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DEBORAH L PEYTON, RECORDER/REGISTRAR
DELAWARE COUNTY IOWA

## REAL ESTATE TRANSFER - GROUNDWATER HAZARD STATEMENT

TO BE COMPLETED BY TRANSFEROR

**TRANSFEROR:**
Name Alan C. Hermsen

Address 27101 217th Street, Earlville, Iowa 52041
Number and Street or RR | City, Town or P.O. | State | Zip

**TRANSFEREE:**
Name Travis J. Boeckenstedt

Address 510 5th Avenue SE, Dyersville, Iowa 52040
Number and Street or RR | City, Town or P.O. | State | Zip

Address of Property Transferred:
27101 217th Street, Earlville, Iowa 52041
Number and Street or RR | City, Town, or P.O. | State | Zip

Legal Description of Property: (Attach if necessary) Lot Twenty Nine (29) of the Subdivision of Lot One (1) of Timbergate Subdivision of part of the South one-half (S½) of the Southwest Quarter (SW¼) and part of the West one-half (W½) of the Southeast Quarter (SE¼) of Section Thirty Six (36), Township Eighty Nine (89) North, Range Four (4), West of the Fifth Principal Meridian, according to plat recorded in Book 4 Plats, Page 39

1. **Wells (check one)**
   - ☐ There are no known wells situated on this property.
   - ☑ There is a well or wells situated on this property. The type(s), location(s) and legal status are stated below or set forth on an attached separate sheet, as necessary.
2. **Solid Waste Disposal (check one)**
   - ☑ There is no known solid waste disposal site on this property.
   - ☐ There is a solid waste disposal site on this property and information related thereto is provided in Attachment #1, attached to this document.
3. **Hazardous Wastes (check one)**
   - ☑ There is no known hazardous waste on this property.
   - ☐ There is hazardous waste on this property and information related thereto is provided in Attachment #1, attached to this document.
4. **Underground Storage Tanks (check one)**
   - ☑ There are no known underground storage tanks on this property. (Note exclusions such as small farm and residential motor fuel tanks, most heating oil tanks, cisterns and septic tanks, in instructions.)
   - ☐ There is an underground storage tank on this property. The type(s), size(s) and any known substance(s) contained are listed below or on an attached separate sheet, as necessary.

5. **Private Burial Site (check one)**
   - ☑ There are no known private burial sites on this property.
   - ☐ There is a private burial site on this property. The location(s) of the site(s) and known identifying information of the decedent(s) is stated below or on an attached separate sheet, as necessary.
6. **Private Sewage Disposal System (check one)**
   - ☐ All buildings on this property are served by a public or semi-public sewage disposal system.
   - ☐ This transaction does not involve the transfer of any building.
   - ☑ There is a building served by private sewage disposal system on this property or a building without any lawful sewage disposal system. A certified inspector's report is attached which documents the condition of the private sewage disposal system and whether any modifications are required to conform to standards adopted by the Department of Natural Resources. A certified inspection report must be accompanied by this form when recording.
   - ☐ There is a building served by private sewage disposal system on this property. Weather or other temporary physical conditions prevent the certified inspection of the private sewage disposal system from being conducted. The buyer has executed a binding acknowledgment with the county board of health to conduct a certified inspection of the private sewage disposal system at the earliest practicable time and to be responsible for any required modifications to the private sewage disposal system as identified by the certified inspection. A copy of the binding acknowledgment is attached to this form.
   - ☐ There is a building served by private sewage disposal system on this property. The buyer has executed a binding acknowledgment with the county board of health to install a new private sewage disposal system on this property within an agreed upon time period. A copy of the binding acknowledgment is provided with this form.
   - ☐ There is a building served by private sewage disposal system on this property. The building to which the sewage disposal system is connected will be demolished without being occupied. The buyer has executed a binding acknowledgment with the county board of health to demolish the building within an agreed upon time period. A copy of the binding acknowledgment is provided with this form. [Exemption #9]
   - ☐ This property is exempt from the private sewage disposal inspection requirements pursuant to the following exemption [Note: for exemption #9 use prior check box]: _____.
   - ☐ The private sewage disposal system has been installed within the past two years pursuant to permit number _____.

**Information required by statements checked above should be provided here or on separate sheets attached hereto:**

Well located approximately 15' East of house

**I HEREBY DECLARE THAT I HAVE REVIEWED THE INSTRUCTIONS FOR THIS FORM**
**AND THAT THE INFORMATION STATED ABOVE IS TRUE AND CORRECT.**

Signature: Alan C. Herman (Transferor or Agent) Telephone No.: (563) 608-7273

**FILE WITH RECORDER** **DNR form 542-0960 (Sept. 1, 2010)**

# Time of Transfer Inspection Report (DNR Form 542-0191)

Property information

Current owner **Al Hermsen**
Buyer _____ Realtor **None**
Mailing address _____
Site Address/County **27101 217th Street, Earlville, IA 52041** **Deleware Co.**
Legal Description NW¼ SW¼ SW ¼ SEC 36 T-86-N R-4W

No. of bedrooms **4** Last occupied? **current** Records available **yes**

Permit/installation date **10/26/2005 #1383** Separation distances ok/ no? **ok**

