



City of Napoleon, Ohio

Zoning Department

255 West Riverview Avenue, P.O. Box 151

Napoleon, OH 43545

Mark B. Spiess, Senior Engineering Technician / Zoning Administrator

Telephone: (419) 592-4010 Fax: (419) 599-8393

www.napoleonohio.com

RESIDENTIAL ZONING PERMIT

Issued Date: June 18, 2019

Expiration Date: June 18, 2020

Permit Number: P-19-121

Job Location: 626 W. Main St.

Owner: Josh and April Maitland
626 W. Main St.
Napoleon, Ohio 43545

Contractor: Everydry Waterproofing
419-591-9270

Zone: R-3 Moderate Density Residential

Set Backs: Principle Building

Front: 25 Rear: 15 Side: 7

Comments:
Basement Waterproofing

Permit Type: Zoning

Fee: \$25.00

Status: Paid

Amount Due: \$0.00

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P-19-121

Residential Zoning Permit Application

Date 6-18-19 Job Location 626 Main St

Owner Josh & April Maitland Telephone # 517-745-3870

Owner Address 626 main st Napoleon OH

Contractor Landry waterproofing Cell Phone # 419-841-6055

Description of Work to be Performed Basement water-proofing

Estimated Completion Date 6-18-20 Estimated Cost 19,962

Demo Permit - \$100.00 – See Separate Form	(MDEMO 100.1700.46690)	\$
Zoning Permit - \$25.00	(MZON 100.1700.46690)	\$ 2500
Fence/Pool/Deck - \$25.00	(MZON 100.1700.46690)	\$
Accessory Building Under 200 SF (Detached) - \$25.00	(MZON 100.1700.46690)	\$
Driveway/Sidewalk/Curbing/Patio - \$0.00	(MZON 100.1700.46690)	\$
Drainage Permit/Outside Water/Sewer Repair - \$0.00	(MBLDG 510.0000.44730)	\$
1" Water Tap, 5/8" Meter, Copper Setter and Transmitter - \$1,200.00 (Outside City - \$5,680)	(MBLDG 510.0000.44730)	\$
1" Water Tap, 3/4" Meter, Copper Setter and Transmitter - \$1,300.00 (Outside City - \$5,820)	(MBLDG 510.0000.44730)	\$
1" Water Tap, 1" Meter, Copper Setter and Transmitter - \$1,400.00 (Outside City - \$5,960)	(MBLDG 510.0000.44730)	\$
1" Meter, Copper Setter and Transmitter Without Tap - \$525.00	(MBLDG 510.0000.44730)	\$
3/4" Meter, Copper Setter and Transmitter Without Tap - \$440.87	(MBLDG 510.0000.44730)	\$
5/8" Meter, Copper Setter and Transmitter Without Tap - \$350.00	(MBLDG 510.0000.44730)	\$
Sewer Tap For Lots 7,200 Sq. Ft. Or Less - \$0.00	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Single Family) 7,201 To 12,199 Sq. Ft. (x \$0.012)	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Single Family) 12,200 Sq. Ft. or Greater - \$60.00	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Two Family) 7,201 to 23,866 Sq. Ft. (x\$0.012)	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Two Family) 23,867 Sq. Ft. or Greater - \$200.00	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Three Family) 7,201 to 36,366 Sq. Ft. (x\$0.012)	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Three Family) 36,367 Sq. Ft. or Greater - \$350.00	(MBLDG 520.0000.44830)	\$
Sewer Tap Inspection Fee For Single Family or Duplex - \$60.00	(MBLDG 520.0000.44830)	\$
Inspection Fee Outside the Corporation Limits - Increase 50%	(MBLDG 520.0000.44830)	\$
TOTAL FEE:		\$

I FULLY UNDERSTAND THAT NO EXCAVATION, CONSTRUCTION OR STRUCTURAL ALTERATION, ELECTRICAL OR MECHANICAL INSTALLATION OR ALTERATION OF ANY BUILDING STRUCTURE, SIGN, OR PART THEREOF AND NO USE OF THE ABOVE SHALL BE UNDERTAKEN OR PERFORMED UNTIL THE PERMIT APPLIED FOR HEREIN HAS BEEN APPROVED AND ISSUED BY THE CITY OF NAPOLEON ZONING DEPARTMENT.

I hereby certify that I am the Owner of the named property, or that the proposed work is authorized by the Owner of record and that I have been authorized by the Owner to make this application as his/her authorized agent and I agree to conform to all applicable laws of the jurisdiction. In addition, if a permit for Work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.

I HEREBY ACKNOWLEDGE THAT I HAVE READ AND FULLY UNDERSTAND THE ABOVE LISTED INSTRUCTIONS.

SIGNATURE OF APPLICANT: Josh Maitland

6-18-19

DATE:

BATCH #

CHECK #

DATE



"Stage 1 Install"

EVERDRY WATERPROOFING



WORK CARD

Phase 1 - EZB Date

7/22/19

Scheduled Start Date

Flex Sch.
EZ - Promo
N

Confirmed H W

Customer's Name Josh + April Matland

Customer's Address Coble Main st.

