

Book 2016 Page 2835 Type 43 001 Pages 18 Date 9/27/2016 Time 2:53:31PM

Rec Amt \$.00

INDX **ANNO** SCAN

LISA SMITH, COUNTY RECORDER MADISON COUNTY IOWA

CHEK

### **REAL ESTATE TRANSFER - GROUNDWATER HAZARD STATEMENT** TO BE COMPLETED BY TRANSFEROR

TRANSFEROR:

Nar					
	ne Steven P. Steenhoek				
Add	lress 14060 Fairfax St	Indianola	IA	50125	
	Number and Street or RR	City, Town or P.O.	State	Zip	
TR	ANSFEREE:				
Nar	ne Peter M. Trost	- make -			
Add	lress 570 SE Prairie Park Ln	Waukee	IA	50263	
	Number and Street or RR	City, Town or P.O.	State	Zip	
Add	dress of Property Transferred:				
295	9 260th St	Saint Charles	IA	50240	
	Number and Street or RR	City, Town or P.O.	State	Zip	
1	ge 6576 on October 31, 2003, in the C	"G" located therein, as shown in Office of the Recorder of Madison		ed in Book 2003,	
				ed in Book 2003,	
••	Wells (check one)	Office of the Recorder of Madiso		ed in Book 2003,	
••	Wells (check one)	Office of the Recorder of Madison on this property. In this property. The type(s), location	n County, Iowa.		
	Wells (check one)  ✓ There are no known wells situated or  ✓ There is a well or wells situated or	Office of the Recorder of Madison on this property. In this property. The type(s), location	n County, Iowa.		
	Wells (check one)  ☐ There are no known wells situated or or set forth on an attached separa  Solid Waste Disposal (check one)	Office of the Recorder of Madison on this property. In this property. The type(s), location te sheet, as necessary.	n County, Iowa.		
	Wells (check one)  ☐ There are no known wells situated or or set forth on an attached separa  Solid Waste Disposal (check one)	Office of the Recorder of Madison I on this property. In this property. The type(s), location te sheet, as necessary.  posal site on this property.  site on this property and inform	n County, Iowa.	us are stated below	
2.	Wells (check one)  ☐ There are no known wells situated or or set forth on an attached separa Solid Waste Disposal (check one) ☐ There is no known solid waste dis ☐ There is a solid waste disposal	Office of the Recorder of Madison I on this property. In this property. The type(s), location te sheet, as necessary.  posal site on this property.  site on this property and inform	n County, Iowa.	us are stated below	
2.	Wells (check one)  ☐ There are no known wells situated or or set forth on an attached separa  Solid Waste Disposal (check one)  ☐ There is no known solid waste dis ☐ There is a solid waste disposal Attachment #1, attached to this do	Office of the Recorder of Madison I on this property. In this property. The type(s), location te sheet, as necessary.  posal site on this property.  site on this property and inform ocument.	n County, Iowa.	us are stated below	

4.	Un	derground Storage Tanks (check one)										
	Ø	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.										
<b>5</b> .	Pri	Private Burial Site (check one)										
	<b>K</b> I	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.	Pri	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 lawful sewage disposal system. A certified inspector's report is attached which documents the the private sewage disposal system and whether any modifications are required to conform to adopted by the Department of Natural Resources. A certified inspection report must be according to the private sewage disposal system.											
		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										
		ation required by statements checked above should be provided here or on separate sheets ed hereto:										
_												
_												
		I HEREBY DECLARE THAT I HAVE REVIEWED THE INSTRUCTIONS FOR THIS										
		// FORM										
		AND THAT THE INFORMATION STATED ABOVE IS TRUE AND CORRECT.										
Sig	ınatı	re:										



