By: Darby

H.B. No. 3230

	A BILL TO BE ENTITLED
1	AN ACT
2	relating to the prevention of surface water or groundwater
3	pollution from certain evaporation pits.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Subchapter D, Chapter 26, Water Code, is amended
6	by adding Section 26.132 to read as follows:
7	Sec. 26.132. EVAPORATION PITS REQUIREMENTS. (a) In this
8	section "evaporation pit" means a pit into which water is placed and
9	retained for the purpose of collecting, after the water's
10	evaporation, residual minerals, salts, or other substances present
11	in the water.
12	(b) This section applies only to groundwater evaporation
13	pits:
14	(1) operated for the commercial production of
15	minerals, salts, or other substances that naturally occur in
16	groundwater; and
17	(2) that are not regulated by the Railroad Commission
18	of Texas.
19	(c) The owner or operator of an evaporation pit shall ensure
20	that the pit is lined as provided by this subsection and rules
21	adopted under this subsection. An evaporation pit must have a liner
22	designed by an engineer who holds a license issued under Chapter
23	1001, Occupations Code, to minimize surface water and groundwater
24	pollution risks. The liner must meet standards at least as

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1	stringent as those adopted by the commission for a Type I landfill
2	managing industrial solid waste.
3	(d) A person may not place or permit the placement of
4	groundwater into an evaporation pit if the pit does not comply with
5	this section or with rules adopted or orders issued under this
6	section.
7	(e) The owner or operator of an evaporation pit shall ensure
8	that:
9	(1) storm water runoff is diverted away from or
10	otherwise prevented from entering the evaporation pit; and
11	(2) all berms and other structures used to manage
12	storm water are properly constructed and maintained in a manner to
13	prevent the threat of water pollution from the evaporation pit.
14	(f) The owner or operator of an evaporation pit may not by
15	act or omission cause:
16	(1) water pollution from the evaporation pit; or
17	(2) a discharge from the evaporation pit into or
18	adjacent to water.
19	(g) The owner or operator of an evaporation pit shall ensure
20	that the pit is located so that a failure of the pit or a discharge
21	from the pit does not result in an adverse effect on water.
22	(h) The operator of an evaporation pit shall provide the
23	commission with proof that the operator has a commercial liability
24	insurance policy that:
25	(1) is issued by an insurance company authorized to do
26	business in this state that has a rating by the A. M. Best Company of
27	"A-" or better;

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1	(2) designates the commission as an additional
2	insured; and
3	(3) is in an amount of not less than \$3 million.
4	(i) The operator of an evaporation pit shall provide the
5	commission with proof that the owner or operator of the pit has an
6	environmental impairment insurance policy that:
7	(1) is issued by an insurance company authorized to do
8	business in this state that has a rating by the A. M. Best Company of
9	"A-" or better;
10	(2) designates the commission as an additional
11	insured; and
12	(3) is in an amount of not less than \$3 million.
13	(j) The commission shall adopt rules as necessary to protect
14	surface water and groundwater quality from the risks presented by
15	commercial groundwater evaporation pits and as necessary to
16	administer and enforce this section. The rules may include a rule:
17	(1) governing the location, design, construction,
18	capacity, operations, maintenance, and closure of evaporation
19	pits;
20	(2) ensuring that the owner or operator of an
21	evaporation pit is financially responsible for the operation and
22	closure of the pit; or
23	(3) requiring an owner or operator of an evaporation
24	pit to obtain a permit for the operation of the pit.
25	(k) The commission shall impose against the owners of
26	evaporation pits fees in amounts necessary to recover the costs of
27	administering this section.

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SECTION 2. (a) Except as provided by Subsection (b) of this
 section, this Act takes effect September 1, 2007.

3 (b) Sections 26.132(h) and (i), Water Code, as added by this
4 Act, take effect January 1, 2008.