## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE BILL No. 517 Session of 1989

INTRODUCED BY REBER, MORRIS, LETTERMAN, NOYE, TIGUE, BOYES, MELIO, FOX, LASHINGER, NAHILL, MICOZZIE, MCVERRY, CIVERA, SCHULER, TRELLO, MERRY, G. SNYDER, DIETTERICK, S. H. SMITH, HECKLER, SERAFINI, BISHOP, LAUGHLIN, B. SMITH, STABACK, LEH, BUNT, KUKOVICH, STEIGHNER, FLICK AND RICHARDSON, FEBRUARY 15, 1989

REFERRED TO COMMITTEE ON CONSERVATION, FEBRUARY 15, 1989

## AN ACT

| 1<br>2<br>3<br>4 | Providing for compensation for individuals whose private water<br>supply is rendered unusable as the result of groundwater<br>contamination; providing for penalties; and making an<br>appropriation. |     |   |
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11 The General Assembly of the Commonwealth of Pennsylvania

12 hereby enacts as follows:

13 Section 1. Short title.

14 This act shall be known and may be cited as the Groundwater 15 Contamination Compensation Act.

16 Section 2. Definitions.

17 The following words and phrases when used in this act shall 18 have the meanings given to them in this section unless the 19 context clearly indicates otherwise:

20 "Alternate water supply." A supply of water, acceptable in 21 quality and quantity, obtained in bottles by tank truck or other 22 similar means.

23 "Board." The Environmental Quality Board.

24 "Community water system." A public water system which serves 25 at least 15 service connections used by year-round residents or 26 which regularly serves at least 25 year-round residents.

27 "Department." The Department of Environmental Resources of28 the Commonwealth.

29 "Groundwater." Water beneath the surface of the ground, 30 whether or not flowing through known and definite channels, 19890H0517B0579 - 2 - including water contained in aquifers, artesian and nonartesian
 basins, underground water courses and other bodies of water
 below the surface of the earth.

4 "Noncommunity water system." A public water system that is5 not a community water system.

6 "Private water supply." A water well or other water supply 7 which is not a public water supply. A private water supply can 8 be connected to no more than 14 dwelling units.

9 "Public water system." A system for the provision to the 10 public of water for human consumption which system has at least 11 15 service connections or regularly serves an average of at 12 least 25 individuals daily at least 60 days out of the year. The 13 term includes:

14 (1) Treatment, storage and distribution facilities under
15 control of the operator of the system and used in connection
16 with the system.

17 (2) Pretreatment storage facilities not under control of
18 the operator of a system which facilities are used in
19 connection with the system.

20 (3) Collective facilities used in connection with the21 system.

22 (4) A system which provides water for bottling or bulk23 hauling for human consumption.

24 "Secretary." The Secretary of Environmental Resources of the25 Commonwealth.

26 "Well." An excavation that is constructed for the location,27 diversion or acquisition of groundwater.

28 Section 3. Powers and duties of board.

29 The board shall have the power and its duty shall be to 30 promulgate regulations implementing this act. The regulations 19890H0517B0579 - 3 -

shall include procedures for the submission, review and 1 determination of claims under this act. 2 3 Section 4. Powers and duties of department. 4 The department shall: 5 (1) Assist claimants in submitting a complete application under section 8. 6 7 Issue awards under this act. (2) Section 5. Private water supplies for which a claim may be 8 9 submitted. 10 (a) Eligibility.--A claim may be submitted for a private 11 water supply which, at the time of submitting the claim, is: 12 (1) Contaminated. 13 (2) Used or constructed for use as a source of potable 14 water. 15 (b) Contamination.--For the purposes of this section, a private water supply is contaminated if either of the following 16 17 apply: 18 (1)The private water supply contains contaminants in 19 excess of a primary maximum contaminant level promulgated 20 either by the Commonwealth or under the Safe Drinking Water Act (Public Law 93-593, 42 U.S.C. §§ 300f through 300j-9). 21 22 The department or the Department of Health has (2) 23 advised that the private water supply not be used because of 24 potential human health risks. Section 6. No compensation for certain substances. 25 26 The department shall not award compensation under this act if 27 a private water supply is contaminated by bacteria generated 28 from a source on the claimant's property and is not contaminated 29 by any other substance. Section 7. Claimants. 30 19890H0517B0579

- 4 -

(a) General rule.--Except as provided in subsection (b), a
person who is the landowner or lessee of property which is
served by a private water supply meeting the requirements of
section 5 as the sole source of potable water, or the spouse,
dependent, heir, assignee or legal representative of the
landowner or lessee, may submit a claim under this act.