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

## Property information

Current owner Steven & Linda St.	ceoback 1841: 394-23164
Buyer	Roaltor Becky Waight 515-707-3446
Mailing address 2959 260 th Street	Realtor Becky Mnight 515-707-3446 St. Charles To. 50240
Site Address/County 2959 200 th Shock Legal Description 7.83 a. SPT NW NO	E St. Charles In / madison County E Sec. 29:15:210 South Tup.
No. of bedrooms 3 Last occupied?	Records available
Permit/installation date Separation	on distances 6k no?
Septic tank(s): size 1,500 gallens material  Tank pumped? date	licensed pumper <u>128 S.T. 307</u> material condition
Aerobic treatment unit (ATU) mfgr  Tank pumped? date  Maintenance contract? expiration date  Condition	size licensed pumper service provider
Pump tanke/vaults: type size_	500 gallens condition Very Great
Distribution system: distribution box Header pipe(s)	outlets used condition # of lines Pressure dosed? 8
Secondary treatment: length of absorption fields condition of fields type of trench material	determined by
Size of sand filter 18×30.51. 720 54, C1.  Vent pipes above grade? 429  Effluent sample taken? 7:340:15 R	determined by Laure Tail
Media filters: type Sand Filler  Maintenance contract? expiration date  Condition	service provider Homeowser  Steven Steenbeck
NPDES General Permit No. 4: required?	permitted? NOI provided
6-2009	542-0191

542-0191



Time of Transfer Inspection Worksheet

Other Components		
Alarms Working?	Disinfection	Working?
Control Box Timers	Inspection :	Ports
Other Components Stacks's Quant	op, High level C	bot, Esswent Silver
Overall condition of the private sewage dispo	sal system	
Acceptable?	Unacceptable?	
Explain (attach additional pages as needed):		
Comments: Septic took seed	le to be from per	dand cleaned !
Site status at conclusion of Time of Transfer	inspection.	<i>O</i> .
Verify that controls are set on the appropriant Power is on to all components.  Revisit all components to verify lids are seen Gather all tools for removal from the site.  Verify that no sewage is on the ground surface.	пе.	
Using this worksheet, write a narrative repor		
Submit a copy of this report, including your DNR and the county Recorder in the county	narrative, to the city/county where the inspection was o	y environmental health office, the conducted.
This report indicates the condition of the pridoes not guarantee that it will continue to fir	vate sewage disposal system action satisfactorily.	n at the time of the inspection. It
Signature of Certified Inspector:	Turidle	Date:
Name (print): Vance Smith	•	Certificate #: 8992
Phone # 441. 344. 2440	et St. Charles	Ta. 50240

10-2008

542-0191

ANYTIME SEPTIC SERVICES II VANCE SMITH ST. CHARLES, IA 50240 641-396-2440

### REAL ESTATE SEPTIC INSPECTION

On March 9<sup>th</sup>, 2016 Anytime Septic Services II did Time of Transfer Real Estate Inspection on Septic tank, Lift station and Sand filter Bed at 2959 260<sup>th</sup> Street, St. Charles, Iowa 50240. Steve and Linda Steenhoek residence. Septic tank is a 1,500 gallon two compartment concrete Vanderpool tank in very good condition that I pumped and cleaned with clean water on January 29<sup>th</sup>, 2016. Septic tank is 12 inches below ground surface with 26 inch round plastic Poly Lok risers and 26 inch round plastic Poly Lok screwed down lids at ground level, above Inlet schedule 40 piped tee baffle with a drop. On the Outlet end of septic tank is a Blue 4 inch square shaped plastic Poly Lok Effluence filter inserted into a squared baffle that needs to be cleaned at least once a year, Very Important to do, by simply lifting 4 inch Blue squared shaped plastic filter straight upward from baffle and hosing off with clean water and reinserting into baffle tightly which I did.

Lift station is a 500 gallon single compartment concrete Vanderpool tank in very good condition I also pumped and cleaned with clean water on January 29<sup>th</sup>, 2016. Tank is 24 inches below ground surface with 26 inch round plastic Poly Lok riser and 26 inch round plastic Poly Lok screwed down lid at ground level above 1 horse powered A.B.S single float pump, pumping through 2 inch schedule 40 pipe that is sleeved through 4 inch schedule 40 piped leaving Lift station. High level float is separate from pump and is plugged into clear plastic covered outlet on wooden 4x4 post and wasn't working, new float was installed by Hanley Electric on March 7<sup>th</sup>, 2016. Both pump and High level float are wired from house and are marked, pump is number 24, High level float is number 18 in Breaker box located in utility room. Alarm and Alarm light are on the same 4x4 wooden post has the plug in outlet outside beside Lift station. Both pump and High level float are working properly, red alarm light is lighting and alarm is equalling sounding.

Absorption field measures 18x30 square feet Equalling 720 square

footage of Sand filter bed with schedule 35 piped air vent 32 inches above ground surface with elbow. Sand Filter bed consist of 6 1 ¼ inch schedule 40 piped manifold distributing effluence's down through 4 layers of Septic River Rock, Septic course Sand, Pea Gravel and Septic River Rock then being collected by 3, 4 inch schedule 35 perforated pipe going to one 4 inch schedule 40 discharge pipe that is located South and West on backside of pond dam that extends 10 inches out and 5 inches above ground surface.

No evidence of any ponding or surfacing of septic or popping sound from probing above Sand filter bed.

Effluent sample was taken on July 26, 2015 by Certified Homeowner Steve Steenhoek results are shown on Keystone Laboratory sheet.

Maintenance aggreement is required for this particular Septic System for taken yearly effluent samplings by a certified person or by new homeowner getting certified at Madison County Court House, Eviromental, Health, and Zoning Department. Phone number is 515-462-2636

NOT RESPOSIBLE FOR ANY FAILED SEPTIC SYSTEMS.

Jan 29 16 07:34p







## ANALYTICAL REPORT

Report To

Steven Steenhook 2959 260th Street

St. Charles, IA 50240

August 03, 2015 Page 1 of 1

Work Order: 1G51968

Analyte		Result		MRL	Method	An	# yx	Analyzed		Qualifier
1G51968-01	2959 260th				Matrix:	Water	C	ollected:	07/26	/15 18:32
BOD (5 day)		<5	mg/L	5	SM 52	10 B	LAE	07/28/15	13:00	
Solids, total susy	pended	2	mg/L	2	USGS	I-3765-85	AKM	07/27/15	17:10	
Coliform Bacter	ia, fecal	1800	MPN/100 ml	10	SM 92	23B-18QT	RI LAE	07/27/15	17:15	1-05

#### Notes and Definitions

1-05

Sample received at laboratory past hold time for this analyte.

