



Boise Hunter Homes bmcjunkin@boisehunterhomes.com 6-15-2021

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PROPOSED Drain Install at 8279 W. Brooks Dr. Boise, Idaho

Ness, LLC is an IICRC council certified Mold Remediation Contractor, licensed, bonded, and insured with mold and environmental pollution endorsements.

There was standing water in various locations and visible evidence of a history of seasonal water intrusion. We would recommend installing a drain system on the interior perimeter of the crawlspace to control the water. The drain system will include a 10-year warranty. There was no visible mold in the areas inspected but the view was limited in areas of standing water. If any microbial growth is discovered during the install, you will be notified immediately. The vapor barrier will need to be replaced.

Part 1: Drainage: (Digline will be contacted to mark all utilities)

- 1. All access to crawlspace surfaces will be protected by plastic sheeting during work.
- 2. Preliminary digging and pumping to remove excess water, as needed.
- 3. Negative air machine used for the crawlspace during work and for dry down.
- 4. Additional equipment will be installed for dry down, as needed.
- 5. Clear air vents of any insulation that may be blocking air flow.

Part 2: Directions given if facing the house from the street

1. Install a lined and graded drain system below the bottom of the footings along the interior perimeter of the crawlspace except for around the main entrance and the garage.

2. Drain in crawlspace will collect into a sump tank located in the mid-right side.

<u>**Part 3:**</u> Install sump pump into tank with insulated lid in the appropriate determined area. Sump will discharge through a drain line that will be directed towards a dispersal bed in a landscape area. Discharge area will need to be determined onsite. (The sump pump discharge line will not be visible from the outside of the house. Installation of electrical outlet with audible alarm and manual shut off included.)

Total Labor & Materials Parts 1-3: \$6,425.36

<u>**Part 4:**</u> Remove and dispose of old vapor barrier, miscellaneous debris, and building materials. Install new 6 mil. vapor barrier in the entire crawlspace and pull up onto the footings, where possible.

Total Labor & Materials Part 4: \$1,336.80

>>Payment due upon completion << >> 3.5% charge on credit card transactions <<</pre>

Part 1 Accepted by:	Date
Part 4 Accepted by:	Date

Douglas A. Ness ~ Idaho Contractor Registration# RCE-481

Ness, LLC gives a **10-Year Warranty** on sump pump and no standing water (as per signed contract) on the crawlspace floor where drain was installed from ground water seepage and rain/snow. This warranty is *transferable* to new home buyer for 7 years. Drainage warranty excludes water standing on the crawlspace floor from unnatural resources, i.e.: interior home appliances, plumbing leaks, or irrigation mechanical failures. Furthermore, Ness, LLC is not responsible for any future landscape changes that may disrupt the system.