## **SENATE**

### . No. 00083

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PRESENTED BY:

Stephen M. Brewer

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the passage of the accompanying bill:

An Act relative to sustainable water conservation practices.

PETITION OF:

NAME:DISTRICT/ADDRESS:Stephen M. BrewerWorcester, Hampden, Hampshire, Franklin

**SENATE . . . . . . . . . . . . . . . . No. 00083** 

By Mr. Brewer, petition (accompanied by bill, Senate, No. 83) of Brewer for legislation relative to sustainable water conservation practices [Joint Committee on Consumer Protection and Professional Licensure].

# [SIMILAR MATTER FILED IN PREVIOUS SESSION SEE

□ SENATE
□ , NO. *107* OF 2009-2010.]

#### The Commonwealth of Massachusetts

In the Year Two Thousand Eleven

An Act relative to sustainable water conservation practices.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

- 1 SECTION 1. The General Laws, as appearing in the 2008 Official Edition, are hereby
- 2 amended in section 2 of chapter 21G by adding, after the definition of Annual statement of
- 3 withdrawal?, the following new definitions:-
- 4 "Board", the irrigation contractor board of registration.
- 5 "Business permit", a business that holds a permit as approved by the board entitling it
- 6 to be called by the title "irrigation contracting business" and which employs at least one
- 7 irrigation contractor, certified under the provisions of this act.

- 8 Said section 2 of chapter 21G is hereby further amended by adding, after the definition of
- 9 "Department", the following new definition:-
- "Division", the Massachusetts Division of Insurance.
- And is hereby further amended by adding, after the definition of "Existing withdrawal", the following new definitions:-
- "Irrigation contracting", the construction, installation, repair, maintenance, improvement, winterization and alteration of any portion of an irrigation system.
- "Irrigation contractor", a person who holds a certificate entitling him to be called by the title "irrigation contractor" in the commonwealth under the authority of chapter 21G..
- 17 "Irrigation system", any assemblage of components, materials or special equipment 18 which is constructed and installed underground or on the surface for controlled dispersion of water from any safe and suitable source, for the purpose of irrigating landscape vegetation or the 19 control of dust and erosion on landscaped areas, including integral pumping systems and 20 including required wiring within that system and connection to a public or private water supply system under the terms and conditions of a contract. An irrigation system, when connected to a 22 potable water supply, shall include a connection beginning at the downstream side of a properly 24 installed backflow prevention device as required under 248 CMR 10.00. An irrigation system shall not include plumbing or a plumbing system as defined in Chapter 142 of the General Laws. 25
- 26 "Professional irrigation consultant", an independent irrigation designer responsible for the 27 preparation of irrigation system plans and specifications, the observation of system construction

- and recommendations for irrigation management and who derives more than eighty percent of their income from professional consulting.
- 30 SECTION 2. The General Laws, as appearing in the 2008 Official Edition, are hereby 31 amended by adding at the end thereof the following new sections:-
- 32 Section \_\_\_\_. Irrigation Contractor Board of Registration
- 33 There shall be within the department of environmental protection an irrigation contractor board of registration which shall consist of the commissioner of the department of environmental 34 protection, or his designee, and six members to be appointed by the governor, citizens of the 35 commonwealth, three of whom shall have been engaged in the irrigation contracting industry for 37 a period of five years or more prior to their appointment and who hold a certified irrigation contractor or certified irrigation designer designation in good standing with a nationally 39 recognized association, one of whom shall have experience as manufacturer or distributor of irrigation equipment, systems or components thereof, one of whom shall be a full time 40 professional irrigation consultant, and one of whom shall be a representative of the public who is 41 a professional engineer or landscape architect. 42
- Each appointive member shall be appointed for a term of four years, except for persons
  appointed to fill vacancies who shall serve for the unexpired term. As the term of office of a
  member of the board expires, his successor shall be appointed in like manner for a term of four
  years. Any vacancy in the membership occurring other than by expiration of a term shall be
  filled in the same manner as the original appointment, but for the expired term only. Each
  member shall continue to serve until the qualification of his successor. The governor may also

fill any vacancy in the board for the unexpired portion of the term.

The board shall hold at least two regular meetings each year and may hold such special meetings as it may determine. At the first regular meeting each year, the board shall organize and choose a chairman who shall be a member of the board and a secretary who may, but need not, be a member of the board. At all meetings of the board a quorum shall consist of four members.

The members of the board shall serve without compensation. Each member shall receive from the commonwealth the necessary travel and other expenses actually incurred by him in the performance of his duties.

