





Courthouse at Winterset Madison County, Iowa Built in 1876 of native limestone.

## Madison County

## Office of Zoning and Environmental Health

 Elton A. Root, Environmental Health Officer

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Book 2004 Page 1756 Type 06 35 Pages 1

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## Innovative On-site Wastewater Treatment and Disposal System Understanding

The **Premier Tech Environment Ecoflow ST-650 Biofilter** has been approved as an alternative or innovative on-site wastewater treatment and disposal system as provided by IAC 567 Chapter 69.18(455B) in Madison County, Iowa, by the Madison County Board of Health.

A Premier Tech Environment Ecoflow ST-650 Biofilter is to be installed on the following property: Sot 13 Hollwell Vally Subdivision in 176 Section 5 T75 R27 Scott Tupo

## **Terms of Operation**

- During the first two years of operation this system will be an experimental system, the dealer, distributor or
  contractor must visibly inspect the system for proper operation to include primary, secondary and tertiary
  treatment, including any pumps or siphons, wiring, timers and alarms; evaluate surface conditions where soil
  absorption is used or effluent is discharged; and collect effluent samples and have tests conducted for CBOD<sub>5</sub>,
  TSS, and coliform bacteria, if required, one a year. Inspection reports and effluent test results shall be
  submitted to the Office of Zoning and Environmental Health within 30 days of and no later than June 1
  annually.
- 2. After the first two years, the Madison County Board of Health may reevaluate inspection and sampling frequency stated in the provision above.
- 3. Present and future system owners must meet all applicable state and county rule requirements; and that in the event of noncompliance, the Office of Zoning and Environmental Health shall require that adequate steps be taken by the system owner to bring the system into compliance, including replacement of the system with one currently approved under 567 IAC 69.

I hereby attest to my understanding of the terms of operation for the Previer Tech Environment Ecoflow ST-650 Biofilter.

South C. Nigs	
(Applicant)	
STATE OF IOWA	S.S.
COUNTY OF	<del></del>
On this 19 day of Jets.	2004 before me a Notary Public in and for said County and State,
personally angerted	, to be the persons named in and who executed
the foregoing and acknowledged if	at he/she executed same as his/her voluntary act and deed.
	NOTARY PUBLIC Court
	STATE OF IOWA
	My Commission Expires: