

HOUSE BILL NO. 1131

Introduced by

Natural Resources Committee

(At the request of the State Department of Health)

1 A BILL for an Act to create and enact sections 43-35-15.3, 43-35-18.3, and 43-35-19.3 of the
2 North Dakota Century Code, relating to the state board of water well contractors and
3 geothermal installer certification and standards; and to amend and reenact sections 43-35-03,
4 43-35-06, 43-35-11, 43-35-12, 43-35-13, 43-35-14, 43-35-21, and 43-35-22 of the North Dakota
5 Century Code, relating to the state board of water well contractors and geothermal system
6 installers and installation.

7 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

8 **SECTION 1. AMENDMENT.** Section 43-35-03 of the North Dakota Century Code is
9 amended and reenacted as follows:

10 **43-35-03. State board of water well contractors - Members' appointment -**

11 **Qualification.** The state board of water well contractors consists of the state engineer and the
12 state health officer, or their duly authorized designees, ~~and~~ two water well contractors
13 appointed by the governor, ~~and one geothermal system installer appointed by the governor,~~
14 one water well pump and pitless unit installer appointed by the governor, and one member
15 appointed at large by the governor.

16 **SECTION 2. AMENDMENT.** Section 43-35-06 of the North Dakota Century Code is
17 amended and reenacted as follows:

18 **43-35-06. Secretary-treasurer bond.** Promptly upon assuming the office, the
19 secretary-treasurer shall furnish a bond satisfactory to the board for the faithful performance
20 and discharge of the secretary-treasurer's duties in ~~such an amount as may be prescribed~~
21 determined by the board, the premium ~~therefor~~ for which is to be paid from board funds.

22 **SECTION 3. AMENDMENT.** Section 43-35-11 of the North Dakota Century Code is
23 amended and reenacted as follows:

1 **43-35-11. Certificate required.** ~~No~~ A person, partnership, firm, corporation, or limited
2 liability company ~~shall~~ may not engage in the business of water well contracting or water well
3 pump and pitless unit installation, monitoring well contracting, or geothermal system installation
4 unless certified to do so by the board of water well contractors.

5 **SECTION 4. AMENDMENT.** Section 43-35-12 of the North Dakota Century Code is
6 amended and reenacted as follows:

7 **43-35-12. Examination - When held - Notice.** The board shall hold meetings at such
8 times and such places as it shall designate for the purpose of administering an examination to
9 those persons desiring to become certified as water well contractors, water well pump and
10 pitless unit installers, ~~or~~ monitoring well contractors, or geothermal system installers. The
11 board shall give no less than ten days' written notice to each applicant of the time and place of
12 such examination. The board shall develop separate examinations for the certification of water
13 well contractors, water well pump and pitless unit installers, ~~and~~ monitoring well contractors,
14 and geothermal system installers.

15 **SECTION 5. AMENDMENT.** Section 43-35-13 of the North Dakota Century Code is
16 amended and reenacted as follows:

17 **43-35-13. Certificate - How obtained - Fee - Bond.**

- 18 1. Any person ~~desiring to take~~ who takes the examination to become a certified water
19 well contractor ~~shall~~ must first ~~have completed~~ complete a minimum of one-year
20 apprenticeship or experience in water well drilling and construction under the direct
21 supervision of a certified water well contractor or have completed a career and
22 technical education program of at least one year in water well construction and
23 shall make application to the board.
- 24 2. Any person ~~desiring to take~~ who takes the examination to become a certified water
25 well pump and pitless unit installer ~~shall~~ must first ~~have completed~~ complete a
26 minimum of one-year apprenticeship or experience in water well pump and pitless
27 unit installation under the direct supervision of a certified water well pump and
28 pitless unit installer or have completed a career and technical education program of
29 at least one year in water well pump and pitless unit installation.
- 30 3. Any person ~~desiring to take~~ who takes the examination to become a certified
31 monitoring well contractor ~~shall~~ must first ~~have completed~~ complete a minimum of

1 one-year apprenticeship or experience in monitoring well construction under the
2 direct supervision of a certified water well contractor or a certified monitoring well
3 contractor or have completed a career and technical education program of at least
4 one year in water well construction or hold a bachelor's degree in engineering or
5 geology from an approved school and shall make application to the board.

6 4. Any person who takes the examination to become a certified geothermal system
7 installer must first complete either a minimum of one year of apprenticeship under
8 the direct supervision of a certified geothermal system installer or have a minimum
9 of one year of experience in geothermal system installation working under the
10 direct supervision of a certified geothermal system installer, or, in the alternative,
11 must first complete career and technical education relating to geothermal system
12 installation lasting at least one school year.

13 5. A person applying to take a certification examination shall pay to the board
14 treasurer a nonrefundable examination fee in the amount of ten dollars. If upon
15 examination the applicant is found to be qualified as a water well contractor ~~or~~ a
16 water well pump and pitless unit installer, a monitoring well contractor, or a
17 geothermal system installer, the board shall issue to that person an appropriate
18 certificate upon the applicant's executing and filing with the board a bond as
19 required in this chapter. The board may offer a combined examination for
20 certification of a person as a water well contractor and a water well pump and
21 pitless unit installer and may issue a single certificate for successful completion of
22 the combined examination. Certificates issued under this chapter are not
23 transferable.

24 **SECTION 6. AMENDMENT.** Section 43-35-14 of the North Dakota Century Code is
25 amended and reenacted as follows:

26 **43-35-14. Bond required.** Before receiving a certificate under this chapter, a qualified
27 applicant shall execute and deposit with the board a surety bond in the amount of two thousand
28 dollars conditioned for the faithful performance of all water well, monitoring well, ~~or~~ pump and
29 pitless unit, or geothermal system installation contracts undertaken by the applicant and the
30 strict compliance with this chapter.

1 **SECTION 7.** Section 43-35-15.3 of the North Dakota Century Code is created and
2 enacted as follows:

3 **43-35-15.3. Certification of persons engaged in installation of geothermal**
4 **systems before certification requirement.** Upon application and sworn affidavit and the
5 payment of a registration fee of not more than fifty dollars, as set by the board, the board shall
6 issue an appropriate certificate, without examination, to any person who has been engaged in
7 the business of geothermal system installation as an occupation for at least one year before
8 July 1, 2007, if the application is made before July 1, 2008.

9 **SECTION 8.** Section 43-35-18.3 of the North Dakota Century Code is created and
10 enacted as follows:

11 **43-35-18.3. Firm engaged in installation of geothermal systems to employ**
12 **certified installer - Exception.** A person may not engage in the business of installing
13 geothermal systems in the state after July 1, 2008, unless a certified installer, who is
14 responsible for the proper installation of the geothermal system, is in charge of the installation.
15 This chapter does not prohibit a person from installing geothermal systems on that person's
16 own premises for that person's own use.

17 **SECTION 9.** Section 43-35-19.3 of the North Dakota Century Code is created and
18 enacted as follows:

19 **43-35-19.3. Standards for installation of geothermal systems.** All installation of
20 geothermal systems must comply with the rules adopted by the state geologist and the board.

21 **SECTION 10. AMENDMENT.** Section 43-35-21 of the North Dakota Century Code is
22 amended and reenacted as follows:

23 **43-35-21. Certification to nonresidents - Reciprocity.** To the extent other states
24 providing for the certification of water well contractors, monitoring well contractors, ~~or~~ water well
25 pump and pitless unit installers, or geothermal system installers provide for similar action, the
26 board may grant certification to water well contractors, monitoring well contractors, ~~and~~ water
27 well pump and pitless unit installers, and geothermal system installers certified by other states,
28 upon payment by the applicant of the required fee and the furnishing of a bond as provided by
29 section 43-35-14, after being furnished with proof that the qualifications of the applicant are
30 equal to the qualifications of holders of such certificates in this state.

1 **SECTION 11. AMENDMENT.** Section 43-35-22 of the North Dakota Century Code is
2 amended and reenacted as follows:

3 **43-35-22. Contracting without certification - Penalty.** Any person contracting to drill
4 a water well or monitoring well ~~or~~, install a pump or pitless unit, or install a geothermal system
5 for another without being certified in accordance with this chapter, or otherwise violating this
6 chapter, is guilty of an infraction.