

1                   A bill to be entitled  
 2           An act relating to injection wells; amending s. 6, ch. 99-  
 3           395, Laws of Florida; providing exceptions to requirements  
 4           of the Department of Environmental Protection regarding  
 5           minimum casing for injection wells used by facilities that  
 6           have a specified design capacity; providing requirements  
 7           for an injection well used as a backup to a primary  
 8           injection well; providing an effective date.

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 10   Be It Enacted by the Legislature of the State of Florida:

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 12           Section 1. Subsection (7) of section 6 of chapter 99-395,  
 13   Laws of Florida, is amended to read:

14           Section 6. Sewage requirements in Monroe County.--

15           (7) Class V injection wells, as defined by Department of  
 16   Environmental Protection or Department of Health rule, shall  
 17   meet the following requirements and shall otherwise comply with  
 18   Department of Environmental Protection or Department of Health  
 19   rules, as applicable:

20           (a) If the design capacity of the facility is less than  
 21   1,000,000 gallons per day, the injection well shall be at least  
 22   90 feet deep and cased to a minimum depth of 60 feet or to such  
 23   greater cased depth and total well depth as may be required by  
 24   Department of Environmental Protection rule.

25           (b) Except as provided in paragraph (c) for backup wells,  
 26   if the design capacity of the facility is equal to or greater  
 27   than 1,000,000 gallons per day, the injection well shall be  
 28   cased to a minimum depth of 2,000 feet or to such greater depth

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29 as may be required by Department of Environmental Protection  
30 rule.

31 (c) If the injection well is used as a backup to a primary  
32 injection well, the following conditions apply:

33 1. The backup well may be used only when the primary  
34 injection well is out of service because of equipment failure,  
35 power failure, or the need for mechanical integrity testing or  
36 repair;

37 2. The backup well may not be used for a total of more  
38 than 500 hours during any 5-year period, unless specifically  
39 authorized in writing by the Department of Environmental  
40 Protection;

41 3. The backup well shall be at least 90 feet deep and  
42 cased to a minimum depth of 60 feet, or to such greater cased  
43 depth and total well depth as may be required by rule of the  
44 Department of Environmental Protection; and

45 4. Fluid injected into the backup well shall meet the  
46 requirements of subsections (5) and (6).

47 Section 2. This act shall take effect upon becoming a law.