Book 2015 Page 723
Document 2015 GWH-723 Type 53 001 Pages 8
Date 3/30/2015 Time 3:32:24PM
Rec Amt $.00

DEBORAH L PEYTON, RECORDER/REGISTRAR
DELAWARE COUNTY IOWA

REAL ESTATE TRANSFER - GROUNDWATER HAZARD STATEMENT

TO BE COMPLETED BY TRANSFEROR

TRANSFEROR:

Name Matthew Zimmerman

Address 3082 Hwy 13, Ryan, IA 52330

Number and Street or RR | City, Town or P.O. | State | Zip

TRANSFEREE:

Name Mark W. Morehouse

Address 1108 Barbara St, Bethany, MO 64424

Number and Street or RR | City, Town or P.O. | State | Zip

Address of Property Transferred:
3082 Hwy 13, Ryan, IA 52330

Number and Street or RR | City, Town or P.O. | State | Zip

Legal Description of Property: (Attach if necessary) Parcel "F" in the Southwest Fractional 1/4 of the Southwest Fractional 1/4 of Section 18, T87N, R5W of the 5th P.M., Delaware County, Iowa, according to the plat recorded in Book 2004, Page 3294

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 which has or is required by law to have a sewage disposal system.
   - ✓ 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:

1- functional well located approximately 25' off of the NE corner 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: X _____ Telephone No.: (319) 310-3231
(Transferor or Agent)

FILE WITH RECORDER **DNR form 542-0960 (July 18, 2012)**

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

Property information

Current owner_ **Matt Zimmerman**_____

Buyer _ _ Realtor __**By Owner**_____

Mailing address ___ _____

Site Address/County _ **3082 Hwy 13 Manchester, IA -- Delaware County** ___

Legal Description _____

No. of bedrooms _**5**___ Last occupied? _ **now** __ Records available _**YES** _____

Permit/installation date _**#1301 / 2005** _____ Separation distances ok/ no? ____**OK**_____

Septic system information

Septic tank(s): size _**1500**_____ material __**concrete**_ condition __**Good**__

Tank pumped? _**Yes**_ date _**12-4-2014**__ licensed pumper _**Groth Services LLC**_____

Septic/trash/processing tank: size ____ material ____ condition _____

Tank pumped? _____ date _____ licensed pumper ____

Maintenance contract? _____ expiration date _____ service provider _____

Pump tanks/vaults: type _**Basement Can**__ size _**20**__ condition __**GOOD**_____

Distribution system: distribution box _**Plastic**_ outlets used _**Drop Boxes**_ condition ___**Good**

Header pipe(s) ___**YES**____# of lines _**6**____ Pressure dosed? _**NO**___

Secondary treatment:

length of absorption fields _**6-80' LINES** ___ determined by _ **PROBE/ Depressions**_____

condition of fields __**GOOD**_____ determined by ___**Hydraulic Load Test**_____

type of trench material ___**3/4" CLEAN ROCK and 4" pipe**_____

Size of sand filter___ _____Determined by_____

Vent pipes above grade?_____Discharge pipe located?_____

Effluent sample taken?_____

Media filters: type _____

Maintenance contract? _____ expiration date _____ service provider _____

NPDES General Permit No. 4: required? __**NO**____ permitted? _____ NOI provided _____

Time of Transfer Inspection Report

Other components:
Alarms __**NO**_____ Working? _____ disinfection _____ working? _____

Control box _____ Timers_____ inspection ports _____

Other components _____

Overall condition of the private sewage disposal system

Report system status __ **Secondary treatment system working properly**_____

Explain (attach additional pages as needed) ___**See Attached Narrative Report**____

Comments: _____

Signature of Certified inspector: _____ Date: 1-12-15

Name (print): ___Corey Groth_____ Certificate #: __**8810**_____
Address: _____1690 165th Street Manchester, IA 52057_____
Phone # ___563-927-5823_____

