## **HOUSE BILL No. 4172**

February 9, 1999, Introduced by Reps. Bogardus, Martinez, Hale and Basham and referred to the Committee on Agriculture and Resource Management.

A bill to amend 1994 PA 451, entitled "Natural resources and environmental protection act," (MCL 324.101 to 324.90106) by adding part 302.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 PART 302 WATER RIGHTS
- 2 SEC. 30201. AS USED IN THIS PART:
- 3 (A) "CONSTRUCTION" MEANS THE PROCESS OF BUILDING A BUILDING,
- 4 HIGHWAY, UTILITY, OR ANOTHER STRUCTURE. CONSTRUCTION INCLUDES
- 5 ALL OF THE FOLLOWING:
- 6 (i) THE PROCESS OF ASSEMBLING MATERIALS.
- 7 (ii) DISASSEMBLING AND REMOVING A STRUCTURE.
- 8 (iii) THE PREPARATION OF THE CONSTRUCTION SITE.
- $oldsymbol{iv}$  ) work related to any of the items described in this

10 SUBDIVISION.

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- 1 (B) "DEPARTMENT" MEANS THE DEPARTMENT OF ENVIRONMENTAL
- 2 QUALITY.
- 3 (C) "DEWATERING WELL" MEANS A TEMPORARY WATER WELL THAT
- 4 MEETS BOTH OF THE FOLLOWING REQUIREMENTS:
- 5 (i) THE WELL IS USED AS PART OF A CONSTRUCTION PROJECT TO
- 6 REMOVE WATER FROM A SURFACE OR SUBSURFACE AREA.
- 7 (ii) THE WELL CEASES TO BE USED UPON COMPLETION OF THE CON-
- 8 STRUCTION PROJECT OR SHORTLY AFTER COMPLETION OF THE PROJECT.
- 9 (D) "DIRECTOR" MEANS THE DIRECTOR OF THE DEPARTMENT OF ENVI-
- 10 RONMENTAL QUALITY.
- 11 (E) "FUND" MEANS THE GROUNDWATER EMERGENCY FUND CREATED IN
- **12** SECTION 30213.
- 13 (F) "GROUNDWATER" MEANS ALL WATER OCCURRING BENEATH THE SUR-
- 14 FACE OF THE GROUND REGARDLESS OF LOCATION AND FORM.
- 15 (G) "NONSIGNIFICANT GROUNDWATER WELL" MEANS 1 OR MORE WATER
- 16 WELLS AT A LOCATION THAT, IN THE AGGREGATE FROM ALL SOURCES AND
- 17 BY ALL METHODS, HAVE A CAPABILITY OF WITHDRAWING LESS THAN
- 18 100,000 GALLONS OF GROUNDWATER IN 1 DAY.
- 19 (H) "OWNER" INCLUDES ALL OF THE FOLLOWING:
- 20 (i) THE OWNER OF AN INTEREST IN REAL PROPERTY.
- 21 (ii) A PERSON IN POSSESSION OF REAL PROPERTY.
- 22 (iii) FOR A TEMPORARY DEWATERING WELL, THE PERSON WHO AUTHO-
- 23 RIZED THE CONSTRUCTION THAT NECESSITATED THE INSTALLATION OF THE
- 24 DEWATERING WELL.
- 25 (I) "POTABLE WATER" MEANS WATER THAT AT THE POINT OF USE IS
- 26 ACCEPTABLE FOR HUMAN CONSUMPTION UNDER THE SAFE DRINKING WATER
- **27** ACT, 1976 PA 399, MCL 325.1001 TO 325.1023.