Section \_\_\_\_. Registration of irrigation contractors

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- 58 (a) No person shall construct, install, repair, maintain, winterize or alter any portion of an irrigation system in the commonwealth nor shall they represent themselves to be an irrigation 59 contractor or use the title irrigation contractor in the commonwealth on any advertisement, sign, 60 61 title, card or other device to indicate that such person is a irrigation contractor, unless registered with the approval of the board. A person may construct, install, repair, maintain, winterize or 62 alter any portion of an irrigation system in the commonwealth if under the direct supervision of a 63 registered irrigation contractor. Every holder of a certificate of such registration shall display it 64 in a conspicuous place in his principal office or place of employment, and on any specifications 65 or plans specifically used in the development, management and installation of an irrigation 66 system and on all advertisements, signs, tiles, cards and must display their registration number 67 on any vehicles used for such commercial purposes. 68
- (b) It shall be the duty of the board to issue and deliver a certificate of registration to allapplicants who have been approved for registration.
- 71 Section \_\_\_\_. Registration applications; required information

72 In order to be registered as an irrigation contractor, an applicant shall make written application under oath to the board on a form provided by him. Said application shall include but 73 may not be limited to verification that that they are at least eighteen years of age; are a citizen of 74 the United States or have legally declared their intention of so becoming; has education and 75 training equivalent to industry standards and guidelines relative to modern water management 76 77 skills and techniques for irrigated agriculture, turf, and landscape; is recognized as a watersense partner by the federal environmental protection agency; and, whether the applicant has ever been 78 previously registered in the commonwealth as an irrigation contractor pursuant to this chapter, 79 80 under what other names he was previously registered, whether there have been previous judgments or arbitration awards against him, whether there is money owing to the fund on 81 account of such judgments or awards against him, and whether his registration has ever been 82 suspended or revoked. Every applicant for registration as an irrigation contractor shall be required, in addition to all other requirements, to establish, by written examination, his 84 85 competency to plan, construct, manage, install and supervise the installation of irrigation systems. Each written examination may be supplemented by such oral examinations as the board 86 shall determine. 87

### Section \_\_\_\_. Continuing education

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The board shall establish continuing education standards and requirements for the renewal of an irrigation contractor certificate, including the subject matter, type and number of credits required for each renewal. The department shall approve qualifying, continuing education programs including but not limited to programs provided by accredited educational institutions or relevant professional and technical associations. The department may waive continuing

94	education requirements required under this act on an individual basis for reasons of illness,
95	undue hardship, disability, retirement or other cause it deems appropriate.
96	Section Exemptions
97	The following shall not be required to be registered as an irrigation contractor pursuant to
98	this chapter:
99	(a) An employee working under the direct supervision of a registered irrigation
100	contractor;
101	(b) A homeowner who installs an irrigation system at his or her place of residence;
102	(c) Anyone in the employ of a golf course for the purpose of maintaining or repairing an
103	existing irrigation system; and
104	(d) Anyone installing an irrigation system to irrigate field crops, grain, soy beans, hay,
105	fruits, vegetables, Christmas trees, horticultural specialties to be offered for sale, including
106	nursery stock, ornamental shrubs, ornamental trees, flowers, and turf on turf farms;
107	(e) Vendors of irrigation contracting components, materials, or equipment who perform
108	only such functions as delivery, rendering of advice or assistance in the installation or normal
109	warranty service or exchange of defective or damaged goods;
110	(f) Duly certified and in good standing landscape architectural firms, professional
111	engineering firms and irrigation consulting firms providing only design and oversight services of
112	irrigation system projects on a full time basis.
113	Section Business permits; necessity; display

114 No firm, partnership or corporation shall represent themselves as an irrigation contracting business or use the title irrigation contracting business in the commonwealth on any 115 advertisement, sign, title, card or other device to indicate that such person is an irrigation 116 contracting business, unless such firm, partnership or corporation shall have secured from the 117 board a business permit as an irrigation contracting business or is acting under the direct 118 119 supervision of a registered irrigation contractor. Every holder of a business permit shall display it in a conspicuous place in its principal office. Nothing herein shall be construed to prevent a 120 firm, partnership or corporation from using the title "irrigation contractor" or "irrigation 121 122 contractors", or similar title provided that the practice of irrigation contracting by such firm, 123 partnership or corporation shall be under the professional and supervisory control of a person 124 registered as a irrigation contractor and the entity holds a valid business permit.

Section \_\_\_\_. Qualifications for business permits

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In order to register for an original business permit or renewal of a business permit, applicants are required to provide proof of liability and workers compensation policies, surety bond, and that at least one registered irrigation contractor is employed by the applicant. Said proof of insurance shall be completed on a form provided or approved by the board and shall be issued in the name of the business permit holder. The board shall be listed as a certificate holder and notified in any lapses of coverage.