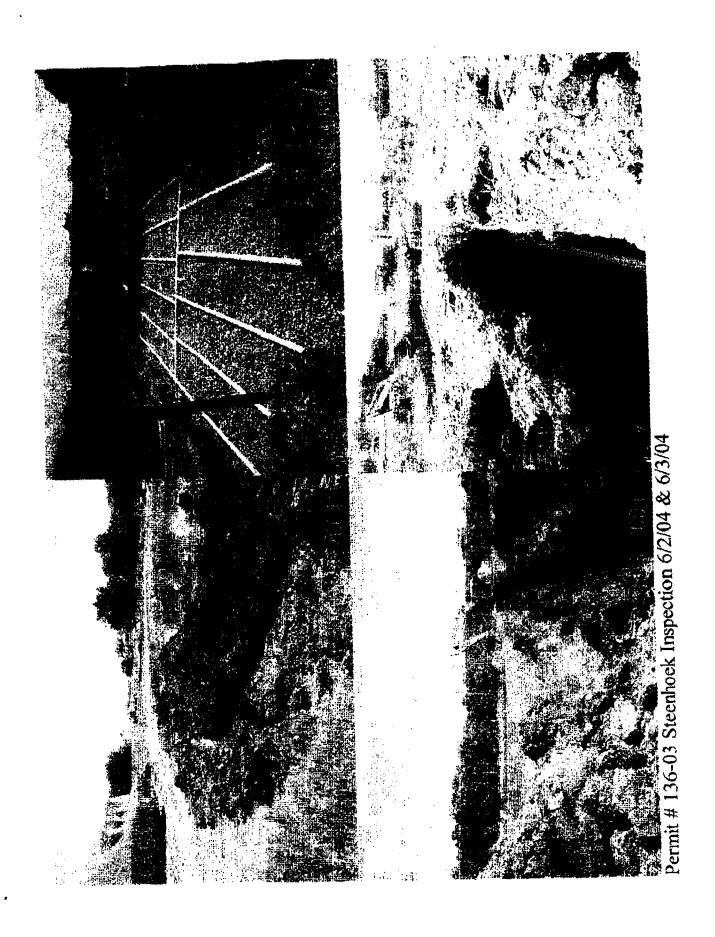
End of Report

Keystone Laboratories, Inc.

Dara Hanson

Project Manager 1

The results in this report apply to the samples analyzed in accordance with the chain of oustody document. This analytical report must be reproduced in its entirety.



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**VALIMESEPTICSVCSIIP** 

Madison County Office of Zoning and Environmental Health Authorization to Construct a Private On-site Wastewater

Treatment System (POWTS)

112 N. John Wayne Drive

P.O. Box 152

Winterset, IA 50273-0152 Telephone: (\$15) 462-2636

Permit Number: 136-03

Dote Issuea: 10/27/03

Issued to:

Steenhoek, Steven & Linda

Address:

-2965-260th Street

St. Charles, LA 50240

Legal Description:

2959 2664 5f. PID #5000 9292462000 S PT NW NE SEC 29-75-26 South Twp

POWTS Components Specifications: 1500 gal. Septic Tank & 720 square foot Sand Filter

#### General Conditions:

- 1. System must be constructed in conformance with attached system layout, profiles, and cross-sections.
- 2. Structures must be constructed in conformance with 567 IAC Chapter 69 and the Madison Courty Environmental Health Regulations.
- 3. Permit shall be null and void if system is not constructed within one year of permit issuance. The Environmental Health Officer must approve any request for extension of permit.
- 4. The Environmental Health Officer must approve any design modifications to the permitted system prior to construction.
- 5. Once constructed, all system components must be uncovered for inspection and the system must be approved before it can be put into operation. Notice for inspection must be received with 24 hours in advance (8 a.m. through 4:30 p.m., Monday - Friday). If weather necessitates the need to cover the system components, then the system owner or contractor must notify and follow the procedures given by the Environmental Health Officer.

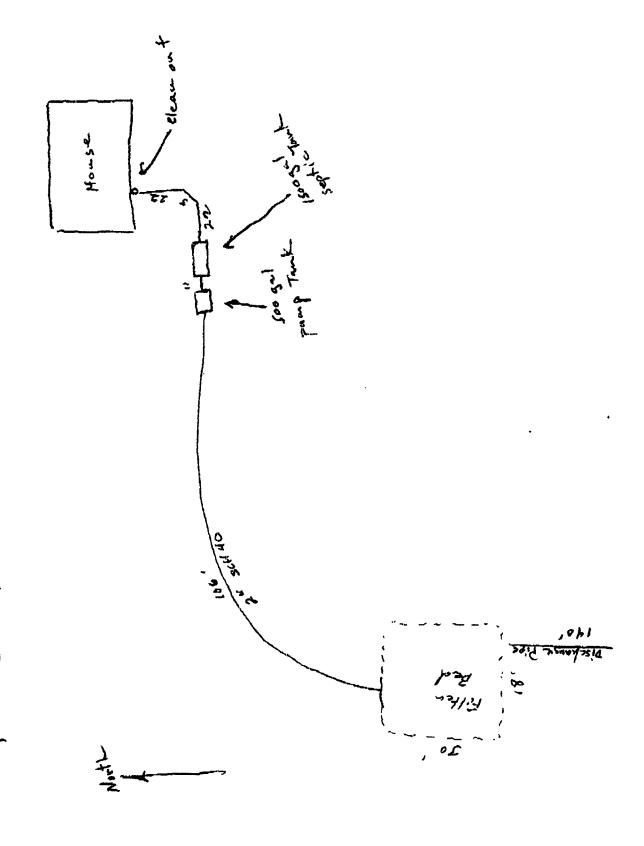
Special Conditions: Testing and Maintenance and Fees Due annually per Mudison County Regulations.

