COUNTY COMMISSIONERS OF CHARLES COUNTY, MARYLAND

2006 Legislative Session

Legislative Day # 13

BILL NO. 2006-14

Introduced by: Charles County Commissioners

Charles County Building Code - Residential Sprinkler Systems

Date introduced: 10 / 16 / 06
Public Hearing: / /
Commissioners Action://
Commissioner Votes: WC:, RF:, AS:, EP:, CQK:
Pass/Fail:
Effective Date://
Remarks:

NOTE: CAPITALS indicate matter added to existing text. [Brackets] indicate matter deleted from existing law.

COUNTY COMMISSIONERS OF CHARLES COUNTY, MARYLAND

2006 Legislative Session

Bill No. ____2006-14

Chapter. No. 224		
Introduced by Charles County Commissioners		
Date of Introduction October 16, 2006		
BILL		
AN ACT concerning		
Charles County Building Code		
FOR the purpose of		
Amending the International Residential Code 2003, known as the Building Code for		
Charles County, adding a certain provision relating to residential sprinkler systems.		
BY adding to		
Chapter 224 - Building Construction		
Section 224-1(JJ)		
Code of Charles County, Maryland		
(1994 Edition, 2005 Supplement)		
DV 1		
BY renumbering		
Chapter 224 - Building Construction		
Section 224-1(JJ) through (TT), respectively to be Section 224-1(KK) through (UU),		
respectively		

SECTION 1. BE IT ENACTED BY THE COUNTY COMMISSIONERS OF

Code of Charles County, Maryland

(1994 Edition, 2005 Supplement)

1	CHARLES COUNTY, MARYLAND, that the Laws of Charles County, Maryland read as
2	follows:
3	
4	§ 224-1. Adoption of 2003 Standards; insertions, additions, deletions, changes.
5	
6	* * *
7	JJ. AMEND CHAPTER 3, BUILDING PLANNING, BY ADDING A NEW SECTION
8	R324 TO READ:
9	
10	R324 AUTOMATIC FIRE SPRINKLER SYSTEMS
11	
12	R324.1 REQUIRED. ALL NEW ONE AND TWO FAMILY DWELLINGS SHALL BE
13	EQUIPPED WITH AN AUTOMATIC FIRE SPRINKLER SYSTEM THAT SHALL BE
14	INSTALLED IN ACCORDANCE WITH THE EDITION OF NFPA 13D, STANDARD FOR
15	THE INSTALLATION OF SPRINKLER SYSTEMS FOR ONE- AND TWO-FAMILY
16	DWELLINGS, AS ADOPTED BY THE STATE OF MARYLAND FIRE PREVENTION
17	CODE.
18	
19	SECTION 2. BE IT FURTHER ENACTED that if any clause, sentence, article,
20	section, part, or parts of this Act shall be held unconstitutional or invalid for any reason
21	whatsoever, such unconstitutionality or invalidity shall not affect the validity of the remaining
22	parts of this Act or any section thereof. The County Commissioners of Charles County,
23	Maryland, hereby declare that they would have adopted the remaining parts of this Act or any
24	section thereof if they had known any such clause, sentence, article, section, part, or parts of this
25	Act would be declared unconstitutional or invalid.

1	SECTION 3. BE IT FURTHER ENACTED, that this Act shall take effect FORTY-
2	FIVE (45) calendar days after it becomes law.
3	
4	
5	
6	Wayne Cooper, President
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9	Robert J. Fuller
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12	Candice Quinn-Kelly
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14	
15	Edith J. Patterson
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17	
18	Allan R. Smith
19	
20	ATTEST
21	
22	
23	

News Release

From the Office of the

CHARLES COUNTY COMMISSIONERS

For Release Immediate P.O. Box 2150, La Plata, Maryland 20646

301-645-0550 or DC 301-870-3000

Contact Nina Voehl

301-645-0580

e-mall voehin@charlescounty.org

Wayne Cooper President

Robert J. Fuller

Candice Quinn Kelly

Edith J. Patterson

Allan R.-Smith

Equal Opportunity

County



Say No To Drugs

Charles County Government Web site www.charlescounty.org

Commissioners to Conduct Hearing on Proposed Bill Requiring Residential Sprinklers

LA PLATA, MD – The Charles County Commissioners will conduct a public hearing on Tuesday, November 14, 2006, at 7 p.m., in the Auditorium of the Charles County Government Building to consider proposed Bill 2006-14, which would require all new one and two family dwellings to be equipped with automatic fire sprinkler systems.

For more information or if you have special needs in order to attend the hearing, please contact Peter Paff, Chief of Permits, at voice phone number (301) 645-0607, by e-mail at paffp@charlescounty.org, or via the Maryland Relay Service TDD at 711 or 1-800-735-2258.

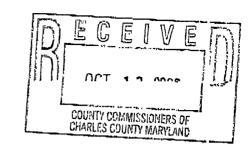
-30-

October 25, 2006



October 11, 2006

Charles County **Board of County Commissioners** P.O. Box 2150 LaPlata MD 20646



Dear County Commissioners. **RE:** Fire Suppression Systems

Please do not require fire suppression systems in new homes with a private well. I am planning to build a home in Newburg on 6 acres of land. I do not think I can bear to complete my plans if fire sprinklers are required.

- 1. My house is already designed and has no space for the large 300 gallon tank and pump system. My niece in Prince George's County has a tank-about 4 feet in diameter and ceiling height in the basement. I have no basement and do not think I would want that much weight sitting on the floor.
- 2. Her cost was \$6000.
- 3. My insurance agent told me the cost of fire insurance is more expensive in a home with fire suppression sprinklers due to water damage from system failures
- 4. We need to go south in the winter due to medical problems. If the elect icity fails in a storm, all those pipes in the ceiling could freeze. My niece said she was told you can put antifreeze in the system but then any leaks would be more damaging than water.
- 5. The system is pressurized so it will spray if the electricity goes off. Who beaute if it will maintain pressure for years until you need it Equipment on standby for long periods often fails if it is finally needed.
- 6. I do not know what the required maintenance procedure is or what it costs.

RE: Nitrogen Removal Systems for new construction in the Critical Area

I believe this is a bad idea even though it does not apply to me as I plan to use my existing septic system for my replacement home.

- 1. The upgrade cost is an additional \$5000 plus maintenance costs. These new costs will mean some people will not be able to afford a home.
- 2. There probably is some nitrogen leaching from the older septic systems on small lots but the existing rules for new systems are satisfactory. Everyone knows that some new lots in the critical area have to be 20 acres. I believe the new construction on lots from one to 20 acres would not be likely to add nitrogen to the waterways. It is only the smaller lots that might be a problem.

3. Do any of the commissioners have this upgrade on their septic system? Does

anyone in the county have this upgrade? And how much is the cost of real menance to the system and how difficult is it?

DMF

DMF C:5 EJP WC ______ CK _____ CK 17 2006 Planning & Growth Management