- 1 (J) "SIGNIFICANT GROUNDWATER WELL" MEANS 1 OR MORE WATER
- 2 WELLS AT A LOCATION THAT, IN THE AGGREGATE FROM ALL SOURCES AND
- 3 BY ALL METHODS, HAVE THE CAPABILITY OF WITHDRAWING AT LEAST
- 4 100,000 GALLONS OF GROUNDWATER IN 1 DAY.
- 5 (K) "WATER WELL" MEANS AN EXCAVATION, HOWEVER CONSTRUCTED,
- 6 THAT IS USED FOR THE PURPOSE OF WITHDRAWING GROUNDWATER. WATER
- 7 WELL DOES NOT INCLUDE AGRICULTURAL AND URBAN DRAINAGE SYSTEMS.
- 8 SEC. 30202. WITHIN 24 HOURS AFTER RECEIVING A WRITTEN COM-
- 9 PLAINT FROM THE OWNER OF A NONSIGNIFICANT GROUNDWATER WELL THAT A
- 10 WATER WELL ON PROPERTY IN THE OWNER'S POSSESSION HAS DONE EITHER
- 11 OF THE FOLLOWING, THE DIRECTOR SHALL CAUSE AN ON-SITE INVESTIGA-
- 12 TION TO BE MADE:
- 13 (A) FAILED TO FURNISH THE WELL'S NORMAL SUPPLY OF WATER.
- 14 (B) FAILED TO FURNISH POTABLE WATER.
- 15 SEC. 30203. (1) IF AN INVESTIGATION UNDER SECTION 30202 OF
- 16 THE NONSIGNIFICANT GROUNDWATER WELL DISCLOSES ALL OF THE FOLLOW-
- 17 ING, THE DIRECTOR SHALL, BY TEMPORARY ORDER, DECLARE A GROUNDWA-
- **18** TER EMERGENCY:
- 19 (A) THAT THE WELL HAS DONE EITHER OF THE FOLLOWING:
- 20 (i) FAILED TO FURNISH THE WELL'S NORMAL SUPPLY OF WATER.
- 21 (ii) BASED UPON REASONABLE EVIDENCE OF PRIOR POTABILITY SUP-
- 22 PLIED BY THE OWNER, FAILED TO FURNISH POTABLE WATER.
- 23 (B) THAT THE WELL AND THE WELL'S EQUIPMENT WERE FUNCTIONING
- 24 PROPERLY AT THE TIME OF THE FAILURE.
- 25 (C) THAT THE FAILURE OF THE WELL WAS CAUSED BY THE LOWERING
- 26 OF THE GROUNDWATER LEVEL IN THE AREA.

- 1 (D) THAT THE LOWERING OF THE GROUNDWATER LEVEL DOES BOTH OF
- 2 THE FOLLOWING:
- 3 (i) EXCEEDS NORMAL SEASONAL WATER LEVEL FLUCTUATIONS.
- 4 (ii) SUBSTANTIALLY IMPAIRS CONTINUED USE OF THE GROUNDWATER
- 5 RESOURCE IN THE AREA.
- 6 (E) THAT THE LOWERING OF THE GROUNDWATER LEVEL WAS CAUSED BY
- 7 AT LEAST 1 SIGNIFICANT GROUNDWATER WELL.
- 8 (2) UPON THE DECLARATION OF A GROUNDWATER EMERGENCY UNDER
- 9 SUBSECTION (1), THE DIRECTOR SHALL, BY TEMPORARY ORDER, REQUIRE
- 10 THE IMMEDIATE TEMPORARY PROVISION AT THE PRIOR POINT OF USE OF AN
- 11 ADEQUATE SUPPLY OF POTABLE WATER.
- 12 SEC. 30204. AS AN ALTERNATIVE TO SECTION 30203, IF THE
- 13 DIRECTOR HAS REASONABLE EVIDENCE THAT INDICATES THAT CONTINUED
- 14 GROUNDWATER WITHDRAWALS FROM A SIGNIFICANT GROUNDWATER WELL WILL
- 15 EXCEED THE RECHARGE CAPABILITY OF THE GROUNDWATER RESOURCE OF THE
- 16 AREA, THE DIRECTOR SHALL, BY TEMPORARY ORDER, DECLARE A GROUNDWA-
- 17 TER EMERGENCY.
- 18 SEC. 30205. A TEMPORARY ORDER UNDER SECTION 30203 OR 30204
- 19 REMAINS IN EFFECT FOR 90 DAYS UNLESS:
- 20 (A) TERMINATED BY THE DIRECTOR BEFORE THE EXPIRATION OF 90
- **21** DAYS.
- 22 (B) EXTENDED BY THE DIRECTOR DURING THE PENDENCY OF A PRO-
- 23 CEEDING UNDER THIS PART.
- 24 SEC. 30206. A TEMPORARY ORDER UNDER SECTION 30203 OR 30204
- 25 SHALL INCLUDE A NOTICE OF HEARING TO BE HELD PURSUANT TO THE
- 26 ADMINISTRATIVE PROCEDURES ACT OF 1969, 1969 PA 306, MCL 24.201 TO
- 27 24.328, AS SOON AS PRACTICABLE AFTER THE DECLARATION OF THE

- 1 GROUNDWATER EMERGENCY. FOLLOWING THE HEARING, THE DIRECTOR MAY
- 2 CONTINUE, AMEND, OR TERMINATE THE ORDER DECLARING THE GROUNDWATER
- 3 EMERGENCY. THE EMERGENCY ORDER SHALL BE TERMINATED AS SOON AS
- 4 JUSTIFIED BY CHANGED CONDITIONS.
- 5 SEC. 30207. (1) EXCEPT AS PROVIDED IN SUBSECTION (2), AN
- 6 ORDER DECLARING A GROUNDWATER EMERGENCY UNDER THIS PART MAY
- 7 RESTRICT THE QUANTITY OF GROUNDWATER THAT MAY BE EXTRACTED FROM A
- 8 SIGNIFICANT GROUNDWATER WELL IF EITHER OF THE FOLLOWING CONDI-
- 9 TIONS IS MET:
- 10 (A) THE DIRECTOR REASONABLY BELIEVES THAT A SIGNIFICANT
- 11 GROUNDWATER WELL CAUSED THE FAILURE OF THE COMPLAINANT'S WATER
- 12 WELL AND AN ADEQUATE TEMPORARY SUPPLY OF POTABLE WATER HAS NOT
- 13 BEEN IMMEDIATELY PROVIDED.
- 14 (B) THERE IS A REASONABLE BELIEF THAT CONTINUED GROUNDWATER
- 15 WITHDRAWALS FROM THE SIGNIFICANT GROUNDWATER WELL WILL EXCEED THE
- 16 RECHARGE CAPABILITY OF THE GROUNDWATER RESOURCE OF THE AREA.
- 17 (2) IF AN OWNER OR OPERATOR OF A SIGNIFICANT GROUNDWATER
- 18 WELL WITHDRAWS WATER BY A MEANS OTHER THAN PUMPING, AN ORDER
- 19 DECLARING A GROUNDWATER EMERGENCY UNDER THIS PART MAY TEMPORARILY
- 20 RESTRICT THE QUANTITY OF GROUNDWATER THAT MAY BE EXTRACTED ONLY
- 21 IF THE CONDITIONS IN SUBSECTION (1)(A) HAVE BEEN MET.
- 22 SEC. 30208. (1) A DECLARATION OF A GROUNDWATER EMERGENCY
- 23 UNDER THIS PART IS EFFECTIVE WHEN A COPY OF A DECLARATION IS
- 24 SERVED UPON THE OWNER OF THE SIGNIFICANT GROUNDWATER WELL THAT IS
- 25 REASONABLY BELIEVED TO HAVE CAUSED THE FAILURE OF THE
- 26 COMPLAINANT'S WATER WELL.

- 1 (2) IF THE GROUNDWATER EMERGENCY REQUIRES ACTION BEFORE
- 2 SERVICE CAN BE COMPLETED UNDER SUBSECTION (1), ORAL NOTIFICATION
- 3 IN PERSON BY A REPRESENTATIVE OF THE DEPARTMENT AND AUTHORIZED BY
- 4 THE DIRECTOR IS SUFFICIENT UNTIL SERVICE CAN BE COMPLETED. ORAL
- 5 NOTIFICATION IS EFFECTIVE FOR NOT MORE THAN 96 HOURS.
- 6 (3) AS SOON AS POSSIBLE AFTER A DECLARATION OF A GROUNDWATER
- 7 EMERGENCY HAS BEEN MADE, COPIES OF THE DECLARATION SHALL BE GIVEN
- 8 TO THE NEWSPAPERS OF GENERAL CIRCULATION LOCATED IN THE AFFECTED
- 9 COUNTY.
- 10 SEC. 30209. THE OWNER OF A SIGNIFICANT GROUNDWATER WELL
- 11 SHALL, SUBJECT TO AN ORDER ISSUED UNDER THIS PART, PROVIDE TIMELY
- 12 AND REASONABLE COMPENSATION TO PERSONS WHO OWN NONSIGNIFICANT
- 13 GROUNDWATER WELLS IF THERE IS FAILURE OR SUBSTANTIAL IMPAIRMENT
- 14 OF THOSE WELLS IF THE FAILURE OR SUBSTANTIAL IMPAIRMENT WAS
- 15 CAUSED BY THE GROUNDWATER WITHDRAWALS OF THE SIGNIFICANT GROUND-
- 16 WATER WELL.
- 17 SEC. 30210. (1) TIMELY AND REASONABLE COMPENSATION UNDER
- 18 SECTION 30209 CONSISTS OF AND IS LIMITED TO THE FOLLOWING:
- 19 (A) THE IMMEDIATE TEMPORARY PROVISION AT THE PRIOR POINT OF
- 20 USE OF AN ADEQUATE SUPPLY OF POTABLE WATER.
- 21 (B) REIMBURSEMENT OF EXPENSES REASONABLY INCURRED BY THE
- 22 COMPLAINANT FOR THE FOLLOWING:
- 23 (i) THE RESTORATION OF THE AFFECTED NONSIGNIFICANT GROUNDWA-
- 24 TER WELL TO THE WELL'S FORMER RELATIVE CAPABILITY.
- 25 (ii) THE PERMANENT PROVISION AT THE POINT OF USE OF AN
- 26 ALTERNATIVE POTABLE SUPPLY OF EQUAL QUANTITY.

- 1 (iii) THE PERMANENT RESTRICTION OR SCHEDULING OF THE
- 2 GROUNDWATER WITHDRAWALS OF THE SIGNIFICANT GROUNDWATER WELL SO
- 3 THAT THE AFFECTED WATER WELL CONTINUES TO PRODUCE THE FOLLOWING,
- 4 AS APPROPRIATE:
- 5 (A) THE WELL'S NORMAL SUPPLY OF WATER.
- 6 (B) THE NORMAL SUPPLY OF POTABLE WATER IF THE WELL NORMALLY
- 7 FURNISHES POTABLE WATER.
- 8 (2) THE DEPARTMENT SHALL IMPLEMENT THIS SECTION BY ORDER.
- 9 BEFORE THE DEPARTMENT ENTERS AN INITIAL DETERMINATION OF THE
- 10 ORDER, THE DEPARTMENT SHALL CONDUCT AN INVESTIGATION AND PROVIDE
- 11 AFFECTED PERSONS WITH AN INFORMAL OPPORTUNITY TO CONTRIBUTE TO
- 12 THE INVESTIGATION.
- 13 SEC. 30211. THE REFUSAL OF AN OWNER OF AN AFFECTED NONSIG-
- 14 NIFICANT GROUNDWATER WELL TO ACCEPT TIMELY AND REASONABLE COMPEN-
- 15 SATION IS SUFFICIENT GROUNDS FOR THE DEPARTMENT TO TERMINATE AN
- 16 ORDER IMPOSED ON THE OWNER OF A SIGNIFICANT GROUNDWATER WELL. AN
- 17 OWNER OF A SIGNIFICANT GROUNDWATER WELL MAY REQUEST A HEARING
- 18 UNDER THE ADMINISTRATIVE PROCEDURES ACT OF 1969, 1969 PA 306,
- 19 MCL 24.201 TO 24.328, IF THE OWNER DOES NOT BELIEVE COMPENSATION
- 20 WAS TIMELY OR REASONABLE.
- 21 SEC. 30212. AN OWNER OF A NONSIGNIFICANT GROUNDWATER WELL
- 22 THAT WAS DRILLED AFTER THE EFFECTIVE DATE OF THIS PART WHO
- 23 DESIRES TO RECEIVE THE PROTECTION OF THIS PART SHALL CONSTRUCT
- 24 THE WELL TO CONFORM WITH R 325.1601 TO R 325.1781 OF THE MICHIGAN
- 25 ADMINISTRATIVE CODE.
- 26 SEC. 30213. (1) THE GROUNDWATER EMERGENCY FUND IS CREATED
- 27 WITHIN THE STATE TREASURY.

- 1 (2) THE STATE TREASURER MAY RECEIVE MONEY OR OTHER ASSETS
- 2 FROM ANY SOURCE FOR DEPOSIT INTO THE FUND. THE STATE TREASURER
- 3 SHALL DIRECT THE INVESTMENT OF THE FUND. THE STATE TREASURER
- 4 SHALL CREDIT TO THE FUND INTEREST AND EARNINGS FROM FUND
- 5 INVESTMENTS.
- 6 (3) MONEY IN THE FUND AT THE CLOSE OF THE FISCAL YEAR SHALL
- 7 REMAIN IN THE FUND AND SHALL NOT LAPSE TO THE GENERAL FUND.
- 8 (4) THE DEPARTMENT SHALL EXPEND MONEY FROM THE FUND, UPON
- 9 APPROPRIATION, FOR THE IMPLEMENTATION OF THIS PART.
- 10 SEC. 30214. THE DEPARTMENT MAY PROMULGATE RULES TO IMPLE-
- 11 MENT THIS PART.
- 12 SEC. 30215. (1) A PERSON WHO VIOLATES AN ORDER ISSUED UNDER
- 13 THIS PART IS RESPONSIBLE FOR THE PAYMENT OF A CIVIL FINE OF NOT
- 14 MORE THAN \$1,000.00 FOR EACH DAY OF VIOLATION.
- 15 (2) A DEFAULT IN THE PAYMENT OF A CIVIL FINE OR COSTS
- 16 ORDERED UNDER THIS SECTION OR AN INSTALLMENT OF THE FINE OR COSTS
- 17 MAY BE REMEDIED BY ANY MEANS AUTHORIZED UNDER THE REVISED JUDICA-
- 18 TURE ACT OF 1961, 1961 PA 236, MCL 600.101 TO 600.9948.
- 19 (3) IN ADDITION TO THE REMEDIES PROVIDED IN THIS SECTION,
- 20 THE ATTORNEY GENERAL ON BEHALF OF THE DEPARTMENT MAY MAINTAIN AN
- 21 ACTION TO ENJOIN A VIOLATION OF THIS PART.

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