City, State, Zip Napoleon, OH 43545

Primary Phone #: 513-745-3870

Secondary Phone #: 419-606-9924

Primary E-mail Josh_Matland@yahoo.com

Secondary E-mail

Cross Roads / Landmarks: Haley rd.

URGENT: FOR OFFICIAL PROCESSING

Inspector: Jeff Production Supervisor: Tim

Order Processor: Mel Materials Drop Ship: _____

Office Mgr.: G.I Foreman: _____

BHA Certified Tony Quality Control: Jerry

The No.1 Choice



Contract Date 6-7-19
 Length 32 x Width 32
 Lineal Ft. Total 100'
 Square Ft. Total _____

FOUNDATION TYPE
 Basement Block Stone
 Crawl Brick Clay Tile
 Slab Poured Mich. Ledge

System Chosen 4 multi

- INSIDE PROCEDURES**
- Open Inspection Trench
 - Inspect and Pack Footer Area
 - Pressure Relief Tiles
 - Pressure Relief Crock and Lid # 1
 - Premium Relief 1/3 hp Pump System # 1
 - 1/3 hp Safety Pump W/Battery Pack # 1
 - Fill / Seal Wall and Floor Cracks
 - Evercrete
 - Cove Seal System
 - Encapsulation Wall L.F. Floor S.F. _____
 - Durashield™ L.F.
 - EZB Ventilation
 - With Conditioner
 - STABLOWALL™ Support Systems # 3

- OUTSIDE PROCEDURES**
- Dig Inspection Trench
 - Seal Above Grade Cracks
 - Fill / Seal Wall Cracks - Including
 - Below Insp. Trench To Their Ends
 - Sub-soil MDS Drainage Systems
(OR)
 - Trench and Seal Where Necessary
 - Seal Outside Coves
 - Backfill and Rake Trenched Areas
 - Extend Downspouts -
(Temporary Surface)

ACCOMPANYING PHOTOS:

Home 1 Inside # 7 Outside # 4 Crew / Install # _____

IMPORTANT NOTE:

It is suggested that Homeowner remove flowers, plants and bushes in areas where work is to be performed. Contractor cannot guarantee if damaged.

Initial LM

HOMEOWNER PREPARATIONS - INSTRUCTIONS

Initial All

Josh & April are receiving a short notice document

1. Be available with in 24-48hrs. LM
 2. Move all items 3-5' away from Interior Walls. LM
 3. Remove any outside obstructions. LM
 4. Allow EOW in between 7-8am LM
- We authorize "EOW" to purchase and process 25% of our materials @ cost of \$4,991.75 LM

P.O. # 24306W.

Circle all that apply

INSIDE AREA

- Bare
- Finished
- Panel
- Drywall
- Carpet
- Floor Tiles
- Appliances/Fixtures:
(indicate location on drawing)
- Washer/Dryer
- Sink
- Toilet
- Shower
- Furnace
- H₂O Tank
- Fuel Oil Tank
- Exist. Sump
- Well Pump and Tank
- Softener

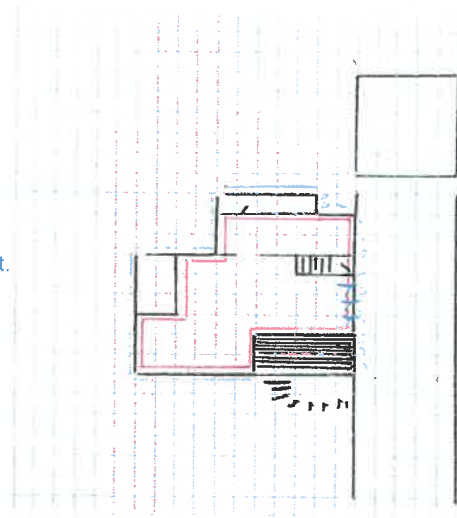
OUTSIDE AREA

- Landscaping
- Deck
- Bushes
- Trees

IMPORTANT NOTE: Foreman may make adjustments or modifications to initial waterproofing design based on onsite excavation.

37 Ft.

37 Ft.



Drawing Designed and Reviewed By:

Rep JT Cust JM Cust AK

Inside System -Red Outside Sub-Soil -Green STABLOWALL™ -Blue Durashield™ -Yellow

IMPORTANT NOTE:

Termination point for Pressure Relief Pump is at Foreman's discretion. Possibilities include: surface, hill swale, storm drain (if access at house) or any other that is in accordance with local codes.

Initial JM

NOTES TO FOREMAN - SPECIAL INSTRUCTIONS

Initial All

(Reasons To Fix)

Josh → April Unit floor basement below frame and permanently dry

Everyday,

1. USE Side Entrance to Enter the basement.

JM

2. Add Vapor Barrier to Crawl Space

JM

3. Clean off any visible mold.

JM

Investment 19,967.00 Deposit 150.00 Repaired CC

Cash _____ Financed 19,817.00 CC _____

Buyer is to make the foundation walls and the floor completely bare and accessible in the areas specified by Contractor. Examples of items to be removed by Buyer prior to commencement of work include, but are not limited to, paneling, drywall, carpet, steps, stored goods, etc. Buyer is also responsible for replacement of same; Buyer must notify Contractor before commencing replacement.