Septic system information

Septic tank(s): size **1500** material **concrete** condition **Excellant**
Tank pumped? **yes** date **9/30/2009** licensed pumper **GrothServices LLC**
Septic/trash/processing tank: size **N/A** material _____ condition _____
Tank pumped? _____ date _____ licensed pumper _____

Aerobic treatment unit (ATU) mfgr **N/A** size _____
Tank pumped? _____ date _____ licensed pumper _____
Maintenance contract? _____ expiration date _____ service provider _____
Condition _____

Pump tanks/vaults: type **In Basement** size **30 Gallon** condition **OK**

Distribution system: distribution box **concrete** outlets used **3** condition **OK**
Header pipe(s) **3** # of lines **3** Pressure dosed? **no**
Secondary treatment:
length of absorption fields **290'** determined by **map/ Camara and Locate**
condition of fields **OK** determined by **hydraulic load test**

type of trench material **gravel with 4" Perf. Pipe**

Size of sand filter **N/A** determined by _____
Vent pipes above grade? _____ discharge pipe located? _____
Effluent sample taken? _____ Results _____

Media filters: type **N/A**
Maintenance contract? _____ expiration date _____ service provider _____
Condition _____
NPDES General Permit No. 4: required? no permitted? _____ NOI provided _____

# Time of Transfer Inspection Report

Other components:
Alarms **none** Working? _____ disinfection _____ working? _____

Control box _____ Timers_____ inspection ports _____

Other components _____

Overall condition of the private sewage disposal system _____

Report system status **Site has a very small lot for septic. Very poor drainage of north hillside directly over the top of leeching system.**
Explain (attach additional pages as needed) **see attached narrative report**
Comments: **The soil absorption system did accept the hydrolic load test**

Site status at conclusion of Time of Transfer inspection:

1 Verify that controls are set on the appropriate mode.
2 Power is on to all components.
3 Revisit all components to verify lids are secure.
4 Gather all tools for removal from the site.
5 Verify that no sewage is on the ground surface.

Using this worksheet, write a narrative report of the inspection results and attach a site sketch.

This report indicates the condition of the private sewage disposal system at the time of the inspection. It does not guarantee that it will continue to function satisfactorily.

Signature of Certified inspector: 8-9-10 _____ Date: **8/9/2010**
Name (print): **Corey Groth** Certificate #: **8810**
Address: **1690 165th Street, Manchester, IA 52057**
Phone # **563-927-5823**

Provide a copy of this report, the narrative report and sketch to the seller/agent, buyer/agent, the county sanitarian/environmental health office, county Recorder in the county the inspection was conducted and to;

Iowa DNR Onsite Wastewater Program
502 E. 9th St.
Des Moines, IA 50319

# GROTH SERVICES

**08-9-2010** **INSPECTION REPORT**

*Al Hermsen Property*
27101 217th Street
Earlville, IA 52041

## HOME DESCRPTION:

Single story four bedroom Home. Full Basement with bathroom, small mechanical lift station in floor without an alarm system. 1500 gallon dual compartment Swales brand concrete tank. Concrete/ Plastic lined Distribution Box, and 290' Leeching system

Distance from tank to deep well is >75'

Distance from secondary treatment to well is >100'

## CONDITION:

Concrete tank is in excellent condition with surface access risers. Tested water flow from outside water hose at 7.7 gallons a minute and performed a 39 minute hydraulic load test at the D-box. D-box is in good shape and stayed at normal operated level. Checked the 3 leech lines with the camera and located the direction and length of each. 4" perforated pipe with rock in trench.

The leech system is not in the ideal spot on this property, the hayfield to the north drains towards and over it. During heavy rains I suspect that the rain water drains directly over the leech system. There is a large cement patio that is constructed over the first 30' of 2 out of the 3 leech lines. Although this does not affect the Time of Transfer Law it is noted as poor new home site planning, and in my opinion affects the longevity of the leech field. It also could cause the area to become saturated and mushy after rain falls.

A Time of Transfer septic inspection has been completed at this site and this septic system **does meet the Time of Transfer inspection criteria in it having secondary treatment.**

***Company Disclaimer***

**Based on what we were able to observe and our experience with on-site wastewater technology, we submit this sanitary sewage disposal system inspection report based on the present condition of the on-site sewage**

**disposal system. Groth Services has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period of time in the future. Because of the numerous factors ( usage, soil characteristics, previous failures, ect.) which effect the proper operation of a septic system as well as the inability of our Company to supervise or monitor the use or maintenance of the system, this report shall not be construed as a warranty by our Company that the system will funtion properly for any particular buyer. Groth Services DISCLAIMS ANY WARRANTY, either expressed or implied, arising from the inspection of the septic system or this report. We are also not ascertaining the impact the system is having on the ground water.**

**I have studied the information contained herein and that my assessment is honest, thorough, and, to the best of my ability correct.**

**Certified by Corey J Groth # 8810**



**DATE** 8-9-10

**This report may not be copied without written approval from Groth Services LLC.**

# GROTH SERVICES

## TIME OF TRANSFER INSPECTION MAP

DATE 8-9-10 SELLER AL HERMSEN BUYER _____

ADDRESS 27101 217 STREET CITY EARLVILLE

