEAD XRF SAMPLING RESULTS

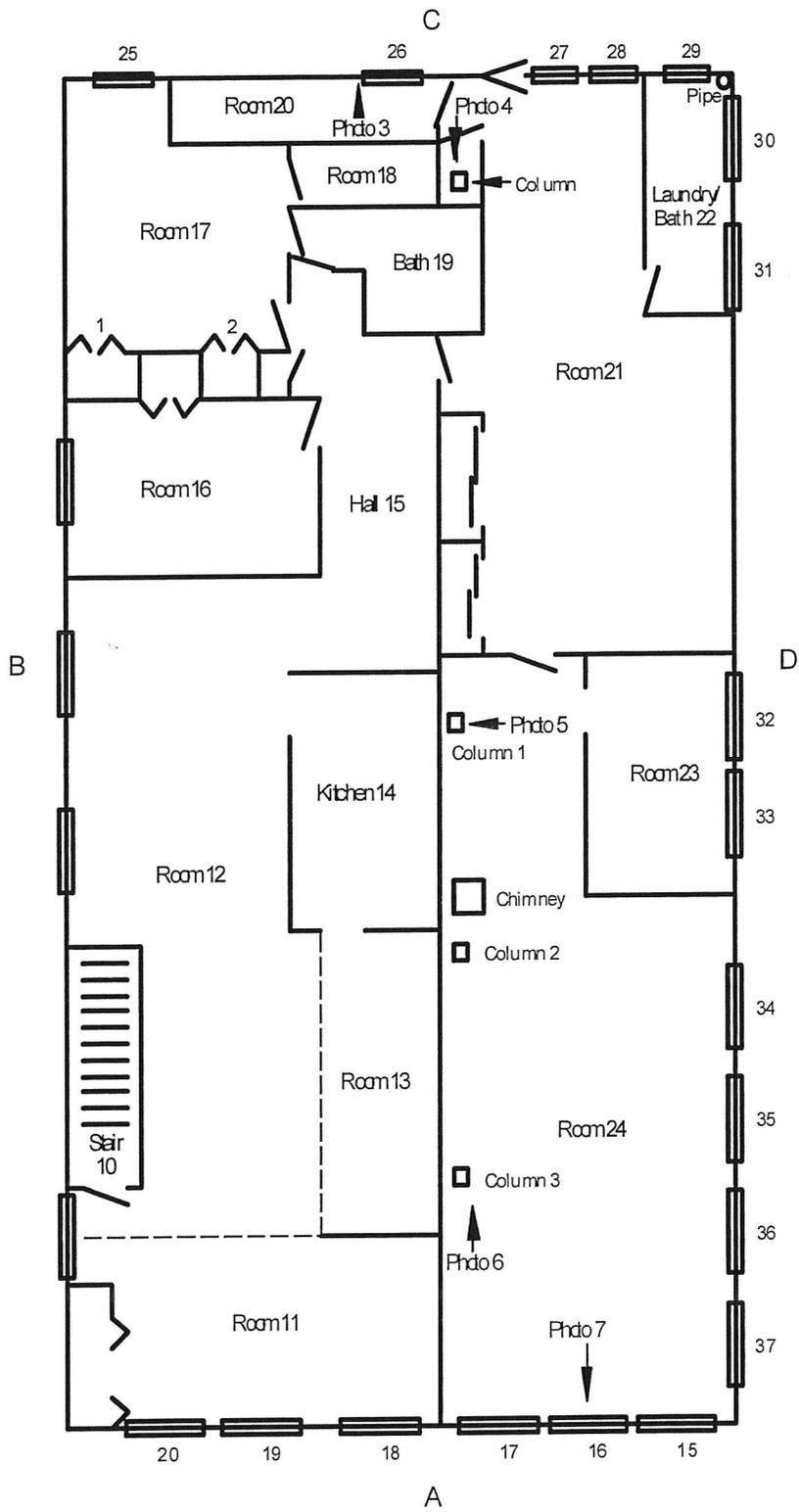
125 S. Washington Street, Wadesboro, NC
Positive XRF Test Results

Reading No	Time	Component	Condition	Feature	Side	Substrate	Rooms	Color	Floor	Results	Depth Index	PbC	Units
7	1/14/2009 12:57	Wall	Intact	Wall	B	Wood	Room 1	Blue	Main	Positive	8.92	3.50	mg / cm ^2
8	1/14/2009 12:59	Wall	Intact	Wall	B	Plaster	Room 1	Blue	Main	Positive	3.46	10.10	mg / cm ^2
10	1/14/2009 13:00	Wall	Intact	Wall	D	Concrete	Room 1	Blue	Main	Positive	5.66	16.20	mg / cm ^2
38	1/14/2009 13:22	Window, Wall A	Deteriorated	Sash, Exterior	A	Wood	Room 4	White	Main	Positive	5.64	3.30	mg / cm ^2
47	1/14/2009 13:29	Door 2	Intact	Door	A	Wood	Room 4	White	Main	Positive	5.59	5.10	mg / cm ^2
67	1/14/2009 13:47	Wall	Intact	Wall	B	Concrete	Stairwell 10	White	Main	Positive	6.33	12.20	mg / cm ^2
68	1/14/2009 13:48	Stairs	Deteriorated	Tread	A	Wood	Stairwell 10	White	Main	Positive	4.73	15.00	mg / cm ^2
69	1/14/2009 13:48	Stairs	Deteriorated	Riser	A	Wood	Stairwell 10	White	Main	Positive	4.05	13.40	mg / cm ^2
107	1/14/2009 14:41	Wall	Deteriorated	Wall	C	Brick	Room 20	White	Upper	Positive	1.61	2.60	mg / cm ^2
108	1/14/2009 14:42	Window 26	Deteriorated	Sash, Lower	C	Wood	Room 20	White	Upper	Positive	1.78	4.60	mg / cm ^2
109	1/14/2009 14:42	Window 26	Deteriorated	Casing, Left	C	Wood	Room 20	White	Upper	Positive	2.76	5.10	mg / cm ^2
112	1/14/2009 14:53	Closet	Deteriorated	Column	A	Wood	Room 21	White	Upper	Positive	1.87	3.90	mg / cm ^2
125	1/14/2009 15:17	Floor	Deteriorated	Column 1	B	Wood	Room 24	Aluminum	Upper	Positive	2.02	3.50	mg / cm ^2
126	1/14/2009 15:18	Floor	Deteriorated	Column 2	B	Wood	Room 24	Aluminum	Upper	Positive	1.65	3.20	mg / cm ^2
127	1/14/2009 15:18	Floor	Deteriorated	Column 3	B	Wood	Room 24	Aluminum	Upper	Positive	1.93	4.20	mg / cm ^2
131	1/14/2009 15:24	Window 15	Deteriorated	Casing, Left	A	Wood	Room 24	White	Upper	Positive	1.69	4.50	mg / cm ^2
132	1/14/2009 15:25	Window 16	Deteriorated	Casing, Left	A	Wood	Room 24	White	Upper	Positive	2.53	6.40	mg / cm ^2
134	1/14/2009 15:26	Window 17	Deteriorated	Jamb	A	Wood	Room 24	White	Upper	Positive	2.24	6.90	mg / cm ^2