132 Section 8. Certificate of registration and business permit fees

133 Applicants for certificates of registration and for business permits shall pay a fee, to be 134 established bi-annually by the secretary for administration and finance pursuant to section three 135 B of chapter seven and shall be paid to the board on or before the thirty-first day of January of every other year.

Each initial certificate of registration issued in accordance with this act shall expire on January 31 of the second calendar year following issuance. All certificates of registration issued thereafter shall remain valid for a period of two years and shall expire January 31 of the second calendar year. A new permit issued anytime after the January 31 issuance date shall remain valid until the regular January 31 date of expiration.

The board may assess a penalty to be added to the amount of the certificate for delinquent payments.

Failure to renew certificate of registration within sixty days after notification by the board that said certificate has expired, shall require such applicant to register anew and may require reexamination, subject to the discretion of the board.

Fees for duplicate certificates shall also be established bi-annually by the secretary for administration and finance and shall be collected at the time of the request for such documents.

Fees for business permits shall be determined bi-annually by the secretary for administration and finance pursuant to section three B of chapter seven and shall be paid to the board. Each initial business permit issued in accordance with this act shall expire on January 31 of the second calendar year following issuance. All permits issued thereafter shall remain valid for a period of two years and shall expire January 31of the second calendar year. A new permit issued anytime after the January 31 issuance date shall remain valid until the regular January 31 date of expiration.

156	Section Suspension, revocation or refusal of certificates and business permits; re-
157	issuance
158	The board may refuse to issue, renew, suspend or revoke the certificate of registration or
159	business permit upon proof satisfactory to the board:
160	(a) that the holder of such certificate of registration or business permit is in violation of
161	any provision of any rule or regulation promulgated by the board;
162	(b) that such certificate of registration or business permit was obtained by fraud or
163	misrepresentation;
164	(c) that any money or thing of value, except fees prescribed or authorized by said
165	sections, was paid or received to secure the issuance of such certificate of registration or business
166	permit;
167	(d) that the holder of such certificate of registration or business permit has been guilty of
168	a felony;
169	(e) that the holder of such certificate of registration or business permit has been guilty of
170	fraud or deceit, or of gross negligence, incompetence or misconduct, in the use of the title of
171	irrigation contractor; or
172	(f) that the holder of such certificate of registration or business permit has permitted or
173	suffered his certificate to be affixed to any system plans or specifications that were not prepared
174	by him or under his personal supervision by his regularly employed subordinates.
175	The board may reissue a certificate of registration or business permit to any person whose
176	certificate of registration or business permit has been revoked. Application for the re-issuance of

177	a certificate of registration or business permit shall be made in such manner as the board may
178	direct.
179	Section Powers and Duties of the Irrigation Contractor Board of Registration
180	The board shall review applications for certification, develop and conduct the proper
181	examinations for certification, register and issue certificates of registration, take appropriate
182	disciplinary action, including but not limited to the assessment of penalties or the suspension or
183	revocation of said certification, require continuing education requirements, and maintain a
184	current roster of registered irrigation contractors in the commonwealth.
185	The board shall review applications for business permits, issue business permits to firms,
186	partnerships or corporations engaged in the business of irrigation contracting and define any
187	restrictions or requirements regarding the use of such permit.
188	The board shall take appropriate disciplinary action, including but not limited to the
189	assessment of penalties or the suspension or revocation of said business permit, and maintain a
190	current roster of permitted irrigation contracting businesses in the commonwealth.
191	The board may adopt, amend and rescind such rules and regulations, not inconsistent
192	with other provisions of the General Laws, as deems necessary to carry out the provisions of this
193	chapter.
194	Section Unlawful conduct; penalties
195	It shall be unlawful for any person to:
196	(a) hold himself as an irrigation contractor unless he is registered under the provisions of
197	this chapter;

- (b) present as his own the certificate of registration of another;
- (c) give false or forged evidence to the board of registration or any member thereof inobtaining a certificate;
- 201 (d) falsely impersonate any other registrant of like or different name;
- (e) use or attempt to use a certificate of registration that has been revoked; or
- 203 (f) otherwise violate any of the provisions of said sections.

Chapter 93A of the General Laws.

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A fine of not less than fifteen hundred dollars nor more than twenty five hundred dollars, or by imprisonment for not more than one year, or both shall be set for a first offense. A fine of not less than twenty five hundred dollars nor more than five thousand dollars, or by imprisonment for not more than two year, or both shall be set for each and every subsequent offense. Violations shall be considered unfair and deceptive acts and subject to the provisions of