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State of Minnesota

HOUSE OF REPRESENTATIVES

NINETIETH SESSION

н. ғ. №. 3824

03/15/2018 Authored by Torkelson The bill was read for the first time and referred to the Committee on Health and Human Services Reform Adoption of Report: Amended and re-referred to the Committee on Health and Human Services Finance 03/22/2018

A bill for an act

relating to health; changing provisions for wells and borings; amending Minnesota

Statutes 2016, section 103I.301, subdivision 6; Minnesota Statutes 2017

1.4 1.5	Supplement, sections 103I.005, subdivisions 2, 17a; 103I.205, subdivisions 1, 4; 103I.208, subdivision 1; 103I.235, subdivision 3.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7	Section 1. Minnesota Statutes 2017 Supplement, section 103I.005, subdivision 2, is
1.8	amended to read:
1.9	Subd. 2. Boring. "Boring" means a hole or excavation that is not used to extract water
1.10	and includes exploratory borings, bored geothermal heat exchangers, temporary borings,
1.11	and elevator borings.
1.12	Sec. 2. Minnesota Statutes 2017 Supplement, section 103I.005, subdivision 17a, is amended
1.13	to read:
1.14	Subd. 17a. Temporary environmental well boring. "Temporary environmental well"
1.15	means an environmental well as defined in section 1031.005, subdivision 8a, that is sealed
1.16	within 72 hours of the time construction on the well begins. "Temporary boring" means ar
1.17	excavation that is 15 feet or more in depth that is sealed within 72 hours of the start of
1.18	construction and is drilled, cored, washed, driven, dug, jetted, or otherwise constructed to
1.19	(1) conduct physical, chemical, or biological testing of groundwater, including

Sec. 2. 1

groundwater quality monitoring;

REVISOR

1	(2) monitor or measure physical, chemical, radiological, or biological parameters of
2	earth materials or earth fluids, including hydraulic conductivity, bearing capacity, or
3	resistance;
4	(3) measure groundwater levels, including use of a piezometer;
5	(4) determine groundwater flow direction or velocity; or
6	(5) collect samples of geologic materials for testing or classification, or soil vapors for
7	testing or extraction.
3	Sec. 3. Minnesota Statutes 2017 Supplement, section 103I.205, subdivision 1, is amended
	to read:
)	Subdivision 1. Notification required. (a) Except as provided in paragraph (d), a person
1	may not construct a water-supply, dewatering, or environmental well until a notification of
2	the proposed well on a form prescribed by the commissioner is filed with the commissioner
	with the filing fee in section 103I.208, and, when applicable, the person has met the
	requirements of paragraph (e). If after filing the well notification an attempt to construct a
	well is unsuccessful, a new notification is not required unless the information relating to
	the successful well has substantially changed. A notification is not required prior to
	construction of a temporary environmental well boring.
	(b) The property owner, the property owner's agent, or the licensed contractor where a
	well is to be located must file the well notification with the commissioner.
	(c) The well notification under this subdivision preempts local permits and notifications,
	and counties or home rule charter or statutory cities may not require a permit or notification
	for wells unless the commissioner has delegated the permitting or notification authority
	under section 103I.111.
	(d) A person who is an individual that constructs a drive point water-supply well on
	property owned or leased by the individual for farming or agricultural purposes or as the
	individual's place of abode must notify the commissioner of the installation and location of
	the well. The person must complete the notification form prescribed by the commissioner
	and mail it to the commissioner by ten days after the well is completed. A fee may not be
	charged for the notification. A person who sells drive point wells at retail must provide
	buyers with notification forms and informational materials including requirements regarding
	wells, their location, construction, and disclosure. The commissioner must provide the

2 Sec. 3.

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notification forms and informational materials to the sellers.

3.1	(e) When the operation of a well will require an appropriation permit from the
3.2	commissioner of natural resources, a person may not begin construction of the well until
3.3	the person submits the following information to the commissioner of natural resources:
3.4	(1) the location of the well;
3.5	(2) the formation or aquifer that will serve as the water source;
3.6	(3) the maximum daily, seasonal, and annual pumpage rates and volumes that will be
3.7	requested in the appropriation permit; and
3.8	(4) other information requested by the commissioner of natural resources that is necessary
3.9	to conduct the preliminary assessment required under section 103G.287, subdivision 1,
3.10	paragraph (c).
3.11	The person may begin construction after receiving preliminary approval from the
3.12	commissioner of natural resources.
3.13	Sec. 4. Minnesota Statutes 2017 Supplement, section 103I.205, subdivision 4, is amended
3.14	to read:
3.15	Subd. 4. License required. (a) Except as provided in paragraph (b), (c), (d), or (e),
3.16	section 103I.401, subdivision 2, or 103I.601, subdivision 2, a person may not drill, construct,
3.17	repair, or seal a well or boring unless the person has a well contractor's license in possession.
3.18	(b) A person may construct, repair, and seal an environmental well or temporary boring
3.19	if the person:
3.20	(1) is a professional engineer licensed under sections 326.02 to 326.15 in the branches
3.21	of civil or geological engineering;
3.22	(2) is a hydrologist or hydrogeologist certified by the American Institute of Hydrology;
3.23	(3) is a professional geoscientist licensed under sections 326.02 to 326.15;
3.24	(4) is a geologist certified by the American Institute of Professional Geologists; or
3.25	(5) meets the qualifications established by the commissioner in rule.
3.26	A person must be licensed by the commissioner as an environmental well contractor on
3.27	forms provided by the commissioner.
3.28	(c) A person may do the following work with a limited well/boring contractor's license
3.29	in possession. A separate license is required for each of the four activities:

Sec. 4. 3

	HF3824 FIRST ENGROSSMENT	REVISOR	SGS	Н3824-1		
4.1	(1) installing, repairing, and mod	difying well screens, j	pitless units and pit	tless adaptors,		
4.2	well pumps and pumping equipment, and well casings from the pitless adaptor or pitless					
4.3	unit to the upper termination of the	well casing;				
4.4	(2) sealing wells and borings;					
4.5	(3) constructing, repairing, and s	sealing dewatering we	ells; or			
4.6	(4) constructing, repairing, and s	sealing bored geother	mal heat exchanger	rs.		
4.7	(d) A person may construct, repa	air, and seal an elevate	or boring with an e	levator boring		
4.8	contractor's license.					
4.9	(e) Notwithstanding other provis	sions of this chapter re	equiring a license, a	a license is not		
4.10	required for a person who complies	with the other provis	ions of this chapter	if the person		
4.11	is:					
4.12	(1) an individual who constructs	a water-supply well of	on land that is owne	ed or leased by		
4.13	the individual and is used by the inc	lividual for farming o	r agricultural purpo	oses or as the		
4.14	individual's place of abode;					
4.15	(2) an individual who performs	labor or services for a	contractor licensed	d under the		
4.16	provisions of this chapter in connec	tion with the construc	etion, sealing, or rej	pair of a well		
4.17	or boring at the direction and under	the personal supervisi	ion of a contractor	licensed under		
4.18	the provisions of this chapter; or					
4.19	(3) a licensed plumber who is re	pairing submersible p	oumps or water pipe	es associated		
4.20	with well water systems if: (i) the rep	pair location is within	an area where there	e is no licensed		
4.21	well contractor within 50 miles, and	l (ii) the licensed plun	nber complies with	all relevant		
4.22	sections of the plumbing code.					

- Sec. 5. Minnesota Statutes 2017 Supplement, section 103I.208, subdivision 1, is amended
- to read: 4.24 Subdivision 1. Well notification fee. The well notification fee to be paid by a property
- owner is: 4.26 4.27
- (1) for construction of a water supply well, \$275, which includes the state core function fee; 4.28
 - (2) for a well sealing, \$75 for each well or boring, which includes the state core function fee, except that a single fee of \$75 is required for all temporary environmental wells borings recorded on the sealing notification for a single property, having depths within a 25 foot range, and sealed within 72 hours of start of construction, except that temporary borings

Sec. 5. 4

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5.1	less than 25 feet in depth are exempt from the notification and fee requirements in this
5.2	chapter;

- (3) for construction of a dewatering well, \$275, which includes the state core function fee, for each dewatering well except a dewatering project comprising five or more dewatering wells shall be assessed a single fee of \$1,375 for the dewatering wells recorded on the notification; and
- (4) for construction of an environmental well, \$275, which includes the state core function fee, except that a single fee of \$275 is required for all environmental wells recorded on the notification that are located on a single property, and except that no fee is required for construction of a temporary environmental well boring.
- Sec. 6. Minnesota Statutes 2017 Supplement, section 103I.235, subdivision 3, is amended to read:
- Subd. 3. Temporary environmental well boring and unsuccessful well exemption. 5.13 This section does not apply to temporary environmental wells borings or unsuccessful wells 5.14 that have been sealed by a licensed contractor in compliance with this chapter. 5.15
- Sec. 7. Minnesota Statutes 2016, section 103I.301, subdivision 6, is amended to read: 5.16
- Subd. 6. **Notification required.** A person may not seal a well or boring until a notification 5.17 of the proposed sealing is filed as prescribed by the commissioner. Temporary borings less 5.18 than 25 feet in depth are exempt from the notification requirements in this chapter. 5.19

5 Sec. 7.