Buyer understands and agrees that if Buyer declines to remove impediments including, but not limited to, the items listed above, the effectiveness of the Everdry Waterproofing System will be compromised and may not be fully covered by the Included Warranty or the renewable Master Service Warranty.

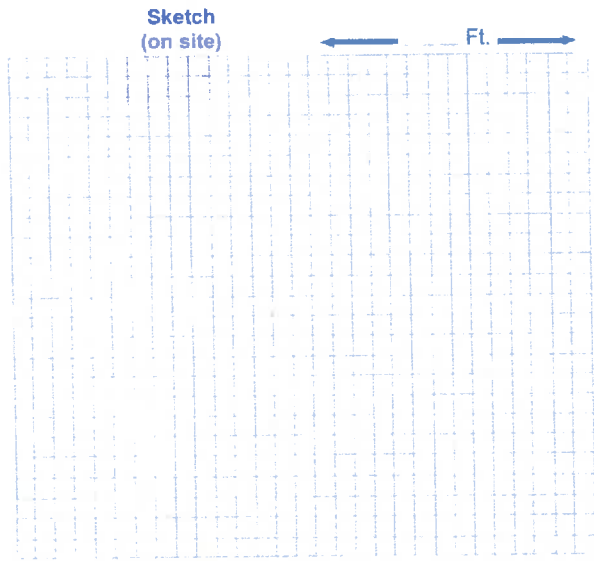
Signature *[Handwritten Signature]* Date *6/7/2019*

AGREED ADJUSTMENTS

Date:

Initial

FOREMANS DRAWING:



- downspouts:
- surface _____
 - storm sewer _____
 - other _____
- sump discharge:
- surface _____
 - storm sewer _____
 - other _____
- safety pump discharge:
- surface _____
- outside drainage system:
- drywell _____
 - other _____
- Inside - Red
 - Outside - Green
 - Pump - Blue
 - Discharge - Blue
 - Dura-shield - Yellow
 - Encapsulation
 - EZB Ventilation - EZB
 - Dehumidification
 - STABLOWALL™ - X

Signature of Customer upon completion of job in accordance with contract Date

LABOR:

Name	1st day	2nd day	3rd day	4th day	5th day

Total Hrs _____ Total Footage _____

EVERDRY
WATERPROOFING



FOUNDATION EVALUATION

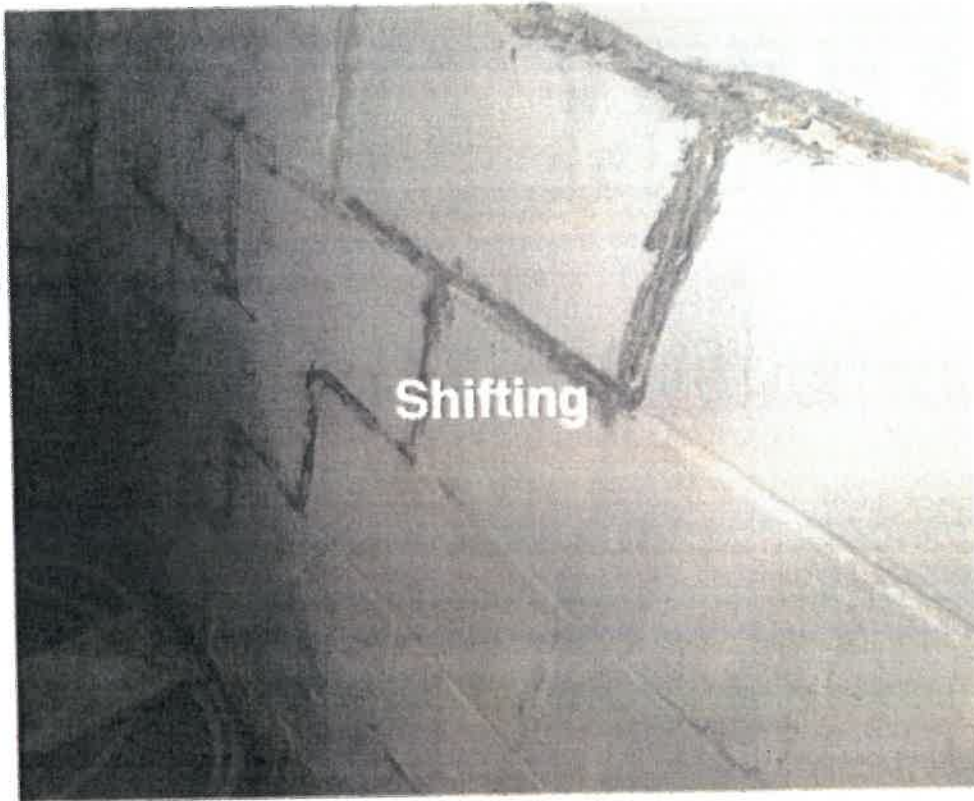


Josh & April Maitland

626 Main st

June 07 2019

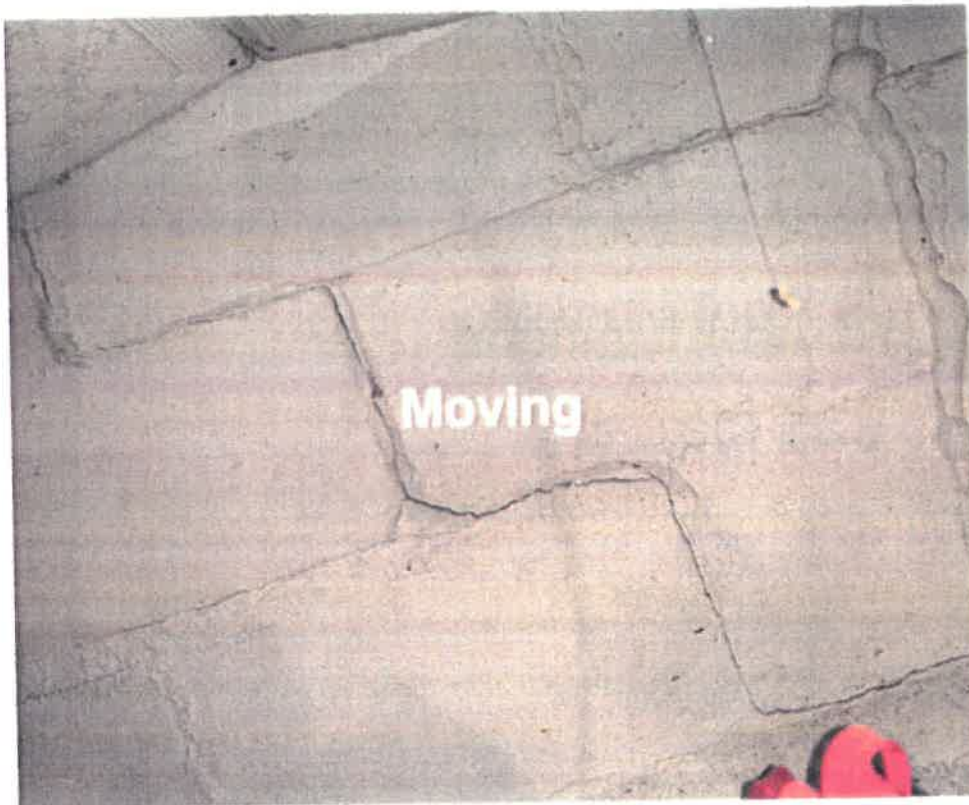
REP NAME JEFFREY JAQUES



STRUCTURE

If the soil around your home is saturated with water, or if your area has had a drought for a long time, you may find that problems will develop with your foundation

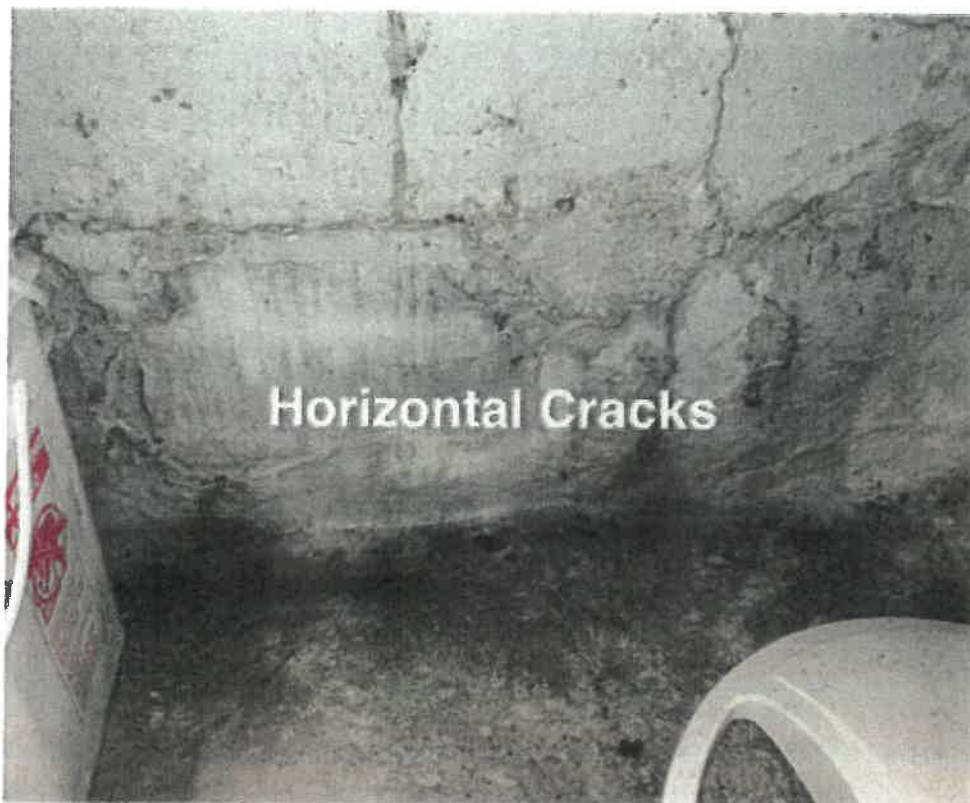
National Post By: Mike Holmes 7/23/2010



STRUCTURE

In the case of extended dry periods, the soil actually shrinks as the water evaporates out, and this can allow your foundation to move or shift. This can cause part of your home to sink and crack.