APPENDIX C – FLOOR PLANS



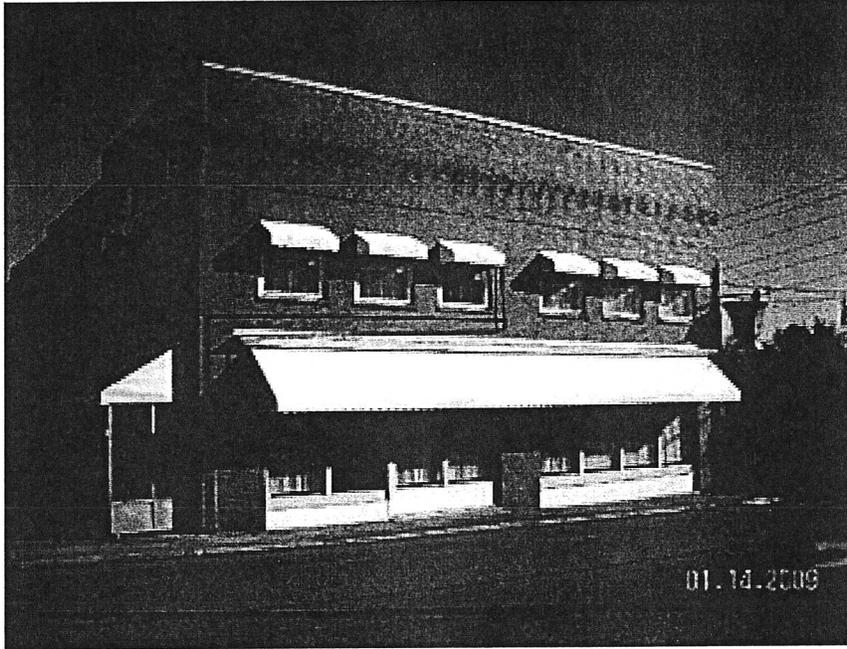
MAIN FLOOR



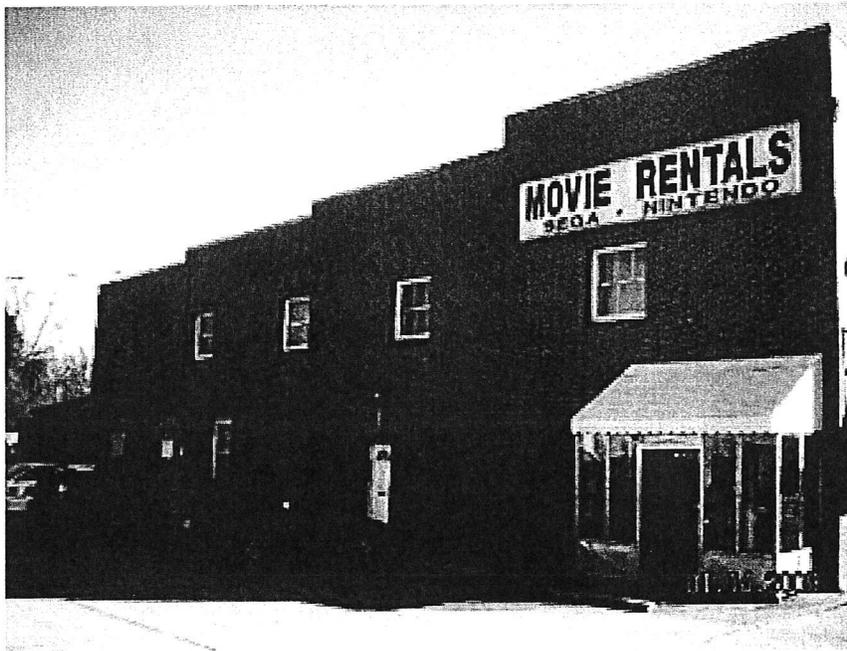
SECOND FLOOR

APPENDIX D – PHOTOGRAPHS

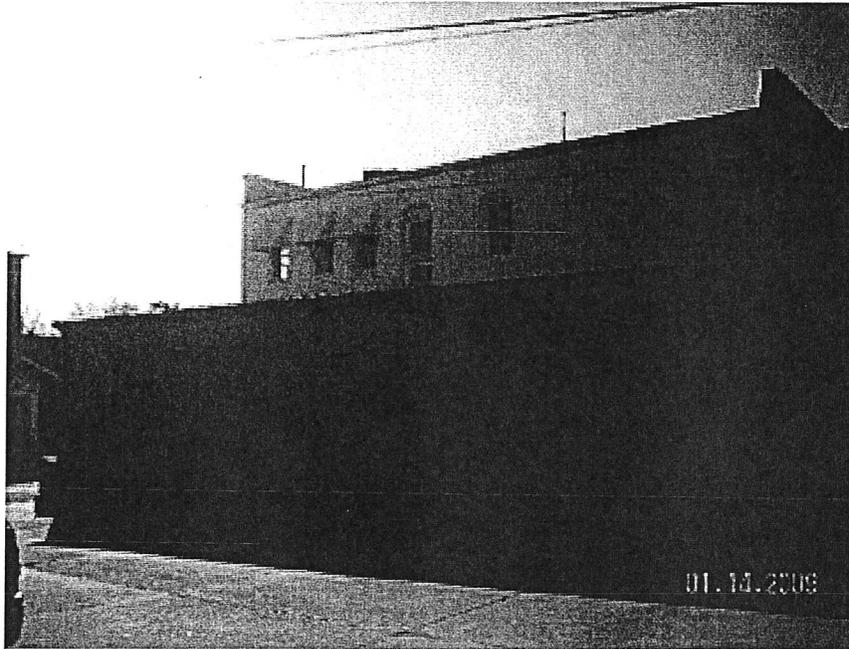
SITE REFERENCE – SIDE A



SITE REFERENCE – SIDE B



SITE REFERENCE – SIDE C



SITE REFERENCE – SIDE D

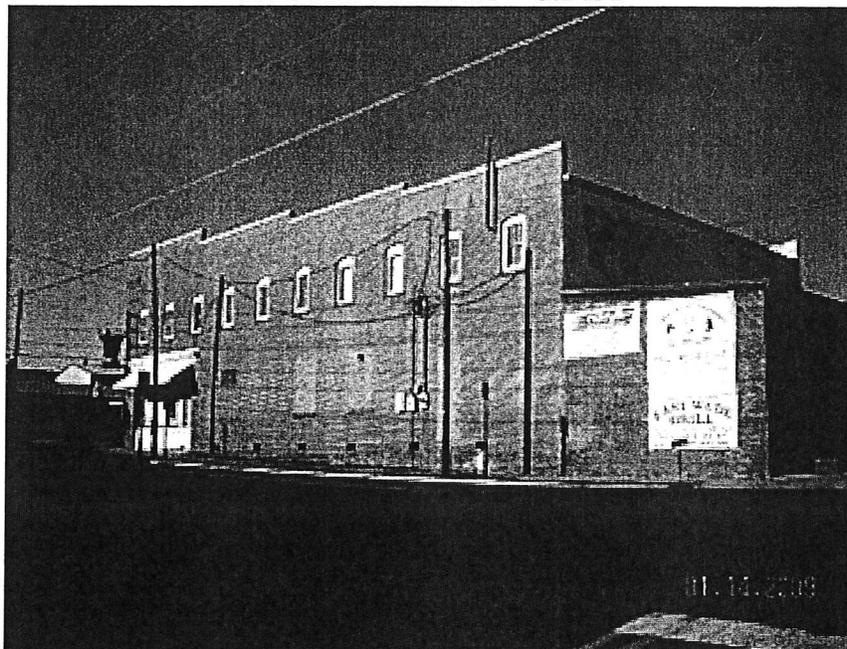


PHOTO 1 – ROOM 4 WALL A

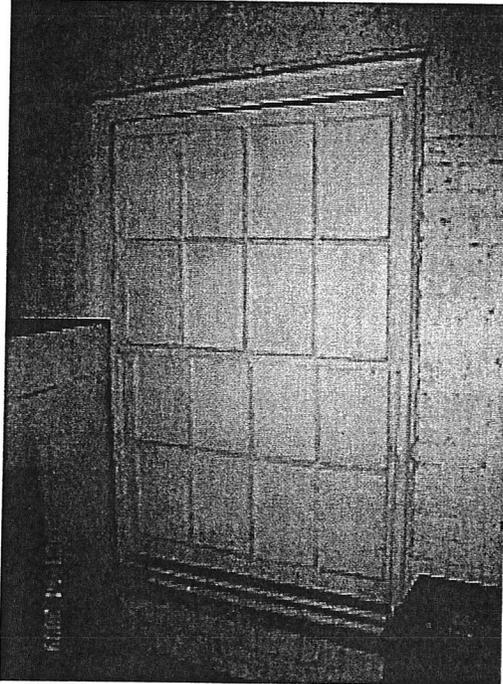


PHOTO 2 – STAIRWELL 10



PHOTO 3 – ROOM 20 WALL C WINDOW 26