7 (b) Exclusion.--The following entities may not submit a8 claim:

9

(1) The Commonwealth.

10 (2) An office, department, independent agency,
11 institution of higher education, association, society or
12 other body in State government.

13 (3) A county, city, borough, town, township, village or14 school district or an authority created by any of them.

15 (4) A Federal agency, department or instrumentality.

16

(5) An interstate agency.

17 (6) The landowner or lessee of property which is served18 by a public water supply.

19 Section 8. Application.

(a) Submission.--A claimant shall submit a claim on forms
provided by the department. The claimant shall verify the claim
by affidavit.

23 (b) Contents.--The claim shall contain:

24 (1) Facts which show that the private water supply is25 contaminated.

26 (2) Documentation of the costs of water tests paid for27 by the claimant.

(3) Any information available to the claimant regarding
possible sources of contamination of the private water
supply.

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(4) Other information requested by the department.

2 (c) Completion.--The department shall notify the claimant if 3 the claim is complete or specify the additional information 4 which is required to be submitted. If the claimant does not 5 submit a complete claim, as determined by the department, the 6 department may not proceed under this section until it receives 7 a complete claim.

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(d) Effect.--A claim constitutes:

9 (1) If the claimant is the landowner or lessee, consent 10 to allow the department to enter the property where the 11 private water supply is located during normal business hours 12 and to conduct investigations or tests necessary to verify 13 the claim.

14 (2) Consent by the claimant to cooperate with the
15 Commonwealth in administrative, civil or criminal action
16 involving a person or activity alleged to have caused the
17 private water supply to become contaminated.

18 (e) Consolidation.--The department may consolidate claims if 19 more than one claimant submits a claim for the same private 20 water supply.

21 Section 9. Required proof.

(a) Alternate supply.--In order to obtain an award for an alternate water supply, the claimant must submit the test results of one sample showing that the private water supply is contaminated.

(b) Correction.--In order to obtain an award for correction under section 10(3), the claimant must submit the test results of two samples showing that the private water supply is contaminated.

30 (c) Rejection.--The department may reject test results 19890H0517B0579 - 6 - submitted under this section which are not sufficiently recent
 to prove that the private water supply is contaminated.

3 (d) Additional testing.--The department may, at its own
4 expense, test additional samples from any private water supply
5 for which a claim is submitted. Tests shall be conducted by a
6 laboratory which is certified to conduct tests for safe drinking
7 water by the department or under the authority of the Safe
8 Drinking Water Act (Public Law 93-593, 42 U.S.C. §§ 300f through
9 300j-9).

10 Section 10. Purpose of the award.

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Within the limits under sections 12 and 14, if the department finds that the claimant has met the requirements of this act and regulations promulgated under this act and if the department finds that the private water supply is contaminated, the department shall issue a declaration of eligibility for an award for the purposes of:

17 (1) Testing the private water supply.

(2) Obtaining an alternate water supply.

19 (3) Providing any one of the following:

20 (i) Equipment used for treating the water.

21 (ii) Reconstruction of the well.

22 (iii) Construction of a new well.

23 (iv) A connection to a public or private water24 supply.

25 (4) Purchasing a new pump if a larger pump is necessary26 due to the greater depth of a new or reconstructed well.

27 (5) Abandoning a contaminated well, if a new well is
28 constructed or the premises is connected to another well.
29 Section 11. Issuance of award.

30 (a) Fault not a factor.--Awards shall be issued without 19890H0517B0579 - 7 - 1 regard to fault.

2 (b) Contributory negligence.--Contributory negligence is not 3 a bar to recovery, and no award may be diminished as the result 4 of negligence attributable to the claimant.

5 (c) Departmental action.--After the department determines 6 that the claimant is eligible for an award, the department 7 shall:

8 (1) Issue an award for testing the private water supply
9 within 30 days after the determination of eligibility.

10 (2) Issue an award for an alternate water supply, as a
11 lump sum payment, within 30 days after the determination of
12 eligibility.

(3) Issue an award for any of the purposes under section
10(3) through (5) within 30 days after the claimant submits
receipts showing that the costs under section 10(3) through
(5) have been incurred or within 30 days after the
determination of eligibility, whichever is later.