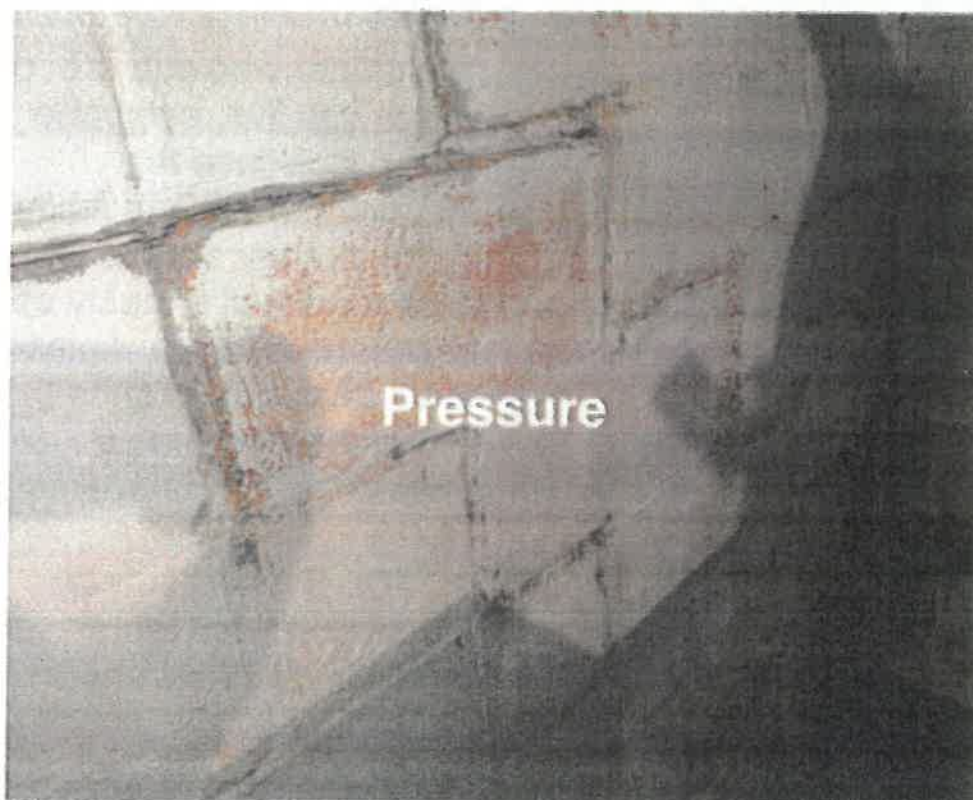
National Post By: Mike Holmes 7/23/2010



STRUCTURE

Horizontal cracks are the most serious. It may be that water-saturated soil froze and expanded, pushing in and breaking the foundation. Or, you may have soil that expands when damp, and shrinks when dry. The bad news: You probably need to repair part, if not all, of your foundation.

Houselogic.com –
Understanding Foundation
Problems By: Jeanne
Huber/The Washington Post



STRUCTURE

Think of your house as a boat, except instead of floating in water, it's sort of floating in the soil that surrounds the basement. That soil is fluid; it's in motion, and it's shifting and exerting pressure at all times on your foundation.

