



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Dave Freudenthal, Governor

John Corra, Director

August 18, 2005

Den Hartog Industries, Inc.
Attn. Gregory C. Danko
4010 Hwy. 60 Blvd.
P.O. Box 425
Hospers, IA 51238-0426

RE: **APPROVAL**: New Models **Ace Roto-Mold Polyethylene** Septic Tank for use in Wyoming
1250 Gallon Two Compartment Septic Tank, **Model: AST-1250-2WY**,
1250 Gallon Single Compartment Septic Tank, **Model: AST-1250-1WY**,
1500 Gallon Two Compartment Septic Tank, **Model: AST-1500-2WY**, and
1500 Gallon Single Compartment Septic Tank, **Model: AST-1500-1WY**.

Dear Mr. Danko:

The Water Quality Division(WQD) of the Wyoming Department of Environmental Quality(DEQ) has received and reviewed the specifications for above identified polyethylene septic tanks. The WQD finds that these specific "Wyoming Specifications" septic tank designs meet the minimum requirements as identified in Chapter 11, Section 39 of the Water Quality Rules and Regulations, except for two conditions, which must be imposed. Subsequently, **these products will be placed on our list of approved septic tanks for use in Wyoming** with the following conditions:

1. The manways on the septic tanks (one on each compartment) must be extended to the ground surface because there are no separate clean-outs provided on the Ace Roto-Mold polyethylene septic tanks.
2. To ensure structural integrity, the manufacturer's instructions regarding filling the tank with water during burial and immediately after pumping it out, must be followed during installation and clean-outs.

If you should have any other questions please call me at (307) 777-6183.

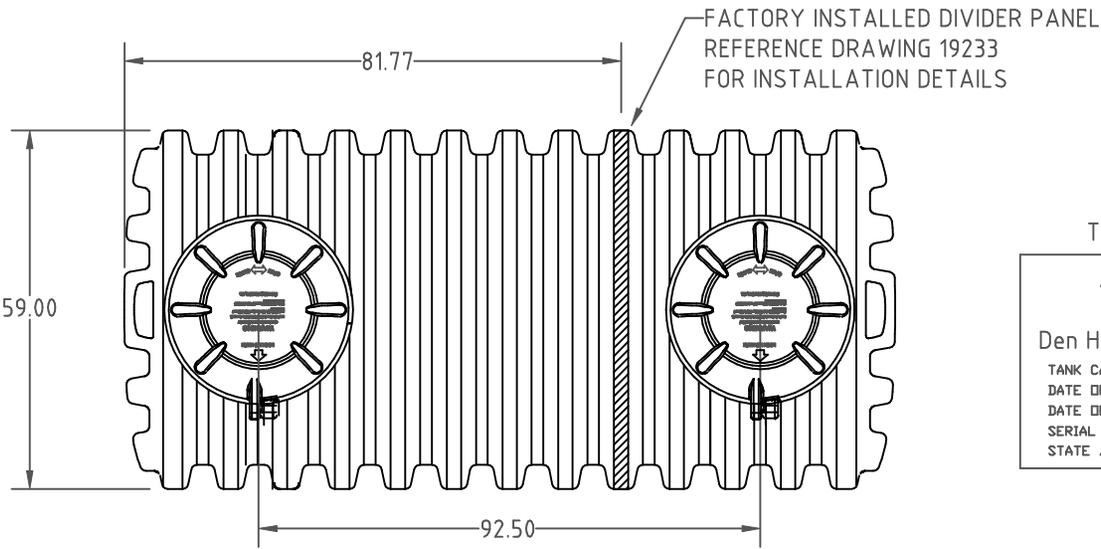
Sincerely;

Ronald L. Ewald
Engineering Evaluator
SE District, Water Quality Division
RLE/jc/5-0928

cc: Septic Tank Status File
Larry Robinson, W&WW Program Manager, WQD



Lou Harmon, SE District Supervisor, WQD
Dennis Lamb, NE District Supervisor, WQD
Rick Estes, NE District Engineer, WQD
Jeff Hermansky, NW District Supervisor, WQD
James Brough, NW District Engineer, WQD
Doyle Conklin, SW District Supervisor, WQD
Mark Baron, SW District Engineer, WQD



(A) REFERENCE PUBLICATION 10039 FOR SEPTIC TANKS OR PUBLICATION 10149 FOR CISTERN TANKS FOR SPECIFIC INSTALLATION GUIDELINES.

