By: Representative McBride

To: Conservation and Water

Resources

HOUSE BILL NO. 935

- AN ACT TO AMEND SECTION 41-26-8, MISSISSIPPI CODE OF 1972, TO
- ALLOW THE DIRECTOR UNDER THE MISSISSIPPI SAFE DRINKING WATER ACT 3 TO IDENTIFY THOSE PUBLIC WATER SYSTEMS APPROPRIATELY DESIGNED AND
- CONSTRUCTED TO PROVIDE CORROSION CONTROL TREATMENT AND TO PROVIDE 4
- ANNUAL WRITTEN NOTIFICATION OF THE OPTIMUM DOSAGE OF CORROSION 5
- INHIBITOR; AND FOR RELATED PURPOSES. 6
- 7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:
- SECTION 1. Section 41-26-8, Mississippi Code of 1972, is 8
- amended as follows: 9
- 10 41-26-8. (1) The director shall exercise general
- supervision over the construction and operation of public water 11
- systems throughout the state. The general supervision shall 12
- include all of the features of construction and operation of 13
- public water systems which do or may affect the sanitary quality 14
- or the quantity of the water supply. 15
- (2) (a) No person shall construct or change any community 16
- public water system or nontransient, noncommunity public water 17
- system until the plans for that construction or change have been 18
- submitted to and approved by the director. Plans for the 19
- 20 construction or change must be prepared by a professional engineer
- registered in this state. 21
- 22 In addition, each applicant for a new community
- public water system or nontransient, noncommunity public water 23
- system shall submit an operation and maintenance plan for review 24
- and approval by the director. The plan must be approved before 25
- beginning construction. 26
- 27 In granting any approval under this section, the
- director may specify any modifications, conditions or limitations 28

- 29 as may be required for the protection of the public health and
- 30 welfare.
- 31 (d) The director may also review the source of the
- 32 water and the quantity of water to be withdrawn.
- 33 (e) Records of construction, including plans and
- 34 descriptions of existing portions of a public water system, shall
- 35 be made available to the department upon request.
- 36 (f) Each applicant for a new community public water
- 37 system or nontransient, noncommunity public water system shall
- 38 submit financial and managerial information as required by the
- 39 public utilities staff. Following review of that information, the
- 40 executive director of the public utilities staff shall certify in
- 41 writing to the director the financial and managerial viability of
- 42 the system if the executive director determines the system is
- 43 viable. The director shall not approve the construction until
- 44 that certification is received.
- 45 (g) The director shall not approve any plans for
- 46 changes to an existing community public water system or
- 47 nontransient, noncommunity public water system, if the director
- 48 determines the changes would threaten the viability of the system
- 49 or if the changes may overload the operational capabilities of the
- 50 system.
- 51 (h) The director shall identify those public water
- 52 systems appropriately designed and constructed to provide
- 53 corrosion control treatment, either pH adjustment or addition of
- 54 corrosion inhibitors, to the water provided to their customers.
- 55 The director shall further determine the optimum pH of the treated
- 56 water or optimum dosage of corrosion inhibitor for those public
- 57 water systems determined to be appropriately providing corrosion
- 58 control treatment and the director shall provide annually official
- 59 written notification to those water systems of this optimum pH or
- optimum dosage. Those public water systems determined by the
- 61 director to be appropriately providing corrosion control treatment

- 62 shall effectively operate and maintain the system's water
- 63 treatment facilities in order to continuously provide this optimum
- 64 pH or optimum dosage.
- 65 (3) Each semi-public water system shall notify the
- 66 department of its location, a responsible party and the number of
- 67 connections served. The department shall, to the extent
- 68 practicable, take appropriate actions to ensure that records on
- 69 semi-public water systems are up-to-date. The board may require
- 70 water well drillers to provide information on wells drilled for
- 71 use by semi-public water systems. The department shall at least
- 72 annually collect a sample from each semi-public water system and
- 73 shall analyze that sample at no cost to the semi-public water
- 74 system for microbiological contaminants and any other contaminants
- 75 deemed appropriate by the department. If the department finds
- 76 levels of contaminants exceeding the Mississippi Primary Drinking
- 77 Water Standards, the department shall notify the responsible party
- 78 and shall provide technical assistance to the system to correct
- 79 the problem. No semi-public water system shall be subject to the
- 80 penalty provided under Section 41-26-31, Mississippi Code of 1972.
- 81 **SECTION 2.** This act shall take effect and be in force from
- 82 and after July 1, 2002.