

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES &
ENVIRONMENTAL CONTROL
DIVISION OF WATER
89 KINGS HIGHWAY
DOVER, DELAWARE 19901

## WATER SOFTENER WAIVER

In accordance with 7 Del. Admin. C. §7101, Section 3.31.4 of the <u>Regulations</u> Governing the Design, Installation, and Operation of On-Site Wastewater Treatment and <u>Disposal Systems</u> (Regulations) "No cooling water, air conditioning water, groundwater, oil, water softener backwash (regeneration water) or roof drainage shall be discharged into any system without specific authorization of the Department." These regulations have been in effect since 1985 and subsequent studies have not provided evidence to change the Regulations and allow regeneration water to be disposed of into an on-site wastewater treatment and disposal (septic) system (OWTDS).

The Department, after consultation with water softener industry representatives and the on-site industry, has agreed to allow a waiver of Section 3.31.4 of the Regulations. There are certain requirements which must be met by the homeowner and the water softener company prior to the issuance of such a waiver. Those requirements are delineated below.

The homeowner is further reminded that 7 Del. Admin. C. §7101, Section 3.33.2 of the Regulations requires the property owner to "Maintain the on-site wastewater treatment and disposal system or any component thereof in accordance with these regulations and in compliance with all applicable OWTDS permit conditions;"

The requirements for consideration of the waiver are as follows:

- 1. The water softener being installed in the dwelling must be a NSF/ANSI/44 Third Party Certified Demand Initiated Regeneration (DIR) water softener; and
- 2. The water softener company installing the DIR water softener must sign this waiver certifying that the unit installed is a DIR; and
- 3. The OWTDS must be a conventional system to include; Full Depth and Capping Fill Gravity, Low Pressure Pipe (Full Depth and Capping Fill), Elevated Sand Mound, Wisconsin At-Grade, and Pressure-Dosed Full Depth and Capping Fill; and
- 4. The homeowner expressly stipulates and agrees that he/she will be responsible for any and all costs and expenses to repair or replace a failing or malfunctioning system.
- 5. This waiver, once signed by the homeowner and the water softener representative, must be recorded with the Recorder of Deeds for the appropriate county in which this property resides. A copy of this signed and recorded agreement must be submitted to the Department, specifically the Groundwater Discharges Section, within 30 days of water softener installation.

Delaware's good nature depends on you!

Delaware Department of Natural Resources and Environmental Contr	ol
Septic Permit #:	
Tax Parcel #:	
DIR Water Softener Brand & Model #:	
Homeowner Acknowledgement	
I have read and understand the information presented above and herebregeneration discharge be connected to my plumbing which discharge on-site wastewater treatment and disposal system.	•
Homeowner/Property Owner	Date
STATE OF DELAWARE ) ) SS.	
COUNTY OF	
Be it remembered, that on thisday of	the State and

Water Softener Waiver

Water Softener Waiver Delaware Department of Natural Resources and Environmental Control

I certify that I have installed the DIR water softener detailed above and plumbed the

## Water Softener Installer

regeneration discharge directly into the existing dwelling p directly into the dwellings on-site wastewater treatment an	
Water Softener Representative	Date
Company Name	Phone Number
Company Address	io de la companya de
STATE OF DELAWARE ) ) SS. COUNTY OF	
Be it remembered, that on thisday of personally came before me the Subscriber, a Notary Public County aforesaid,, party to t personally to be such, and acknowledged this indenture to	in and for the State and
Notary Public	

NOTICE: THIS WAIVER IS EXPRESSLY LIMITED TO THE DISCHARGE FROM THE DIR WATER SOFTENER AND CONVENTIONAL OWTDS SPECIFICALLY DESCRIBED HEREIN. ANY REQUEST FOR A WAIVER THAT DOES NOT ADDRESS THESE SYSTEMS AND EQUIPMENT WILL BE DEEMED NULL AND VOID.