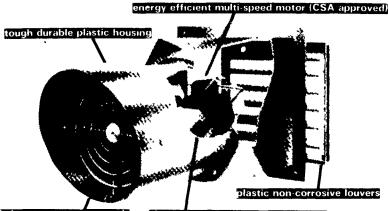
Keep

Everyday Specials From From From Boy Ag

THE FAN OF THE FUTURE NOW!



aluminum or European plastic blade A FRESH NEW FAN FROM FARMER BOY

Farmer Boy's new fan is designed especially for agricultural ventilation and built to last! It features non-corrosive plastic housing, louvers and optional European blade - plus, a dual voltage multi-speed motor with a full twovear warrantv

Rely on Farmer Boy's new ventilation fan for a fresher more productive environment for your livestock

LAB TEST SPECIFICATIONS FROM AIR **MOVEMENT & MECHANICAL SERVICE Ltd.** WINNIPEG MANITOBA CANADA

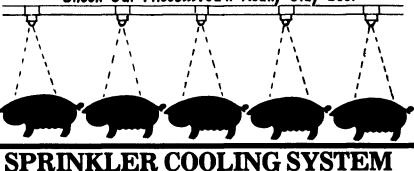
		24"	18"	12"]
H.P.	N/A	1⁄3	1⁄3	1⁄3	N/A
RPM	N/A	1794	1615	1082	N/A
Static Pres.	N/A	.125	.135	.25	N/A
CFM	N/A	1191	3975	4600	N/A
AMPS	N/A	.5	1.6	1.9	N/A

Lowest Priced Plastic Fan On The Market And Most Energy Efficient Also Available Small Fans From 7" to 48"

FARMER BOY PIG SHOWER SYSTEMS **ARE 'GONNA KEEP US COOL** THIS SUMMER! — Direct Evaporative Cooling —

FARMER BOY "HOG FOUNTAIN" • Intermittent Drip Cooling • Spray Cooling The Perfect Cooling System For Sows In Farrowing, Gestation Stalls And Boars In Stalls

Check Our Prices...You'll Really Stay Cool



(Not Fogger) -FOR HOGS THE SOLUTION:

THE PROBLEM When the temperature goes up one of

breaking out in perspiration That's nature s way of cooling off

It's different with hogs might term of them with coarse water droplets to recurse stress because them a great deal of them with coarse water droplets to recurse stress because they can't sweat. When their body temperature. The idea is the stress due to heat hogs will simple but extremely effective. there is poor feed conversion conception rate is reduced and pens become a mess All of this adds up to lost profits

When the temperature is above 72° F the first ways your body reacts is by even ventilation can't cure the stress that results. But a sprinkler cooling system can help your hogs where nature fell short

ATTENTION PORK PRODUCERS E-Z FLUSH SWINE WASTE TREATMENT • CONTROLS PIT GAS PRODUCTION • IMPROVES SOLIDS HANDLING

 RETAINS MAXIMUM FERTILIZER VALUES
REDUCES LAND APPLICATION ODORS E-Z FLUSH Waste Treatment Program Is Simple

E-2 FLUSH Stops Biological Activity in Wastes During Storage, With No Bugs Eating the Wastes, No Gases Are Produced, No Nitro-gen Is Lost From Conversion to Volatile Ammonia, Land Application Odors Are Virtually Eliminated E-ZFLUSH Neutralizes the Ionic Attraction That Makes the Solids Stick Together, the Wastes Are Not Sticky, Therefore They Pump

Much Easier Mike Stueham Plum Creck Pork Cozad, NE

"Reduced deaths in nursery - 20 pigs for 2 gal.

Loganton, PA

'No foul land

application

odors

E-Z FLUSH' Sam K Stoltzfus

the five nursery rooms, the plug is in the middle, 80' from each end and was intended to operate as a trickletype pit By using E-Z FLUSH as recommended, we have steadily reduced the solids in these pits Each time we pull the plug, we gain a little At this time we have reduced the solids to the point that we are allowing the before using E-Z FLUSH to control the pit gamen we pump the lagoon There are usually 1000 pigs in the nursery Before using E-Z FLUSH to control the pit gases, we were running 40 to 50 dead pigs a month out of the nur sery Now we are losing less than 20 per month and the only change we made was starting on the E-Z FLUSH program Saving 20 pigs a month by using two gallons of E-Z FLUSH is a real bargain " I am a hog producer with a 12 crate farrowing house plus nursery room for 200 pigs up to 60 pounds This building is 28 ft by 56 ft and is fully pitted We started using E-Z FLUSH in Jan 1984, and we have noticed a considerable improvement in the manure odor in the building as well as on the field. The last time we spread

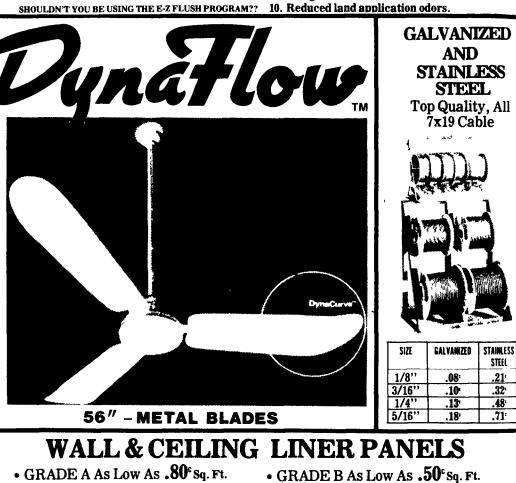
"We have a 500 sow feeding pig operation with a Sands building with 4 foot deep pull plug pits to a lagoon $B_{\rm c}$ fore we started using E-Z FLUSH, we had solids built clear up to the slats at each end of the 4'x4'x160' pit which

on the field, which was the first treated manure we didn't have the usual foul odor until about a week later We

thought then the E-Z FI USH must have lost it s power, but learned later the neighbor was spreading untreated manure adjacent to our field With our operation, we feel that by changing from our present concrete floors to woven wire and continuing on the E-Z FLUSH program, we could easily double our capacity in the same building

ADVANTAGES TO THE PRODUCER FROM THE E-Z FLUSH WASTE TREATMENT PROGRAM 6. Reduced producer health hazards.

- 1. Reduced expenditures for animal health
- products.
- 2. Reduced death losses.
- 3. Reduced winter heating costs.
- 4. Prolonged equipment and building life.
- 5. Reduced feed costs and time-to-market.
- 7. Maximum nutrient retention in wastes. 8. Reduced risk of loss of animal and human
- life during pit emptying.
 - 9. Reduced risk of animal deaths during power outages.



NEW & USED EQUIPMENT FOR SALE

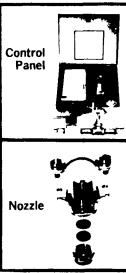
- 1 New Davis Mfg. Stationary Mixer 4000 lb. Mixing Capacity
- 6 New (old style) 4-Gal. Medicators
- 40 Used Farrowing Crates w/Dividers
- 4 Used Fans
- A Large Pile Of Cut Off Pieces Of Woven Wire Flooring (Make An Offer)

THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F Throughout this on period the control functions to permit sprinkling to occur for a preset time period each hour (2 minutes/hour is recommended for best results) When the barn temperature drops below 72° F the cycle is automatically interrupted

The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen Each nozzel covers a 5.6 foot diameter area which usually means one nozzle per pen. The nozzle assures a coarse droplet spray pattern which is important for maximum cooling A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity

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Call Us For Your Ventilating Needs: COOLING PADS VENTILATION SYSTEMS FANS, etc.

