

**HARNETT COUNTY DEPARTMENT OF PUBLIC HEALTH
Well Abandonment Permit**

Permit Number: _____ Application Number: 115-4847 Applicant Name: Cumberland Homes Inc

Address: P.O. Box 727 DUNN N.C. 28335

Type of Well: Total Dept: 50 Diameter: 24 Grouted: - Static Water Level: 17

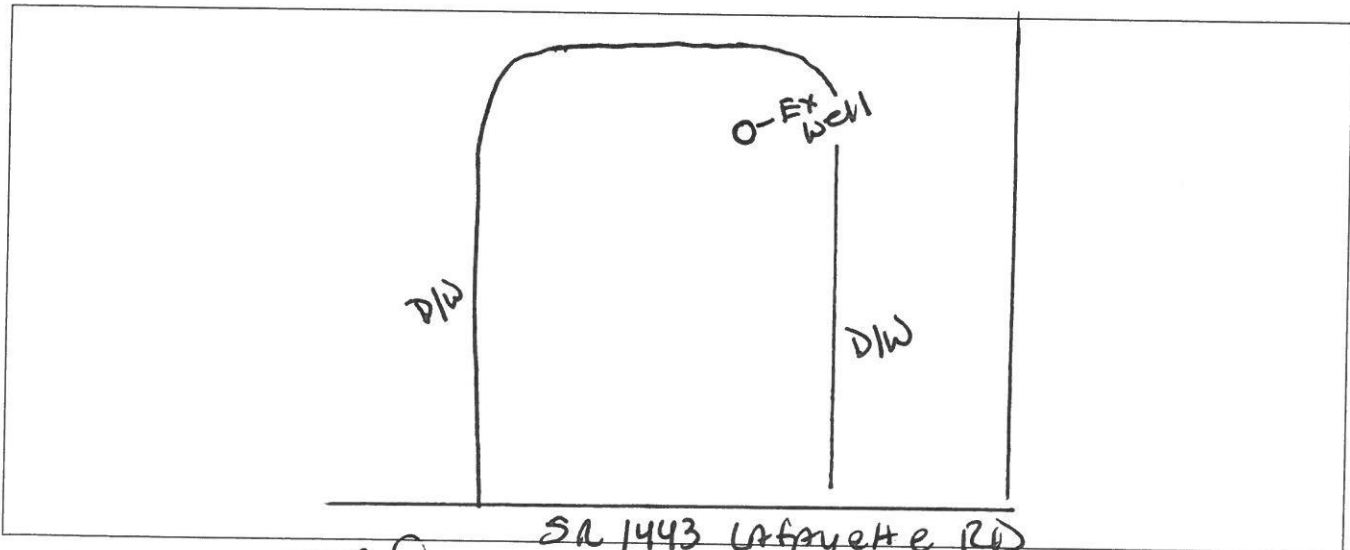
Directions to Site: 321443 Lafayette Rd

Agent of the State: James E. Manhart Date: 3-30-17

Abandonment Procedure: Abandonment Procedure: 1. Remove all plumbing or piping into the well, along with any obstructions inside the well; 2. Remove as much of the well tile casing as possible, but no less than to a depth of three feet below land surface; 3. remove all soil or other subsurface material present down to the top of the remaining well casing, and extending to a width of at least 12 inches outside of the well casing on all sides; 4. Using 5 oz. of hypochlorite solution (such as HTH), disinfect the well in accordance with 15A NCAC 2C .0111 of this Subchapter. Do not use a common commercial household liquid bleach, as this is too weak a solution to ensure proper disinfection; 5. Fill the well up to the top of the remaining casing with cement grout, concrete grout, bentonite grout, dry clay, or material excavated during drilling of the well and then compacted in place; 6. Pour a one foot thick concrete grout or cement grout plug that fills the entire excavated area about the top of the casing, including the area extending on all sides of the casing out to a width of at least 12 inches on all sides; 7. Complete the abandonment process by filling the remainder of the well above the concrete or cement plug with additional concrete grout, cement grout, or soil.

Note: Contact Harnett County Environmental Health for appointment prior to beginning of well abandonment procedure.

Well must be abandoned by a Certified North Carolina well driller/contractor.



Sean Smith

321443 Lafayette Rd

3/31/17

Property Owner's or Owners Legal Representative Signature Required

Date

17-5-40847

Harnett County Department of Public Health

Well Abandonment Permit Application

APPLICANT INFORMATION

CUMBERLAND HOMES INC (910) 892-4345
Applicant/Owner Phone Number

PO BOX 727 DUNN NC 28385
Street Address, City, State, Zip Code

910 305-2743

PROPERTY INFORMATION

Street Address 242 LAYFETTE RD Subdivision/Lot # 1
Parcel # 080653 0097 PIN # 0653-64-0131.000

Directions to the Site

FROM LILLINGTON TAKE HWY 401 TOWARDS FLORHAM
TURN RIGHT ONTO LAYFETTE RD LOT IS
ON RIGHT

Brief description of the well location (ex. front yard, behind out building, front yard, etc.)
END OF HOUSE RIGHT SIDE

*Please include a Site Plan of your property showing the location of the well. If the well is underground, it must be uncovered prior to the department's site visit.

Please Complete the Following Information:

Date Well Was Constructed 1973 Grouted: Yes No
Above Ground or Below Ground Total Depth of Well _____
Well Type: Drilled Bored Hand dug Diameter _____ inches

I have thoroughly read and completed this Application and certify that the information provided herein is true, complete and correct to the best of my knowledge and is given in good faith. Representatives of the Harnett County Health Department and State Officials are granted right of entry to conduct necessary inspections to determine compliance with applicable rules.

I understand that I am solely responsible for the proper identification and labeling of all property lines, underground utility lines, and making the site accessible so that a well can be properly constructed according to the permit.

Sean Smith 2/15/17
Property Owner's or Owner's Legal Representative Signature Required Date

If you have any questions please contact Environmental Health Division at 910-893-7547

2-28-17
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