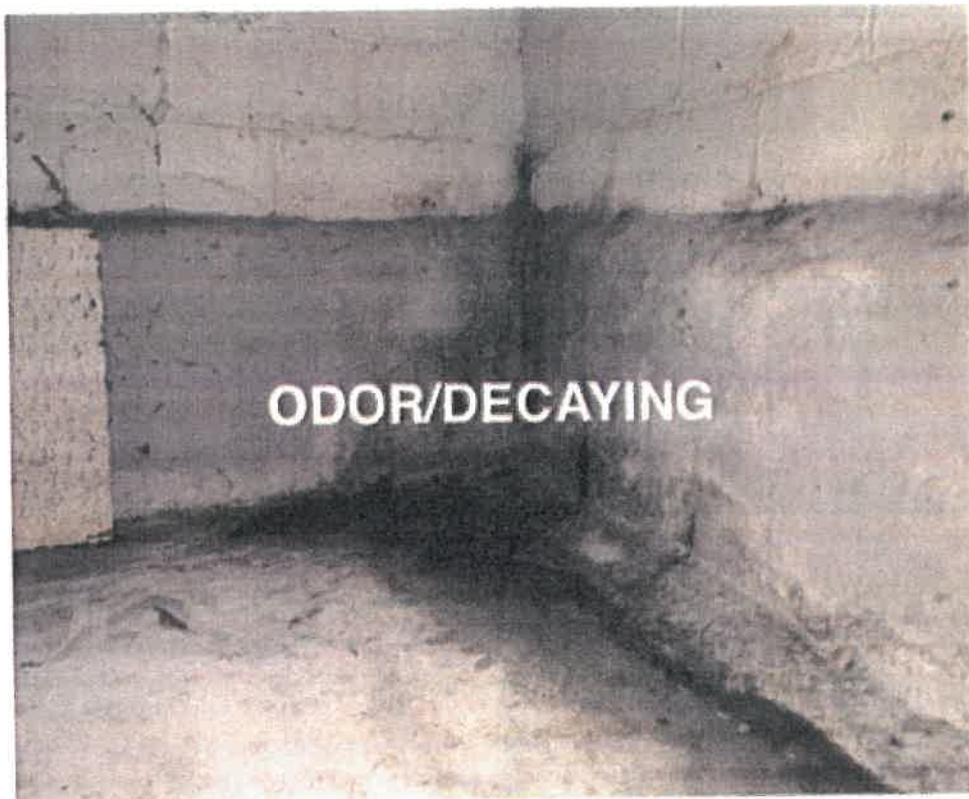
National Post By: Mike
Holmes 7/23/2010



STRUCTURE

So where is the pressure coming from? There is a lot of pressure from the water that is held in the soil around your home, and in the water table. The amount of this water will change, depending on seasonal rain and drought (especially on clay soil).

National Post By: Mike Holmes 7/23/2010



MOLD

"No matter who you are, or where you live, everyone needs to reduce the amount of mold and mildew in the air they are breathing in. If you smell a musty odor in your home or workplace, there is a good chance that it is probably mold or mildew."

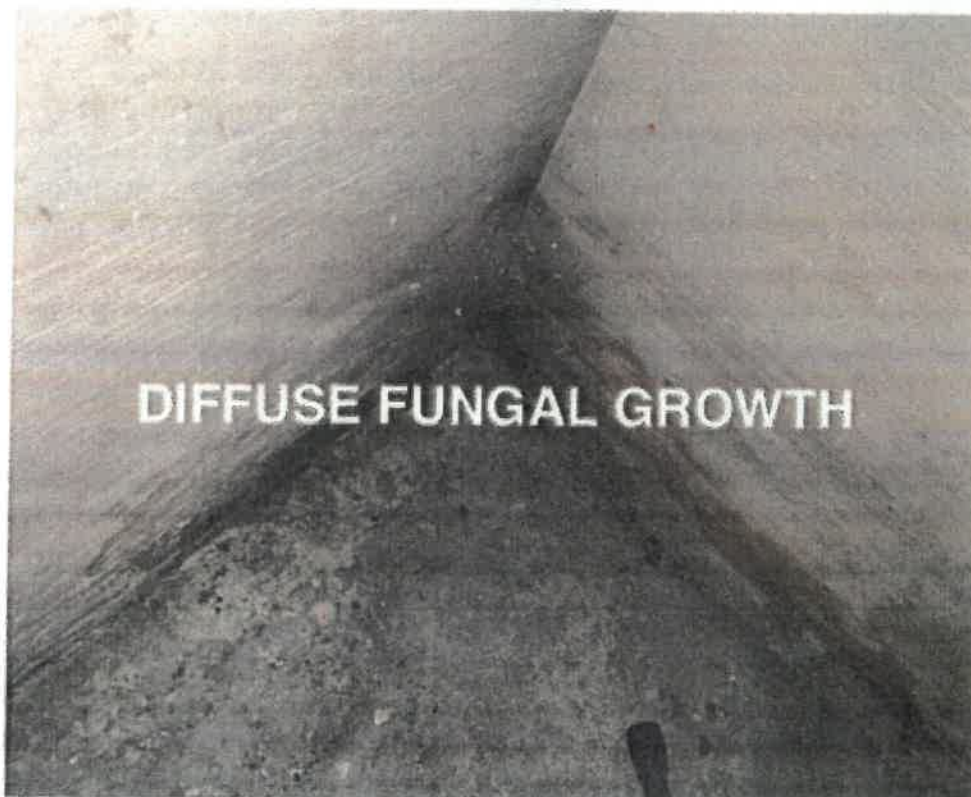
- "Dr. Edward Group, Global Healing Center" June 21, 2009



MOLD

"A 1999 Mayo Clinic study found that nearly 37% of Americans have sinus problems because of mold."

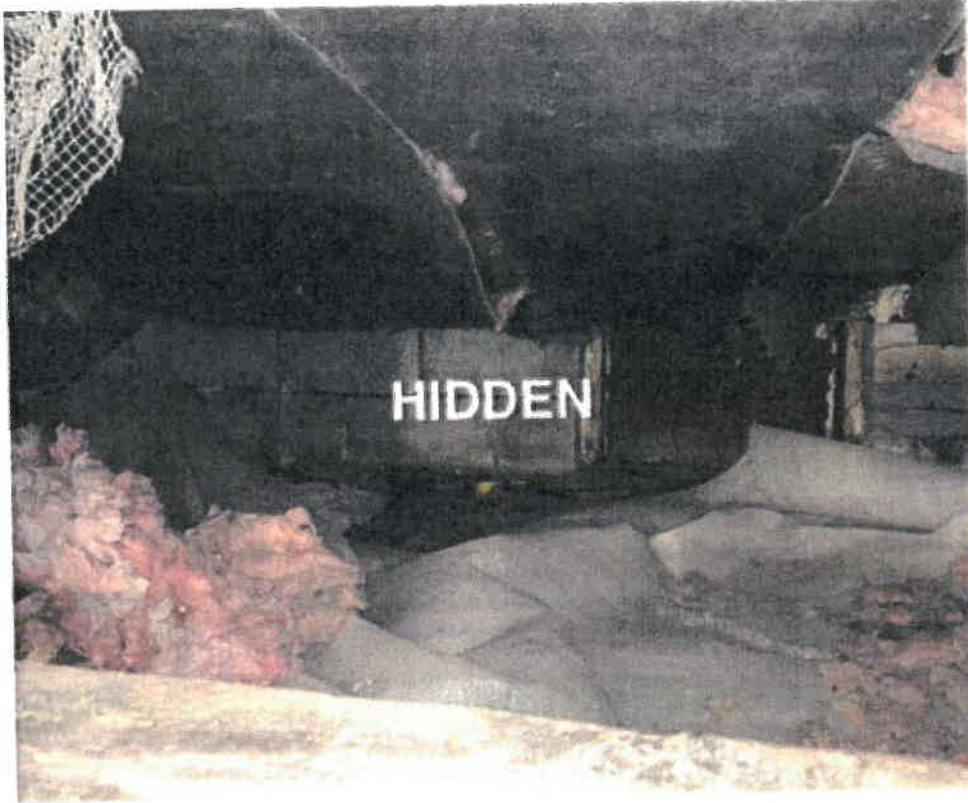
- "ABC News"



MOLD

"Chronic water entry into basements and crawl spaces, or a single prolonged water event, often results in diffuse fungal growth on floor joints and subfloor and is often overlooked."

- Indoor Environment CONNECTIONS" July 2012



MOLD

"Dampness problems can be less obvious when the affected materials and water source are hidden from view (wet insulation within a ceiling or a wall; excessive moisture in the home foundation.)"

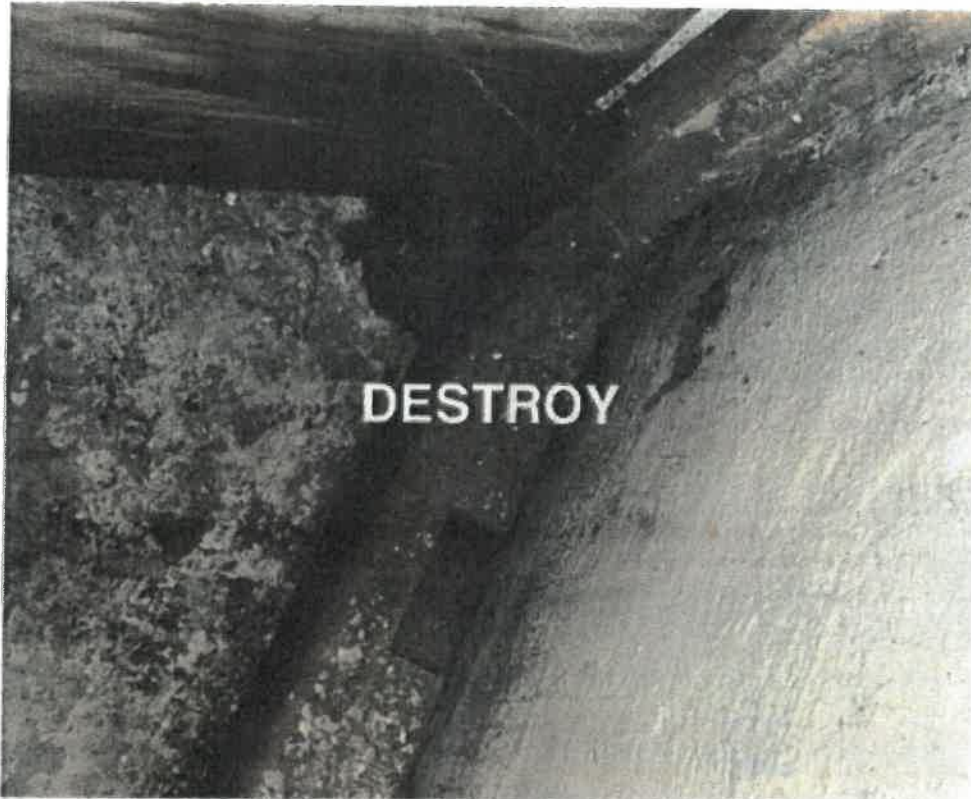
- "C.D.C"



Rust

Water that drips through foundations, seeps through masonry, condenses on cool walls, and collects in puddles on concrete floors is the distress of every homeowner with a basement. Even a little water is bad news. It rusts steel support columns, weakens framing, melts cardboard, corrodes tools, and renders a basement musty and useless for anything else but growing fungi. If there's water in the basement, you've got to fight it.

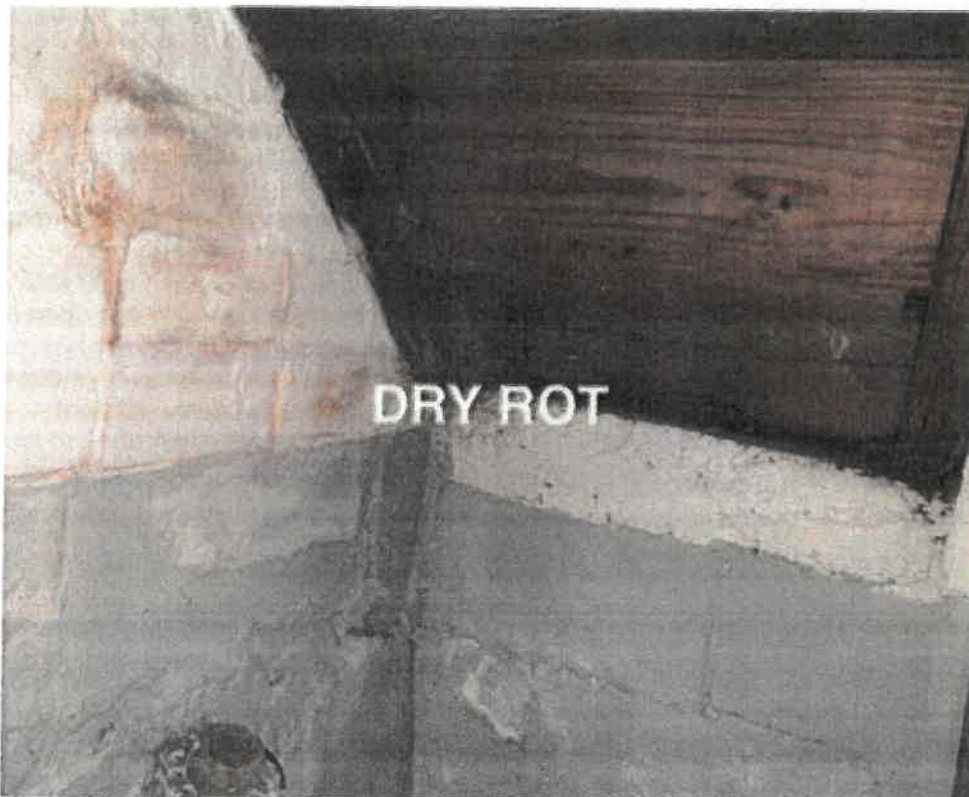
"Tom Silva, This Old House"



Dryrot

Fungus damage can be extensive. Uncontrollable growth of fungus *Porialncrassata* can ruin the structural strength on your home in just two or three years.

“Spray &Hadden, Field Observations of Moisture and Organism Damage in Insulated House, 1982”



Dryrot

Undetected dry rot, that has sufficient water supply, progresses until the wood is completely destroyed. May affect stairways, foundation, and support beams resulting in a weakened foundation, movement of walls, floors, and footers, loss of home value and risk of liability.

“Indoor Environment Connections, 7/2012”



REAL ESTATE

Before you start envisioning your clothes in that fabulous walk-in closet, drop your eyes down a bit to focus on the home's foundation. It holds up the house, after all. If what lies beneath isn't good, it can cause lots of headaches (and cost you big).

Foundation Danger: 5 Things Buyers And Sellers Need To Know

www.trulia.com – Trulia's Blog/Real Estate 101 By: Laura Agadoni 4/7/16



REAL ESTATE

Here are some things to look for that could indicate potential foundation problems, courtesy of Janine Acquafredda, a Brooklyn, NY, real estate agent.

- Misaligned doors and windows (could indicate a shift in the foundation)
 - Doors that stick or don't latch shut
 - Windows that are difficult to open or that have cracks in the glass
 - Sloping floors or staircases (indicates a probable pitch in the foundation)
 - Cracked drywall
 - Gaps between the wall seams or between the wall and the ceiling
 - Large cracks in the exterior concrete
 - Water in the basement, crawl spaces, or around the perimeter of the home
- Foundation Danger: 5 Things Buyers And Sellers Need To Know
www.trulia.com – Trulia's Blog/Real Estate 101 By: Laura Agadoni 4/7/16



REAL ESTATE

Real Estate Agent and former Attorney, Bruce Allion, advises people to buy homes with fixable foundation problems. Why? "The discount to buy is perhaps 20% to 25%. The cost to cure is usually about 10%," he explains." Foundation Danger: 5 Things Buyers And Sellers Need To Know www.trulia.com – Trulia's Blog/Real Estate 101 By: Laura Agadoni 4/7/16



REAL ESTATE

Property Value is when a bank orders an inspection and appraisal of a property. The presence of mold can seriously reduce the value of a property which could cause serious problems at the time of sale or refinancing.

Mold Blogger – Fight Mold & Win



No Protection

STRUCTURE

The length of time that basement waterproofing lasts will vary depending upon the method(s) used. Waterproofing primers and crack injectors are not permanent, but most of these products have a warranty of ten years. However, if they are correctly applied, they can last even longer. Professional basement waterproofing ensures that the proper method is used, thereby extending the lifespan. The exterior excavation waterproofing is more permanent, lasting many years.

**"Tremco Website" / Quigley
Preservation 11/5/13**