A copy of this report, the narrative report and sketch has been sent to the following by us:
YES- Seller/agent
NO- Buyer /agent, REVIEW WITH THEM
YES- County sanitarian/environmental health office,
YES- Iowa DNR in Des Moines

GROTH SERVICES LLC

NARRATIVE INSPECTION REPORT
Matt Zimmerman Property

HOME DESCRIPTION:

This is a five bedroom / four bathroom newer home. There is a full finished basement with wastewater drains via lift pump in basement floor that pumps to septic tank line. The gravity sewer line exits towards the north yard and drains to a 1500 gallon concrete tank that was installed in 2005. There is not an effluent filter on the outlet line in the septic tank. The outlet line drains to drop boxes in series. The secondary treatment is a rock absorption field that is 480 linier feet in size and is placed in the front yard.

Distance from Septic tank to well is >50'
Secondary treatment is >100'

CONDITION:

Concrete septic tank was pumped from both surface access risers. Septic tank condition was 2" scum layer and very thick at 90% solids. The septic tank needed to be cleaned out sooner. The tank is suggested to be cleaned every three years for the new owner. Inlet and outlet baffles are plastic, and in good working condition. The septic tank liquid level was at normal level prior to pumping.
Leech bed was probed and found to be installed as map shows, with no indication of saturation. A new map has been drawn with the correct footages.

The first drop box was found and dug up to inspect. It is of plastic type and appears in good shape. A hydraulic load test was calculated and completed at 6.5 GPM for 62 min for a total of 400 gallons. The first line absorbed it entirely without raising the level high enough to go to the next line.

YES - this septic system does meet the Time of Transfer inspection criteria in it having secondary treatment.

Company Disclaimer

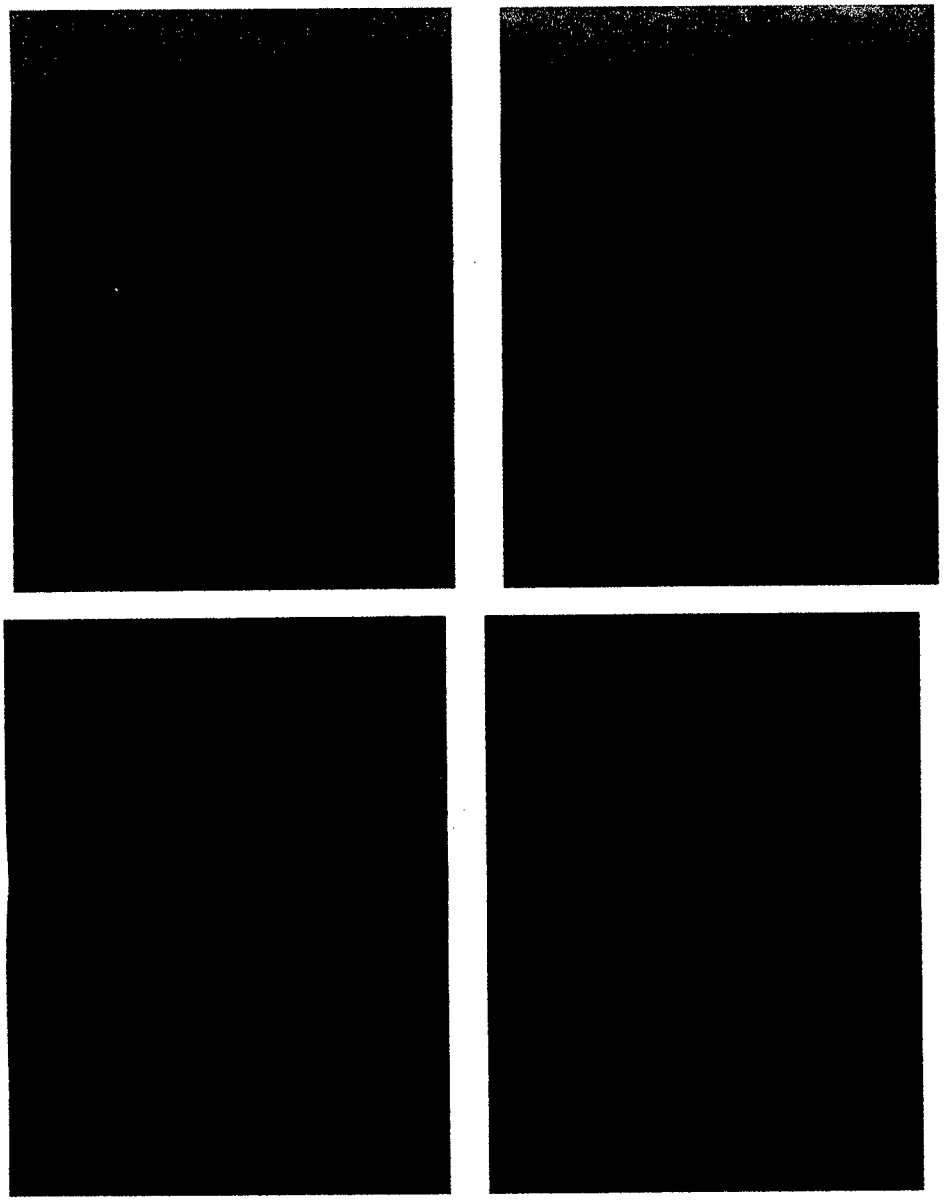
Based on what we were able to observe and our experience with on-site wastewater technology, we submit this sanitary sewage disposal system inspection report based on the present condition of the on-site sewage disposal system. Groth Services LLC has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period of time in the future. Because of the numerous factors (usage, soil characteristics, previous failures, etc.) 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 function properly for any particular buyer. Groth Services LLC 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. This Narrative report may not be copied without written approval from Groth Services LLC.

Certified by Corey J Groth # 8810

_____ **DATE** 1-12-15

Tank capacity was verified by Digital Tank Gauge

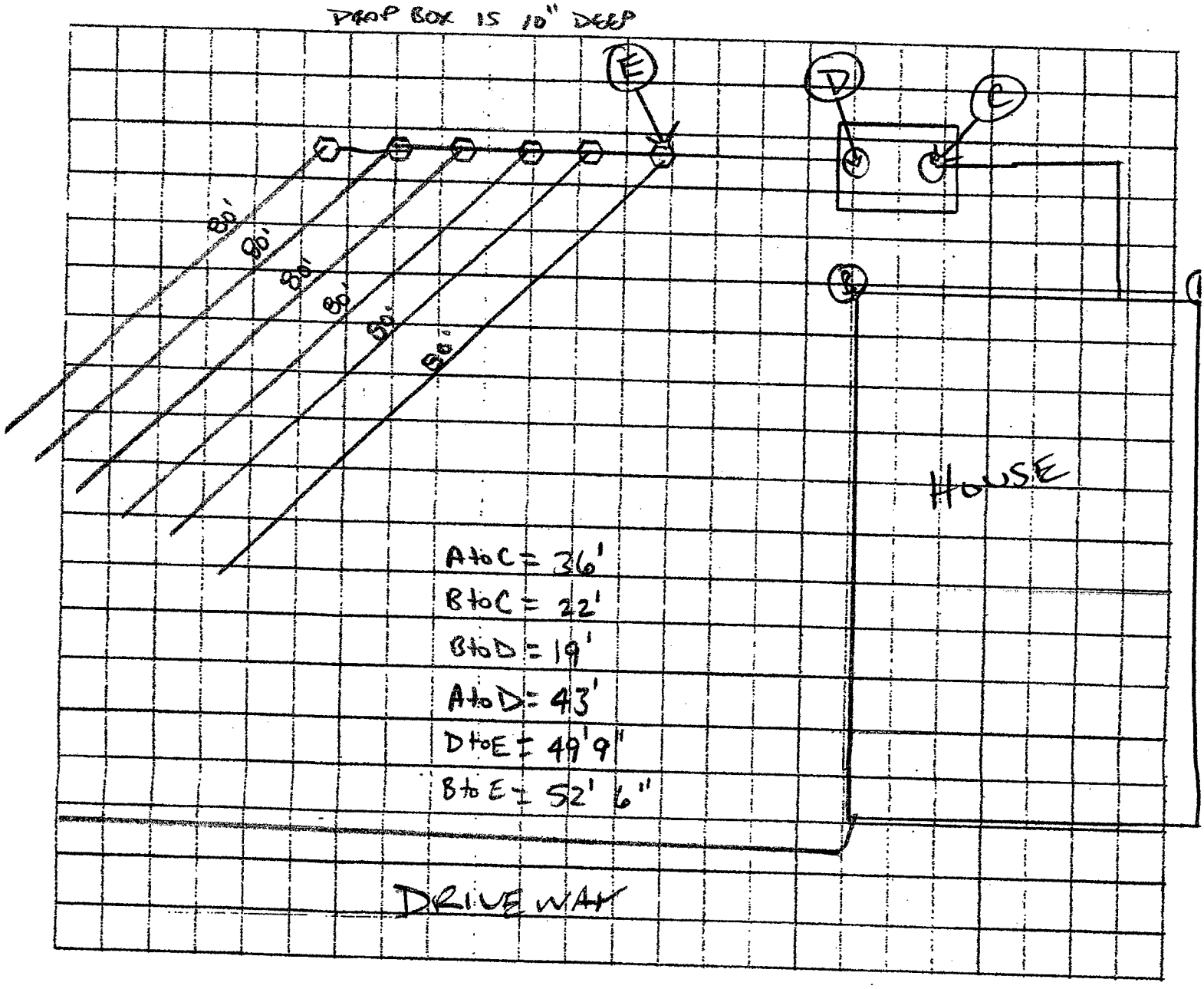


GROTH SERVICES

TIME OF TRANSFER INSPECTION MAP

DATE 12-4-14 **SELLER** MATT ZIMMERMAN **BUYER** _____

ADDRESS 3082 HWY 13 **CITY** RYAN



Groth Services LLC

1690 165th St.
Manchester, IA 52057
563-927-5823

DATE	INVOICE #
12/4/2014	65081

BILL TO

Matt Zimmerman
3082 Hwy 13
Ryan, IA 52330

P.O. NUMBER	TERMS	SERVICEMAN	Next Pumping Due	COUNTY
	Due on receipt	CG		Delaware

ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
Service Call	1	Service Call- Pumper Truck	0.00	0.00
Pumpings - Reside...	1	Residential Septic Tank Pumping	195.00	195.00
Extra Hoses	1	Extra Hoses	10.00	10.00
Disposal	1	Disposal Charge- 1500 gals.	150.00	150.00
Mini-Excavator	1.5	Mini-Excavator Labor- includes one way travel	75.00	112.50T
Corey	1.5	Hand Labor- Corey	55.00	82.50T
Inspection	1	Time of Transfer Septic System Inspection	125.00	125.00T
		Concrete Dual Compartment Septic Tank approx. 1500 gals. has access risers to surface. Septic Tank was at normal level and had a 2" scum layer on top and was 90% solid. Septic Tank was over due of being pumped. Inlet and outlet baffles in Septic Tank are in good working condition. There is no Effluent Filter in Septic Tank. Probed for Leeching System. Found 6 Drop Boxes with 6 Lateral Lines @80' each, for a total of 480' of Leeching System. Hand dug up first Drop Box. Performed a hydraulic water load test on leeching system for Time of Transfer Inspection. Inspected Basement Plumbing for Time of Transfer Inspection. Did Time of Transfer report, and paperwork. Distributed a copy to Delaware County Sanitarian and Iowa DNR as required to do. Suggest pumping Septic Tank every 3 years.		
		State and Local Option Tax	7.00%	22.40

A 10% Discount is given for regular maintenance pumping every 1-3 years for existing customer.

Total $697.40

Finance Charge of 1.75% per month will be charged on all accounts after 30 days with a miniumum charge of $1.00.