

All season waterer

Frostfree Nosepumps are a year-round way to water livestock without the need for electricity or heat.

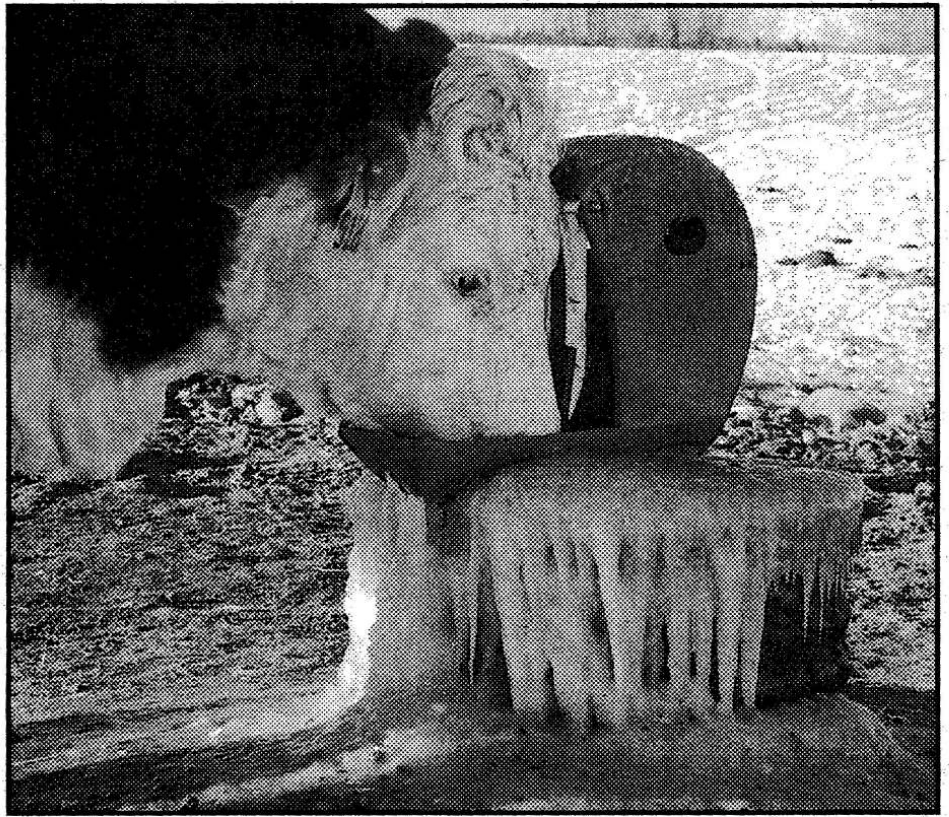
The system uses ground heat and a pump pushed by the cow's nose. The waterer includes a small, enclosed trough with a nose pump, which is a lever attached to a piston pump.

This is set on top of a galvanized steel culvert, set vertically into the ground. The culvert can be installed in a well or linked by trench to a dugout.

Each time the cow pushes the lever, water is raised. Water standing in the pipe drains back, preventing freezing in winter. A short riser nipple in the trough prevents contamination of the well.

At extreme temperatures, it may be necessary to remove ice that builds up on the sides of the hood.

The unit can water up to 135 cows in winter



Frostfree Nosepumps use ground heat and the animal's nose to push a lever.

and 65-70 cows in summer.

For more information, contact Frostfree Nosepumps at Box 675, Rimbey, Alta., T0C 2J0, phone 866-843-6744 or visit www.frostfreenosepumps.com.

We welcome submissions from makers of new items for field, barn, shop or farm office for inclusion in the New Products feature.

Send a photo, a short product description and an address, phone number or website where farmers can get more information.

Send information to: New Products, Farm Management Editor, Western Producer, Box 2500, Saskatoon, Sask., S7K 2C4.