Environmental Health Officer

Madison County

Office of Zoning and Environmental Health

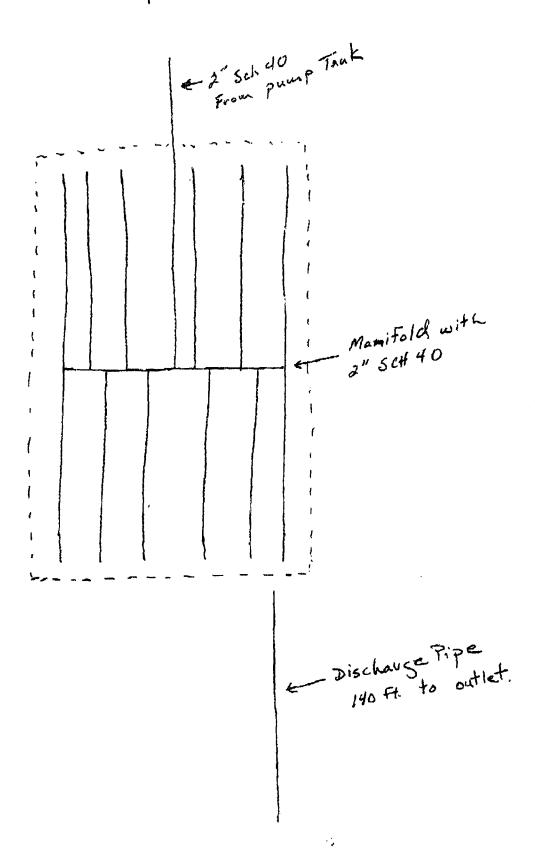
Perwitt 136-03 steemhoak Inspection 6/3/04
greassave dosed Sand Filter



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**VALIMESEPTICSVCSIIP** 

Devmit # 136-03 Steenhock Inspertion 6/3/04
Sand Filter. Pressure Distribution Lines:
1 HP ABS Pump + STE Rhombus Alavan