(d) Consolidation.--If the portion of the award under subsection (c)(1) is less than \$50, the department may consolidate that award with the portion of the award under subsection (c)(3), subject to the time limits under subsection (c)(3).

(e) Advance payment.--Notwithstanding subsection (c), the department shall issue an advance payment for the tests required under section 9(a) and (b) if the department or the Department of Health has advised that the private water supply not be used because of potential health risks.

(f) Insufficient appropriation.--If the appropriation in section 20 is insufficient to pay all claims, the department shall pay claims in full until the appropriation is exhausted 19890H0517B0579 - 8 - and delay payment of remaining claims until sufficient funds are
 available to pay the claims.

3 Section 12. Awards.

4 (a) Denial.--The department shall deny a claim if any of the5 following apply:

(1) The claim is not within the scope of this act.

7 (2) The contaminant was introduced into a private water
8 supply through the plumbing connected to the private water
9 supply.

10 (3) The contamination was caused intentionally by the 11 claimant.

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(4) The claimant submitted a fraudulent claim.

13 (5) The contaminant which gives rise to the claim is a 14 naturally occurring substance, and the concentration of the 15 contaminant in the water from the public water supply does 16 not significantly exceed the background concentration of the 17 contaminant in groundwater at that location.

(6) The claim is for reimbursement of costs under
section 10(2) through (5) incurred before the department
determined that the claim was complete under section 8(c).
(b) Conditions.--

(1) An award of reconstruction of a well or construction
of a new well may include the cost of pump only if a larger
pump is necessary because the new or reconstructed well is
deeper than the contaminated well.

26 (2) An award may be issued for water treatment only if
27 the contamination cannot be remedied by reconstruction or
28 replacement of the well or if connection to another water
29 supply is not feasible.

30 (c) Regulations.--The board shall promulgate regulations to 19890H0517B0579 - 9 -

establish the usual and customary costs of each item for which 1 an award may be issued under section 10. The regulations shall 2 3 reflect the range of costs resulting from differences in costs 4 of construction, labor, equipment and supplies throughout this Commonwealth; various soil and bedrock conditions; sizes and 5 depths of wells; types of well construction; and other factors 6 7 which may affect the costs. The department shall determine the amount of awards, including the limits on awards in subsections 8 (d) and (e), according to regulations adopted under this 9 subsection. 10

(d) General limits.--Awards shall be issued with no
limitation on amount if the costs are reasonably consistent with
the regulations adopted under subsection (c) except as follows:

14 (1) An award for an alternate water supply shall be
15 limited to the amount necessary to obtain water for a one16 year period except as provided in section 14.

17 (2) If the contamination can be remedied by 18 reconstruction of a well, construction of a new well or 19 connection to another water supply, the department shall 20 issue an award for the least expensive means of remedying the 21 contamination.

(3) If connection with another private water supply is both feasible and less expensive than a new or reconstructed well, the department shall issue an award to connect with the private water supply, less the amount paid by the claimant under paragraph (5).

27 (4) An award for connecting to a public water supply
28 shall be limited to the following amounts, less the amount
29 paid by the claimant under paragraph (5):

30 (i) An amount less than or equal to the cost of 19890H0517B0579 - 10 - reconstructing the well or constructing a new well, if
 the contamination can be remedied by a new or
 reconstructed well.

4 (ii) An amount less than or equal to 150% of the
5 cost of reconstructing the well or constructing a new
6 well, if the contamination cannot be remedied by a new or
7 reconstructed well.

8 (5) The claimant shall pay 20% of the costs under
9 section 10(3) through (5), or \$500, whichever is less.

10 (6) An award for testing shall be limited to the amount 11 necessary to conduct the number of tests required under 12 section 9(a) and (b).

(e) Nitrates.--If a private water supply is contaminated by
nitrate or nitrite and is not contaminated by any other
substance, the award shall be limited as follows:

16 (1) If the private water supply is used as a source of 17 potable water for human consumption, the award shall be 18 limited to the amount necessary to test the water and to 19 provide an alternate water supply for an infant under the age 20 of six months who regularly occupies the premises and who 21 would otherwise use the private water supply as a source of 22 drinking water.

(2) If the private water supply is used as a source of
potable water for livestock, an award under section 10 shall
be made only if the private water supply produces water
containing more than ten milligrams per liter of nitrate
nitrogen or more than 45 milligrams per liter of nitrate.
Section 13. Reconstruction or replacement of wells.

