

State of Vermont
Department of Environmental Conservation
Drinking Water & Groundwater Protection Division
1 National Life Drive – Main 2
Montpelier VT05620-3521
<http://www.anr.state.vt.us/dec/dwgwp/index.htm>

Agency of Natural Resources
[phone] 802-585-4911

August 6, 2018
Ms. Stephanie D. Beck
Den Hartog Industries Inc.
4010 Hospers Drive South
P.O. Box 425
Hospers, IA 51238-0425

Dear Ms. Beck:

RE: Letter of no objection to use of Den Hartog LPS1000-1; LPS1250-1; LPS1500-1; LPS1000-2; LPS1250-2; and LPS1500-2 septic tanks in Vermont

Further to your letter of July 13, 2018 we have reviewed the documentation you provided for Den Hartog one-compartment and two-compartment HDPE LPS 1000, 1250, and 1500 low profile septic tanks against the requirements of the Vermont Wastewater System and Potable Water Supply Rules (2007) Section 1-904 and Appendix 3-A. These requirements include criteria for tank capacity, access, safety, water tightness, structural integrity, and corrosion resistance. All tank installations shall also include a 1/8th inch effluent filter. The documents you provided included:

1. Test Results: IAPMA/ANSI 2-1000 and CSA B66
2. Professional Engineer Approval and FEA Study
3. Drawing Details of the Septic Tank and Components
4. Installation Instructions
5. Product Literature

We can confirm that when used in conjunction with the appropriate system design, and installed according to the manufacturers recommendations, the Den Hartog septic tank models LPS1000-1, LPS1250-1, LPS1500-1, LPS1000-2, LPS1250-2, and LPS1500-2 can comply with the Rules and we have no objection to their use in Vermont. If you have any questions, please don't hesitate to call me at 802-622-4129 or email me at grahame.bradley@vermont.gov.

Sincerely,



Dr. J. Graham Bradley
DWGWP Innovative/Alternative Systems Approval

cc: Regional Engineers