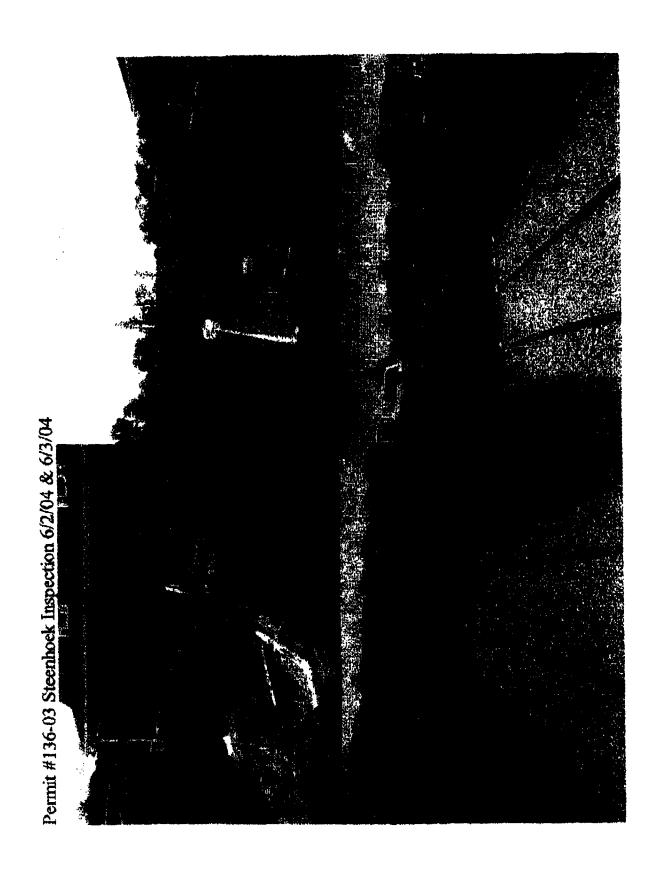


By Justin Swape Jts Const. 360-5322 Dim. 18' x 30' 54042
Pressure Dosed Dist. Fabric over Rock 6 Distrubution lines 14" sch40 12" of 34" to 22 River Gravel 24" Coarse Sand 37 Pragravel 34" to 22" River Gravel 12" Thick 3 Collector lines 4"SDR 35 perf. Vented

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**VALIMESEPTICSVOSIIP** 

2\21\2010 \20:02 \12\72\7



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# IOWA DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION

## NOTICE OF INTENT

TO BE COVERED UNDER NPDES GENERAL PERMIT #4

"DISCHARGE FROM ON-SITE WASTEWATER TREATMENT AND DISPOSAL SYSTEMS"

	37315103	
	n (Type or Print)  NOCK Address 2765  County Madian State	I'm Zip Code 50240
36 % of NW % of NE	14 of Sec. 29 T75 N, R2	Range County
Local address of parce! number	er: (E911 system or other)(optional)	
Type of Secondary Treats	nent:	
Sand Filter Mechanica Other (de	I/Aeropic Unit C Constructed W scribe)	etland Lagoons C
to abide by all terms and co	ation is true and accurate, to the bonditions of the DNR NPDES Gen in conformance with the requirements.	eral Permit #4. The permitted
Name(piesse print)	e-whoeld	
Signature	Social Call	Date 10-23-03
A copy of the permit will be	mailed to you along with your discl	narge authorization.
Send completed form to:	Department of Nature' Resources Water Supply Section 502 Elliptic Street Des Moines, IA 50319	
DNR form (created 05/98)		542-1541

### MADISON COUNTY BOARD OF HEALTH

COURTHOUSE P.O. BOX 152 WINTERSET, IOWA 50270



FILED HO. 5009

2003 NOV -3 AM 11: 16

## INTERMITTENT SAND FILTERS MECHANICAL AEROBIC WASTEWATER TREATMENT SYSTEM

### PROPERTY OWNERS AGREEMENT TO FOLLOW CHAPTER 69 REQUIREMENTS

COMPUTER COM

567--69.9(455B) Intermittent sund filters.

Sampling Effluent sampling of intermittent sand filters shall be performed annually or as directed by the administrative authority.

AUG & FAC

56?-69.10(5) Mechanical Aerobic Wasterenter Treatment System

Maintenance Contract. A maintenance contract with a manufacturer certified technician shall be maintained at all times. Maintenance agreements and responsibility waivers shall be recorded with the county recorder and in the abstract of title for the premises on which mechanical aerobic treatment systems are installed. Mechanical aerobic units shall be inspected for proper operation at least twice a year on six month intervals.

69.10(6) Effluent Sampling. Any open discharge from systems involving mechanical aeration shall have the effluent sampled at each inspection. A copy of the findings shall be mailed to the Madison County Sanitarian immediately thereafter. If the BOD tests higher than the allowable limits as set by the Department of Natural Resources the system must be shut down and repaired

These requirements shall run with the following real estate described as follows.