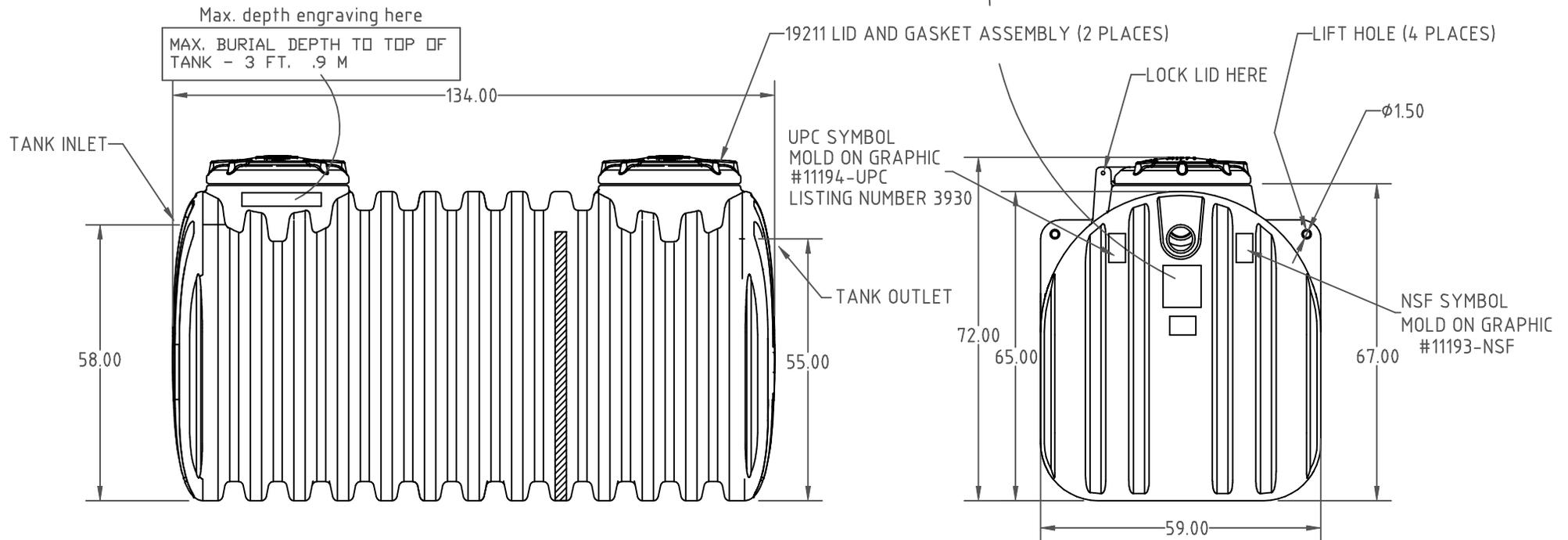
Typical Engraving

Ace Roto Mold
A Division of
Den Hartog Industries, Inc.

TANK CAPACITY _____
DATE OF MANUFACTURE _____
DATE OF ASSEMBLY _____
SERIAL NUMBER _____
STATE / LOCATION _____

1500 Gallons 5678 Liters
Month / Year molded
Month / Year assembled
Sequential serial number
State assembled for (if applicable)

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		DRAWN / DATE		MATERIAL	
B	ADDED UPC & NSF GRAPHIC	5/25/07	DHJ	REH / 3/15/04	EXXON HD8660 HDPE OR EQUIVALENT REFERENCE MATERIAL DATA SHEET FOR SPECIFIC PROPERTIES.
A	ADDED PUBLICATION REF	9/30/05	NVE	APPRD. / DATE	
REV	DESCRIPTION	DATE	APPRD	REH / 3/15/04	
ALL DIMENSIONS ARE IN DECIMAL INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED ± 1% @ 68° F				THIRD ANGLE PROJECTION ANSI 14.5M	
				NOTES: 1. MIN. WALL @ .250 2. YELLOW COLOR 3. SHOT WEIGHT 500 LBS.	



Ace Roto-Mold

A DIVISION OF DEN HARTOG INDUSTRIES, INC.
HOSPERS DRIVE S., BOX 421, HOSPERS, IOWA 51238

CLIENT / DESCRIPTION		1500 GAL. TWO COMPARTMENT SEPTIC TANK	
SCALE	N.S.	PART NO.	AST-1500-2