29 If the department determines that the claimant is entitled to 30 compensation for reconstruction of a well or construction of a 19890H0517B0579 - 11 - new well, the department may only issue the award if the well is
 constructed by a well driller licensed under the act of May 29,
 1956 (1955 P.L.1840, No.610), known as the Water Well Drillers
 License Act.

5 Section 14. Coordination of compensation and remedial action. 6 If the secretary determines that the implementation of a response to groundwater contamination under the act of July 7, 7 1980 (P.L.380, No.97), known as the Solid Waste Management Act, 8 the act of June 22, 1937 (P.L.1987, No.394), known as The Clean 9 10 Streams Law, the Comprehensive Environmental Response, 11 Compensation, and Liability Act of 1980 (Public Law 96-510, 26 U.S.C. § 4611 et seq. and 42 U.S.C. § 9601 et seq.), or any 12 13 other pertinent State or Federal statute, can be expected to 14 remedy the contamination in a private water supply in less than two years, the secretary may order the delay of an award under 15 16 section 10(3) through (5) for up to a two-year period. If the 17 secretary issues an order under this section, the department 18 shall issue an award for an alternate water supply while the 19 order is in effect or until the private water supply is no longer contaminated as defined under section 5(b), whichever is 20 21 earlier. If, at the end of the effective period of the order, 22 the department determines that the private water supply is not 23 contaminated, the department may not issue an award for any of 24 the purposes under section 10(3) through (5).

25 Section 15. New claims.

A claimant who receives an award for the purpose of treating water, reconstructing a well or constructing a new well or connecting to a private water supply may submit a new claim if the well or water treatment device was constructed and operated properly and the contamination is not eliminated. Only one 19890H0517B0579 - 12 - additional claim may be submitted under this act within ten
 years after the initial award is made.

3 Section 16. Tolling of statute of limitations.

4 Any law limiting the time for commencement of an action is 5 tolled by the filing of a claim. The law limiting the time for commencement of the action is tolled for the period from the 6 7 first filing of a claim until the department issues an award under this act. If a period of limitation is tolled by the 8 filing of a claim and the time remaining after issuance of the 9 10 final award is less than 30 days, the period within which the 11 action may be commenced is extended to 30 days from the date of issuance of the final award. 12

13 Section 17. Time for submission of claim.

A claim may be submitted irrespective of the time when the contamination is or could have been discovered in the private water supply. A claim may be submitted for contamination which commenced before the effective date of this act and continues at the time a claim is submitted under this act.

19 Section 18. Enforcement.

20 The department may suspend or revoke a license issued under 21 the act of May 29, 1956 (1955 P.L.1840, No.610), known as the 22 Water Well Drillers License Act, if the department finds that the licensee falsified information submitted pursuant to this 23 24 act. The appropriate agency may suspend or revoke the license of 25 a plumber licensed under section 1 of the act of July 7, 1911 26 (P.L.680, No.272), entitled "An act providing for the 27 examination, licensure, and registration of persons, firms, or 28 corporations engaged or engaging in the business or work of 29 plumbing or house drainage, and prescribing certain rules, 30 regulations, and requirements for the construction of plumbing, 19890H0517B0579 - 13 -

house drainage, and cesspools in cities of the first class, and 1 imposing fines, penalties, and forfeitures for violation 2 3 thereof," or section 1 of the act of June 7, 1901 (P.L.493, 4 No.245), entitled "An act providing for the examination, 5 licensure and registration of persons, firms or corporations engaged or engaging in the business or work of plumbing or house 6 drainage, and prescribing certain rules, regulations and 7 requirements for the construction of plumbing, house drainage 8 and cesspools, in cities of the second class, and imposing 9 10 fines, penalties and forfeitures for violation thereof," if 11 notified by the department that the plumber falsified information submitted pursuant to this act. 12

13 Section 19. Penalties.

A person who causes or exacerbates the contamination of a private water supply for the purpose of submitting a claim under this act or who submits a fraudulent claim under this act shall forfeit not less than \$50 nor more than \$1,000 and shall repay the amount of any award issued to him.

19 Section 20. Appropriation.

The sum of \$1,500,000, or as much thereof as may be necessary, is hereby appropriated to the Department of Environmental Resources for the fiscal year July 1, 1989, to June 30, 1990, for the implementation of this act.

24 Section 21. Effective date.

25 This act shall take effect immediately.