183A S PT NW N	E Siction 29 TISN RAGIN
South Township	? As Recorded Book 109 Page 690
Name: Stell Steenhork	-Address 2965 2604 St
city Stcharles	State Ica Zip Code 50210
Type of Disposal Treatment	
Sand Filter Peat System	Mechanical Aerobic System
	and accurate, to the best of my knowledge. I agree to abide by all led system will be constructed in conformance with the applicable County requirements.
Name (please print) Linda I.	teenhoek
Signature	Dure 10-22-03
Subscribed and sworn to before me this 22 500	day of 1 1 1 1 2 2003
	sing Bulances
	Title: KERRY B. STAPLES
	- My Commission Evoluse

## Madison County

Zoning & Environmental Health

# Private One sile Wastewater Treatment system (POWTS)

112 N. John Wayne Dr P.O.Box 152 Winterset, IA: 50273 Telephone (\$15) 462-2636

Office Use Only Tuno GJIII Trucking No. Date issue: the impected Date Approved NPDES Authorization Date Rocerved 136-03 concentration information, and two diagrams of the system layout, profiles and Application will not be accepted until site and soil area: cross-sections have been received; and fee has been past the systems requiring an NPDES General Permit #4 (surface discharge), its application must be submitted to this office and appropriate forms recorded before a permit will be issued. Please Print All Information. Contractor tofornation 1. Owner Information (Applicant) Fast Sand Photo Nagdar 4. Site and holl le stuator (Percolation Test) 3. Section Requirement Information PERCOLATION TEST. MUST BE COMPLETED AND APPROVED PRIOR TAC CHAPTER 69 DOUBLE COMPARTMENT TANK ISSUE THAT D TO THE ISSUANCE OF PERMIT Minimum Tank S. R. gored Date test taken \_\_\_\_ Test taken by 10% 1-3 Bedruom Test Results. Hale I \_\_\_\_ min/in Hole 2 125 4 Bedroom Hole 3 \_\_\_ min/in Hole 4 \_\_ 150 5 Bedroum min/in Depth of Test Holes 175 6 Bedroom Number of Linerals Required Length of Laterals Required\_ 6. Addrest Information 4. Type of Submitted ... color lifunknown, incheste nources road): Lucation, Number & Street **™** Xea Logal Description: C Resignati 5 PT NW NE SEC 29-75-24 D Report, Bart. El Remot. He amont Area South TWP Desiran Replacement Produce Permit #: Type of Building (Completed by On ner) Opposited Other Non-Residential The (2) Rysicheriniai Other businesserved by the action Westernage Incomed Diligh Water Usage Appliance (i.e. Wholpool bath, water softener) City. ...! hard complete the remaining portion of this application. Your contractor or Size (pair. Medel: Npc ( k. Primary and/or Mixlet. Si/4 (yoi: Mechanical Treatment i\pe 9. PumpiSiphon Dosing Proquency: Made: Typy ☐ \\\ \text{\text{ppheable}} 10. Secondary Treatment Area Type: Maximum Tranci: Dorto actor presented on this application. I hereby attest the touth and accuracy of all facts und in advance. Water at the site to test Request for inspection of the system must be made 24000 - require use of a free-access sand the distribution box must be available. Mechanical It is unlawful to start construction. ash must be recorded in the Madison reconstruction, or repair of any POWTS filter and most be covered by a maintenance agreement as County Recorders Office. Discharge from mechanics 1995 and sand filters require periodic testing as set forth in IAC Chapter 69 and if 1995 and submitted to 90H. prior to issuance of a POWTS permit by the Environmental Realth Officer. Applicati April 2001 ज़-:::

