North Carolina Department of Health and Human Services
Division of Public Health

Pat McCrory
Governor

Aldona Z. Wos, M.D.
Ambassador (Ret.)
Secretary DHHS

Daniel Staley
Acting Division Director

Onsite Water Protection Branch
March 6, 2015

Beverly Witherspoon
405 Mitch Rd
Union Grove, NC 28689

Re: Approval No. JMB536

Private Well Located Less than 25' from Building Perimeter [Rule 15A NCAC 2C .0107(a)(2)(M)]

Property location:
405 Mitch Rd
Union Grove, NC 28689

Dear Ms. Witherspoon:

On March 3, 2015 the On-site Water Protection Branch received your request for a variance from the Well Construction standards, Title 15A North Carolina Administrative Code Subchapter 2C .0100. The request for the variance concerns a water supply well on the referenced property and a structure is planned for the property that will be within twenty five feet of the well.

Specifically, the variance request grants you permission to use a water supply well at a distance closer than the twenty five foot setback to a building perimeter. Achieving the twenty five foot setback would be difficult given the challenges of the property.

Based upon information provided by the Iredell County Health Department and the property owner, it is my finding that based upon current conditions as the site exist today (as well as the current proposal for use of the structure) you meet the conditions necessary for approval of a variance as specified by 15A NCAC .0118 (a) (1) and (2). On that basis and if the following conditions are met, the requested variance is approved:

1) The well shall be sampled for coliform bacteria. If samples indicate contaminants, further repairs/treatment may be required.
3) No potential sources of groundwater contamination shall be stored near the well-head.
4) No termite treatment shall be applied within twenty five feet of the well unless alternative methods are approved by the health department.

The granting of this variance is for the well location only. It in no way relieves the owner or agent from other requirements of the North Carolina Well Construction Standards including, but not limited to the requirements in 15A NCAC 2C .0113(b) to repair or to abandon any well which acts as a source or channel for the migration of contamination. This approval does not imply sufficient water quality. Further, the approval does not relieve your responsibility to comply with any other applicable Federal, State, or local laws or regulations.

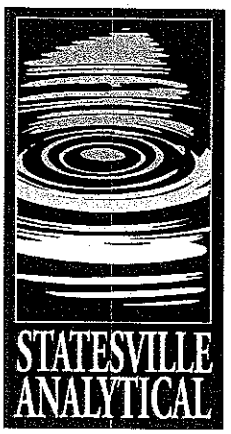
If you have any questions regarding this variance, please contact me at (828) 713-3335.

Sincerely,

John Brooks

John M. Brooks R.E.H.S, MS

Analytical Results



Beverly Witherspoon

405 Mitch Rd
Union Grove, NC 28689

Receive Date: 03/17/2015
Reported: 03/18/2015
For: 405 Mitch Rd Union Grove NC
Comments:

Sample Number	Parameter	Sample ID	Result	Unit	Method	Analyzed	Analyst
150317-07-01	E. Coli	Kitchen	Absent		9223B	03/17/2015	CL
150317-07-01	Total Coliforms	Kitchen	Absent		9223B	03/17/2015	CL

Respectfully
submitted,

Dena Myers
NC Cert #440,
NCDW Cert #37755,
EPA #NC00909

Statesville Analytical, Inc.
122 Court Street; PO Box 228; Statesville, NC 28687
Phone (704) 872-4697 ; Fax (704) 878-2787

Client Name:(usually buyer) Beverly Witherspoon

Address (where sample taken) 405 Mitch Road Union Grove NC

Location of Sample Taken Kitchen (kitchen, bath, outside, etc.)

Sampling Time 07 : 15 AM Sampling Date 03 / 17 / 15

Person collecting sample Beverly Witherspoon

Parameters requested for analysis:
Please check tests needed:

☑ Total Coliform Bacteria ☐ Lead ☐ Nitrate ☐ Nitrite

Other

Mail Results to:
405 Mitch Road Union Grove NC 28689

Phone: 828-238-6754 Fax: Email: beverlyw833@gmail.com

LABORATORY ID# 37755

CONTAMINANT	METHOD CODE	RESULTS		
		PRESENT [1, 2]	ABSENT	INVALID CODE [3]
Total Coliform	319		✓	
Fecal/E. coli	320		✓	

	DATE: (MM/DD/YY)	TIME:
ANALYSES BEGUN:	03 / 17 / 15	15:47, M (Specify AM or PM)
ANALYSES COMPLETED:	03 / 18 / 15	10:00, M (Specify AM or PM)

Laboratory Log #: 150317-07-01 E-MAILED Certified By:
Comments:

VISA

(form for private wells and real estate transactions)