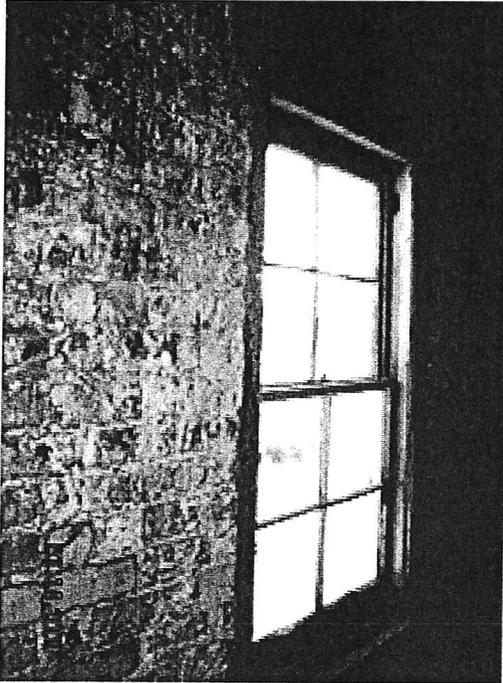


PHOTO 4 – ROOM 21 CLOSET A COLUMN

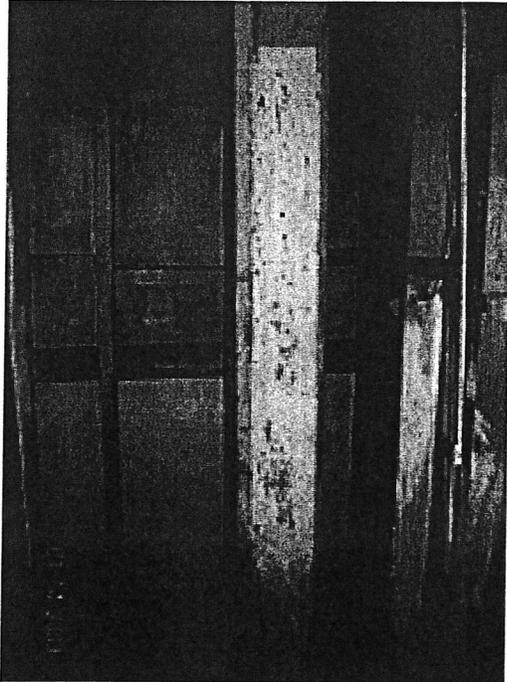


PHOTO 5 – ROOM 24 COLUMN 1

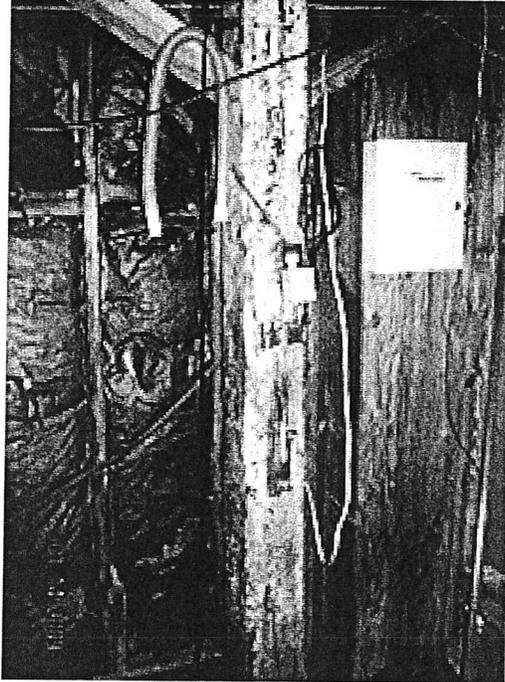


PHOTO 6 – ROOM 24 COLUMNS 2 AND 3

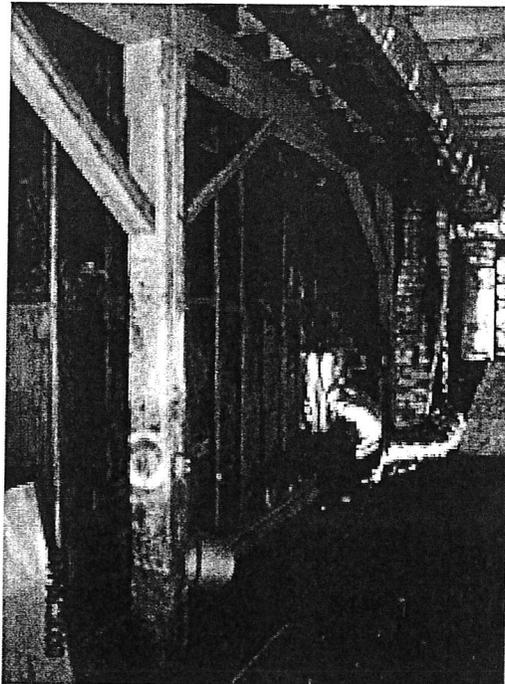
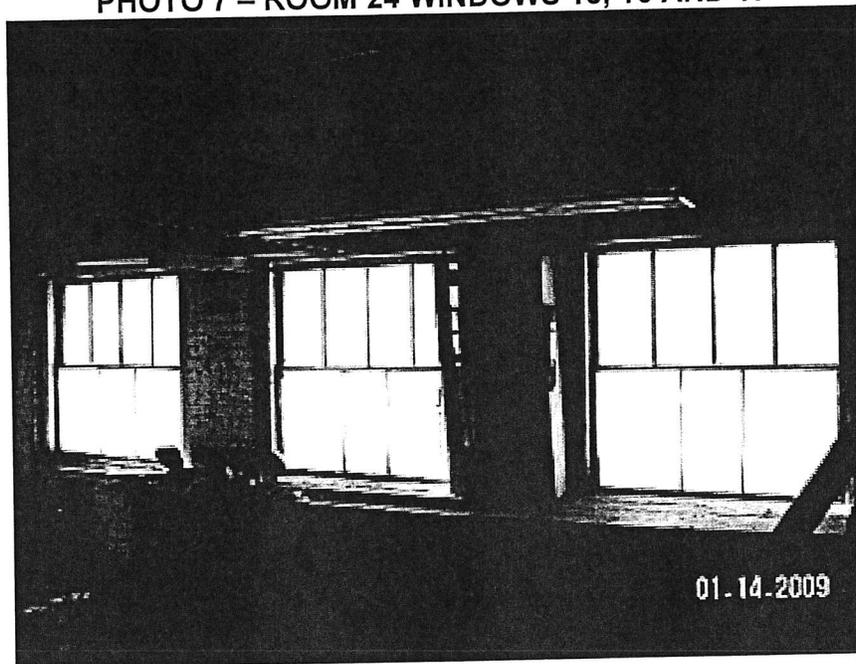


PHOTO 7 – ROOM 24 WINDOWS 15, 16 AND 17



APPENDIX E – LEAD INSPECTOR CREDENTIALS



North Carolina Department of Health and Human Services
 Division of Public Health · Epidemiology Section
 Occupational and Environmental Epidemiology Branch
 1912 Mail Service Center · Raleigh, North Carolina 27699-1912
 Tel 919-707-5950 · Fax 919-870-4808

Michael F. Easley, Governor
 Dempsey Benton, Secretary

Leah Devlin, DDS, MPH
 State Health Director

November 17, 2008

Kevin Joseph
 11925 Lawings Corner Dr
 Huntersville, NC 28078

Dear Mr. Joseph:

You have successfully passed the North Carolina Lead Inspector Certification examination. Based on these results, the Health Hazards Control Unit (HHCU) has determined that you have fulfilled the examination requirement and are eligible for lead certification as a(n) INSPECTOR. Your assigned Inspector certification number is 110194, which is reflected on your enclosed North Carolina Lead Certification card. The State requires that all persons conducting regulated lead-based paint activities be certified and have their identification card on-site.

A "Lead-Based Paint Activity Summary" shall be submitted to the HHCU by the certified inspector or risk assessor within 45 days of each inspection, risk assessment, or lead hazard screen conducted. The information shall be submitted on a form provided or approved by the Program, per 10A NCAC 41C .0807(b), Lead-Based Paint Hazard Management Program Rules.

Accredited refresher training must be completed at least every 24 months from the date of the last accredited training course **AND** within twelve months prior to applying for certification. The HHCU strongly recommends that individuals note the date of certification expiration and ensure all refresher training meets the above requirements.

Your North Carolina Inspector certification will expire on NOVEMBER 30, 2009. It is NOT the policy of the HHCU to issue renewal notices. If you wish to continue working as a(n) Inspector after this expiration date, you must successfully complete the required training and submit a completed application to this office prior to November 30, 2009. If you should perform lead-based paint activities as a(n) Inspector without a valid North Carolina certification, you will be in violation of State regulations and may be cited for noncompliance.

If you have any questions, please contact our office at (919) 707-5954.

Sincerely,

Marita E Cheek
 Accreditation/Certification Secretary
 Health Hazards Control Unit



NORTH CAROLINA
 LEAD CERTIFICATION

Kevin Joseph
 11925 Lawings Corner Dr
 Huntersville, NC 28078

DOB	SEX	HT	WT
06-19-1952	M	6'0"	210

DISCIPLINE	#	LAST COURSE	EXPIRATION
INSPECTOR	110194	INS 10-29-2008	11-30-2009





North Carolina Department of Health and Human Services
 Division of Public Health · Epidemiology Section
 Occupational and Environmental Epidemiology Branch
 1912 Mail Service Center · Raleigh, North Carolina 27699-1912
 Tel 919-707-5950 · Fax 919-870-4808

Michael F. Easley, Governor
 Dempsey Benton, Secretary

Leah Devlin, DDS, MPH
 State Health Director

January 14, 2008

Peter M Hubicki
 2121 Commonwealth Ave Ste 202
 Charlotte, NC 28205

Dear Mr. Hubicki:

You have successfully passed the North Carolina Lead Risk Assessor Certification examination. Based on these results, the Health Hazards Control Unit (HHCU) has determined that you have fulfilled the examination requirement and are eligible for lead certification as a(n) RISK ASSESSOR. Your assigned Risk Assessor certification number is 120001, which is reflected on your enclosed North Carolina Lead Certification card. The State requires that all persons conducting regulated lead-based paint activities be certified and have their identification card on-site.

A "Lead-Based Paint Activity Summary" shall be submitted to the HHCU by the certified inspector or risk assessor within 45 days of each inspection, risk assessment, or lead hazard screen conducted. The information shall be submitted on a form provided or approved by the Program, per 10A NCAC 41C .0807(b), Lead-Based Paint Hazard Management Program Rules.

Accredited refresher training must be completed at least every 24 months from the date of the last accredited training course **AND** within twelve months prior to applying for certification. The HHCU strongly recommends that individuals note the date of certification expiration and ensure all refresher training meets the above requirements.

Your North Carolina Risk Assessor certification will expire on JANUARY 31, 2009. It is NOT the policy of the HHCU to issue renewal notices. If you wish to continue working as a(n) Risk Assessor after this expiration date, you must successfully complete the required training and submit a completed application to this office prior to January 31, 2009. If you should perform lead-based paint activities as a(n) Risk Assessor without a valid North Carolina certification, you will be in violation of State regulations and may be cited for noncompliance.

If you have any questions, please contact our office at (919) 707-5954.

Sincerely,

Mary Giguere

Mary Giguere
 Manager
 Health Hazards Control Unit

NORTH CAROLINA
 LEAD CERTIFICATION

Peter M Hubicki
 2121 Commonwealth Ave Ste
 Charlotte, NC 28205



DISCIPLINE	#	LAST COURSE	EXPIRATION
RISK ASSESSOR	120001	INS 09-11-2006 RIS 09-25-2007	01-31-2009

DOB	SEX	HT	WT
12-23-1947	M	5'10"	280