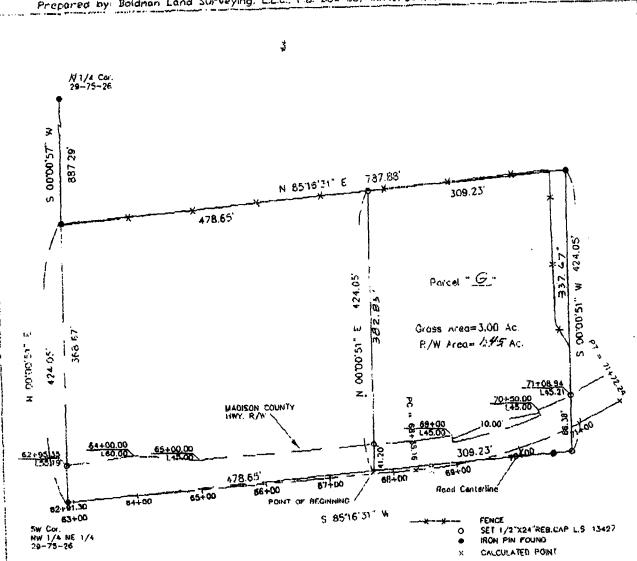
REC \$ CLEER AUD & D.M.F \$1.00 5.00 COMPUTER. RECORDED.

CAMMEN.

BOOK 2003 PAGE ES LES 2003 OCT 31 PM 1: 38

MICKI UTSLER RECORDER MAGISTE OFFICIAL

Prepared by Boldman Land Surveying, L.L.C., P.D. Box 66, Winterset, 1a. 50273. (515)462-9242



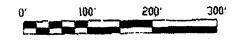
Parcel "G!" Part of the Northwest 1/4 of the Northwest 1/4 (NV 1/4 NI. 1/4) of Saction 29, Township 76 North, Runge 28 West of the 5th P.M.

commencing of an iron pin found of the Southwest corner of said NW 1/4 NE 1/4 o. Section 29:

**VALIMESEPTICSVCSIIP** 

thance N 85'16'31" E a distance of 478.65' to the Point of Beginning; hance N 00'00'51" E a distance of 424.05'; hance N 85'15'31" E a distance of 309.23'; thance N 00'00'51" W a distance of 424.05'. Thance 5 65'16'31" W a distance of 309.23' to the Point of Beginning;

Containing 3.00 acres of land including 1.45 acres of county road right of way



I HEREBY CERTIFY THAT THE LAND SURVEYING BOUNDALD WAS



PlatSurvey MADISCIA COGALT ENVIRONMENTAL HEALTH 10-16-03

PERCOLATION TEST REPORT

Jim Vance

TEST #

Phone No. (641) 396-2366

Installer: J & S Construction - 462-6932

29-T75N-R26W

ا ج

Site Address;

of Sec. Legal Description: Pt. of the NW.! of the NK.! Owner: Steve Steenhoek

LOWA # Bedrooms: 3 2065 260th St. Charles. Existing

Structure: Lot Size:

Owner's Current Mailing Address:

Time for 1 inch of water: Depth of holes tested:

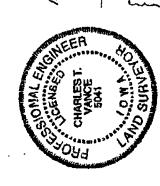
Results of 6 foot hole:

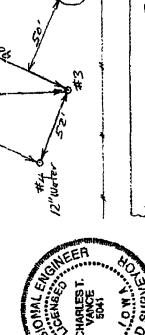
Two test holes are holding water

Drawing of perc site below. Average length of laterals: Min. recommended lateral footage per IAC Ch. 69: Number of laterals required:

SOIL CONDITIONS ARE UNSUITABLE FOR THE USE OF A CONVENTIONAL SUBSURFACE SOIL ABSORPITION SYSTEM.

Proposed HOUSE #2 xiater ¥ , 81





BUHLONCE

260# STREET

I hereby certify that this engineering document was prepared by me or under my direct supervision and that I am a duly Licensed. Professional Engineer under the laws of the State of lows.

Signed:

Reg. No. 504,

Exp. Date: 31 Dec., 2003

Date taken:

NOTE: