Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number HS 001645

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

☒ Septic System ☐ Lagoon ☒ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 17381 Pella Rd (no rural route) City Panama, NE Zip 68301

Legal Description 26 7 8 8

1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 20 26 200 005 000 *Approx. Address (If to be determined)

B. Owner

Name Karver, Ardith J Signature

Address 17381 Pella Rd City/State/Zip

Home Phone Work Phone

C. Certified Installer

Name: Michael P. Dietze Signature Michael P. Dietze

Address PO Box 116 City/State/Zip Waverly NE 68462

Work Phone 402 786 5620

D. Engineer

☐ **Check and complete if engineer designed system** P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☐ Residential Dwelling Number of Bedrooms Whirlpool Bathtub? ☐ Yes ☒ No Total Acres

Garbage Grinder? ☐ Yes ☒ No

☐ Commercial Establishment/Other Facility Specify Non Residense Design flow in gallons per day

Type of Wastewater ☒ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process

1. Health Department

Site visits Date rec'd **ACTION** ☐ Approved ☐ Disapproved

Date frwd Signature

Comments

2. Supt. Bldg. Insp. or Village Clerk

Comments Date rec'd **ACTION** ☐ Approved ☐ Disapproved

Date frwd Signature

3. City or County Engineer

Comments Date rec'd **ACTION** ☐ Approved ☐ Disapproved

Date frwd Signature

Installation Final Written Approval

By

Date

Business Office Use Only
Date Received 4-19-18 Amount Paid $405.00
Received By JAO Cash/Check No. 34006

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 4/15

Lincoln-Lancaster County Health Department (LLCHD)
Environmental Public Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

B

Permit Number:

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location

Address 17381 Pella Rd (no rural route) City Panama NE, Zip NE 68301

Owner Korver, ARDITH J REVOCABLE TRUST Address 17381 Pella Rd Pella, NE 68301

Date of Tests 11/23/2017 to 11/24/2017 Weather: Precipitation Ø Temperature 56°

Percolation Test Data Table

A.	B.	C.	D.	E.	F.	G.	H.	I.	J.	K.	L.	M.	N.
		Saturation/Swelling Time				Water Level Drop Last 30 mins of 4 hr or last 10 mins of 1 hr					Results		
		Start		End		Start		Initial	End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time Interval	Water Level Drop (in)	Percolation Rates (Min/in = mpi)
1	36	11/23	1000	11/24	0900	11/24	1200	6	11/24	1230	30	1/2	60
2	36	11/23	1000	11/24	0900	11/24	1200	6	11/24	1230	30	1/2	60
3	36	11/23	1000	11/24	0900	11/24	1200	6	11/24	1230	30	5/8	48
4	36	11/23	1000	11/24	0900	11/24	1200	6	11/24	1230	30	1/2	60
5	36	11/23	1000	11/24	0900	11/24	1200	6	11/24	1230	30	5/8	48
6	36	11/23	1000	11/24	0900	11/24	1200	6	11/24	1230	30	1/2	60
								6					
								6					

Person Conducting Percolation Test

Name: Suzette Buls

Phone: 402 525 3144

Address PO Box 308
Waverly NE 68462

Soil type (NRCS Maps/Other) Kennebec Silt Loam

Groundwater Depth 100ft

Sum of Percolation Rates: 336

Average of Rates: 56

Rate Used for Calculation: 56

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Comments (Soil type, groundwater, floodplain, etc.)

Signature of Reviewing Official _____ Date _____



Lancaster County/City of Lincoln GIS Map

Korver

N
W E
S

Printed: Apr 18, 2018

DISCLAIMER: The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments. If you have questions or comments regarding the data displayed on this map, please email ags@lincoln.ne.gov and you will be directed to the appropriate department.

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3131 O Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS001645

System Type: Standard

Situs: 17381 PELLA RD, PANAMA, NE 68301

Issued: 4/25/2018

Expires: 4/25/2019

Description: S26, T7, R8, 6th Principal Meridian, LOT 8 NE

Owner: KORVER, ARDITH J REVOCABLE TRUST
17381 PELLA RD
ADAMS, NE 68301

Shavonna M. Lausterer, MPH, CPH, Health Director

Dear Applicant:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Shavonna M. Lausterer, MPH, CPH
Health Director

WAVERLY PLUMBING & WELL CO
PO BOX 116
WAVERLY, NE 68462

Nate C. Hartman

From: Nate C. Hartman
Sent: Wednesday, April 25, 2018 5:04 PM
To: 'Kelvin Korver'
Subject: RE: County Commissioners' Statement

Kelvin:

Yes. Thank you much for taking time to send this to me! I will attach it to the file.

Nate Hartman REHS, QCIS, QPSWPPP
Senior Environmental Health Specialist
3131 'O' Street, Lincoln, NE 68510
O: 402-441-8643 F: 402-441-3890

From: Kelvin Korver [mailto:kelvinkorver@yahoo.com]
Sent: Wednesday, April 25, 2018 5:02 PM
To: Nate C. Hartman <nhartman@lincoln.ne.gov>
Subject: Re: County Commissioners' Statement

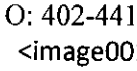
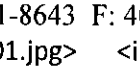
Nate
As per our conversation I am writing this note to acknowledge that the septic system for my auxiliary building at 17381 Pella Road is permissible "only" for the use being asked for under the building permit in its current form.
If I decide to change use of building for any reason the septic system is "not" acceptable for its new use!
Thank you
Kelvin Korver

If this is acceptable language please let me know

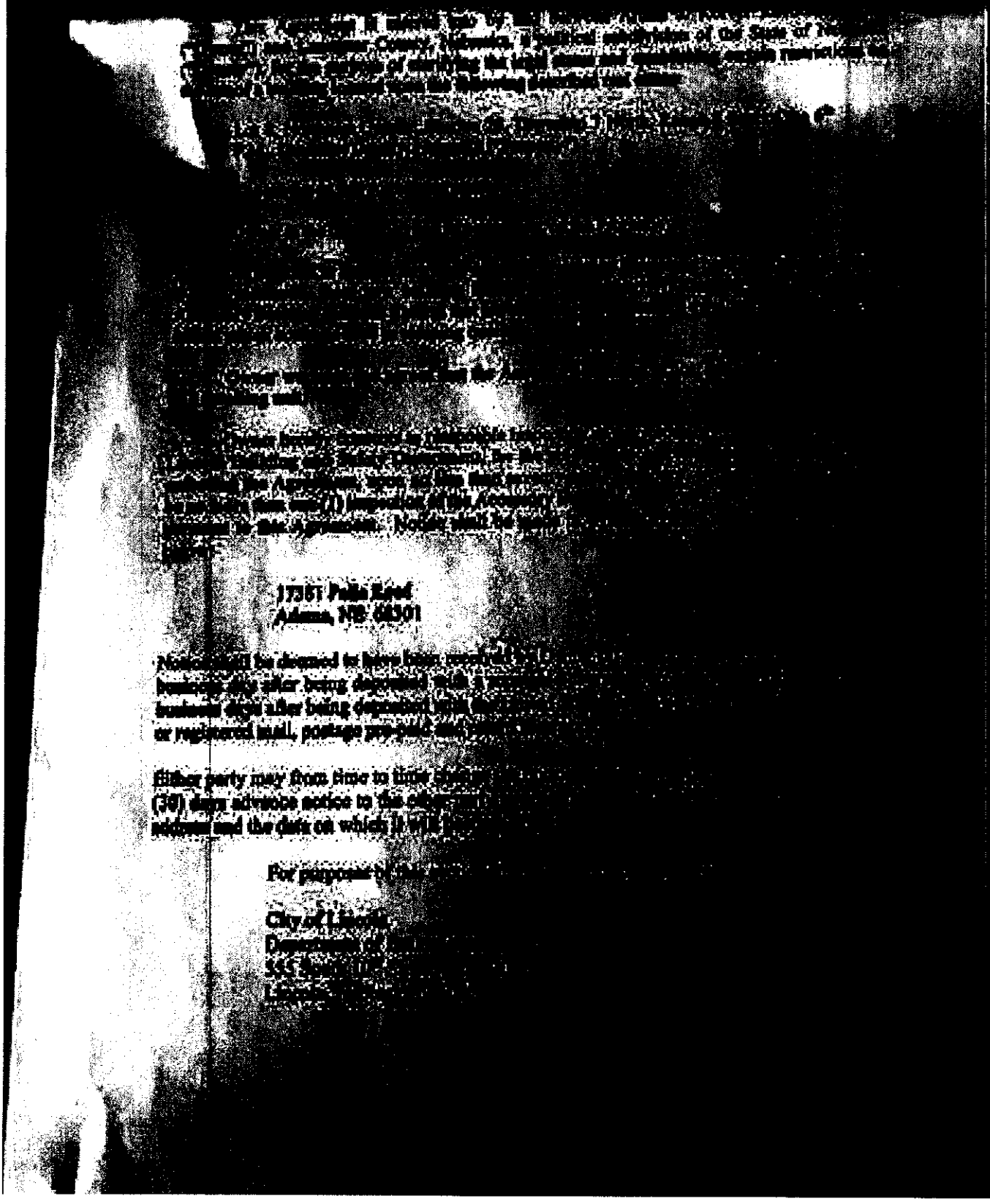
Sent from my iPhone

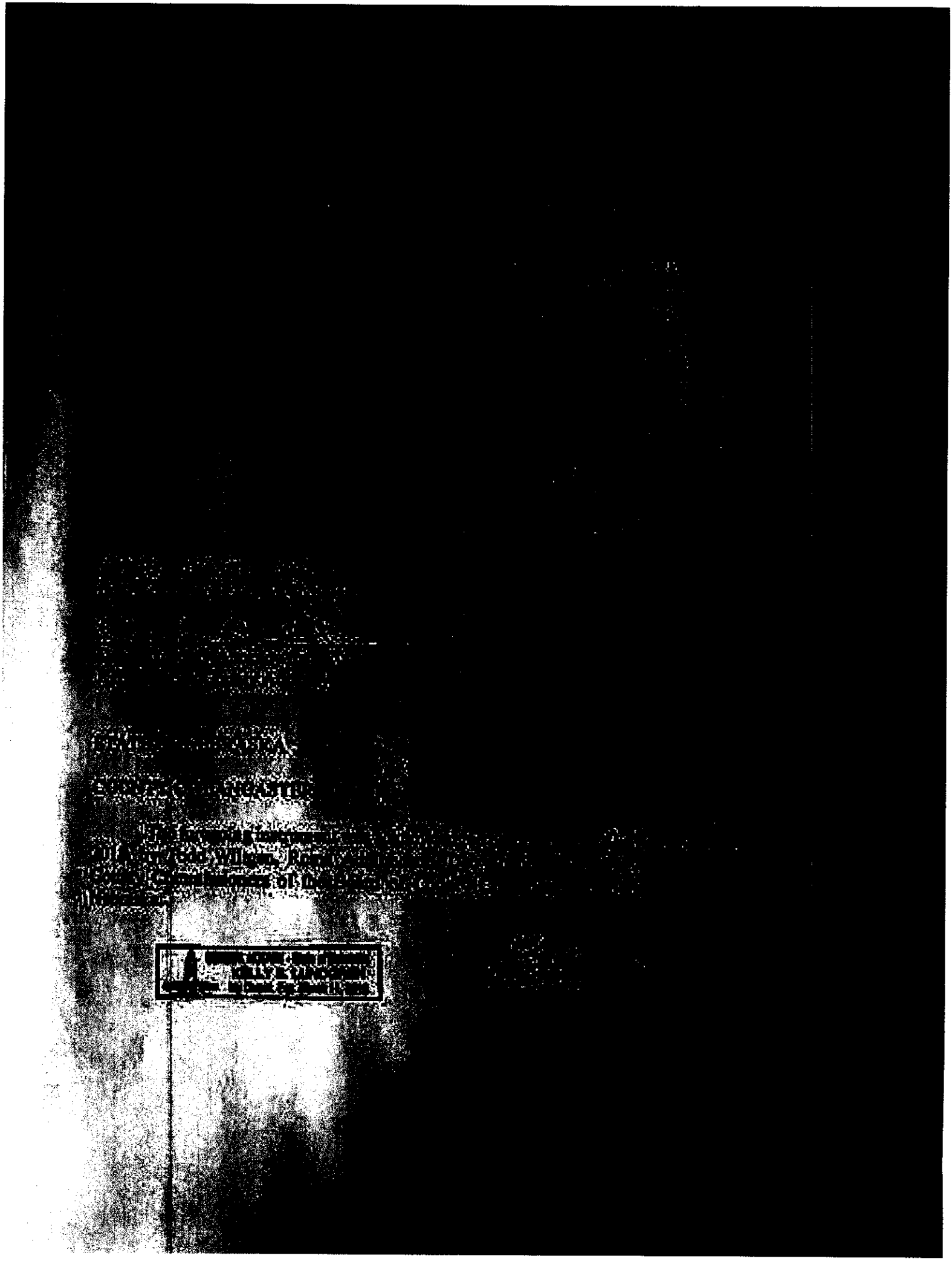
On Apr 19, 2018, at 9:37 AM, Nate C. Hartman <nhartman@lincoln.ne.gov> wrote:

> Mr. Korver:
>
> If you could please send a copy of the County Commissioners' Statement that you were referring to in our telephone conversation, it would be greatly appreciated.
>
> Once I have received that, I will process the onsite wastewater permit application as soon as possible.
>
> Thanks!
>
> Nate Hartman REHS, QCIS, QPSWPPP
> Senior Environmental Health Specialist
> 3131 'O' Street, Lincoln, NE 68510

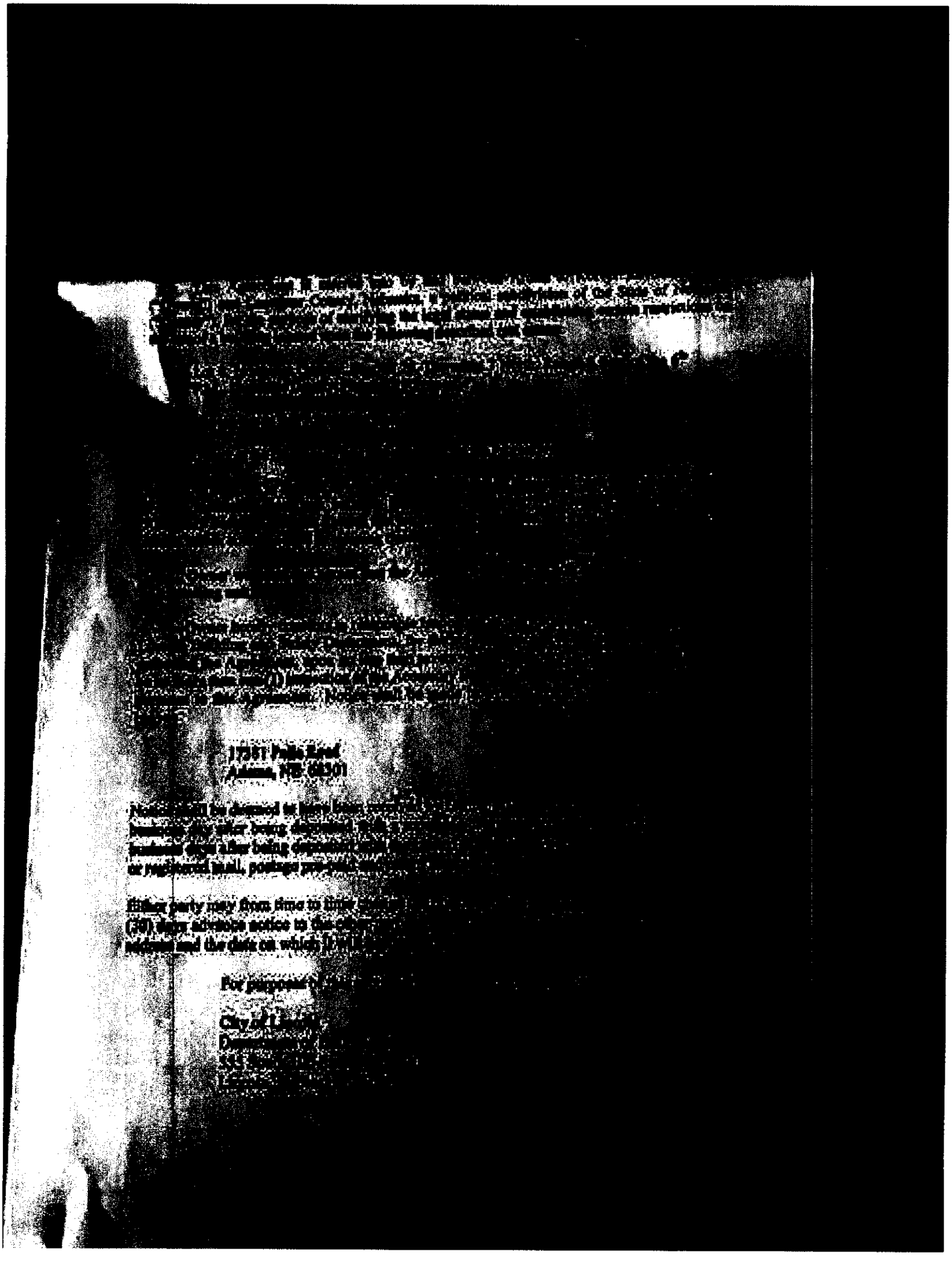
O: 402-441-8643 F: 402-441-3890



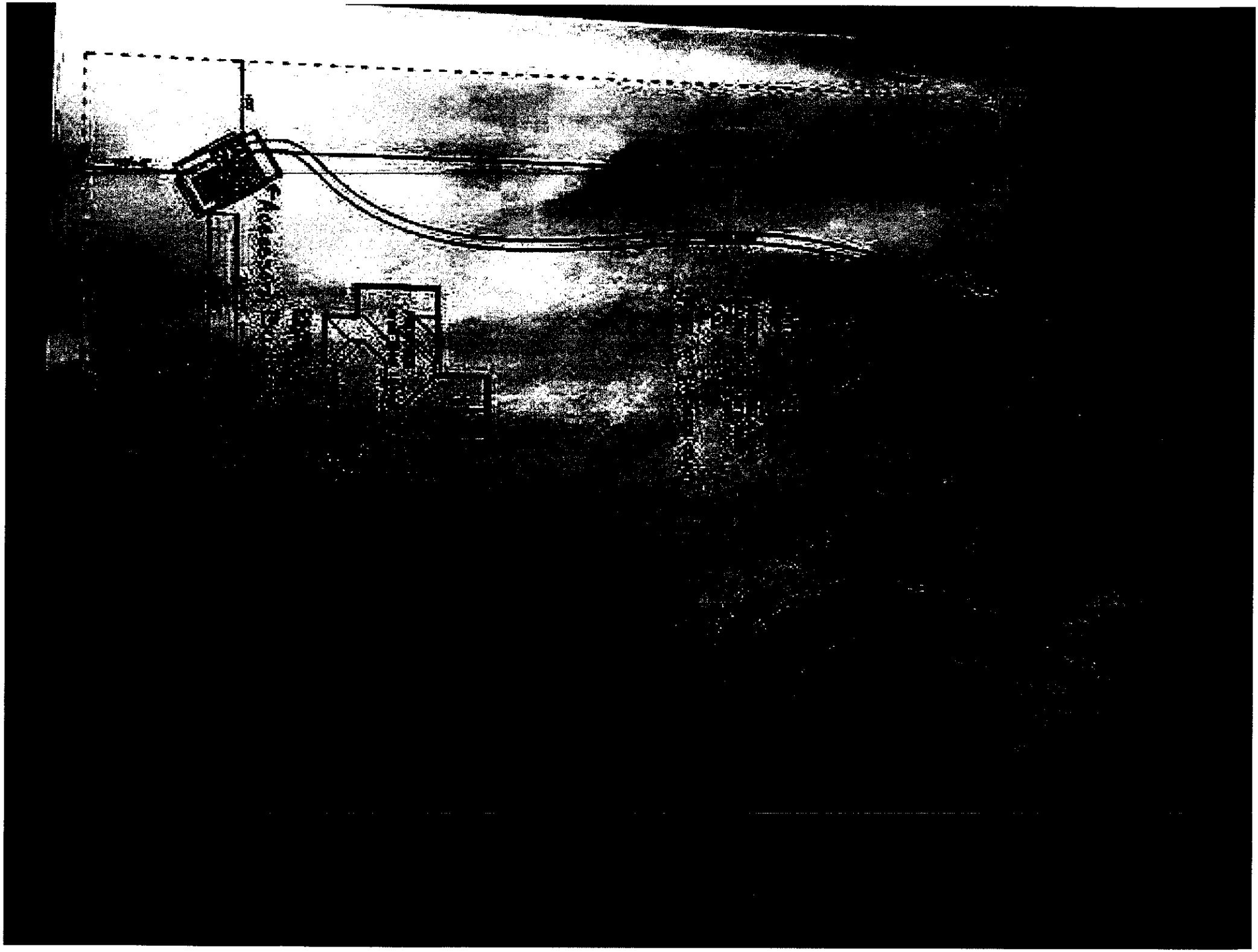
CONFIDENTIALITY NOTICE: This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message.











Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

SCANNED

A

Permit Number HS 001645

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

☒ Septic System ☐ Lagoon ☒ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 17381 Pella Rd (no rural route) City Panama, NE Zip 68301

Legal Description 26 7 8 8

1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 20 26 200 005 000 *Approx. Address (If to be determined)

B. Owner

Name Karver, ARDITH J Signature

Address 17381 Pella Rd City/State/Zip

Home Phone 432-8975 - Kelvin Work Phone

C. Certified Installer

Name: Michael P. Dietze Signature Michael P. Dietze

Address PO Box 116 City/State/Zip Waverly NE 68462

Work Phone 402 786 5620

D. Engineer

☐ **Check and complete if engineer designed system** P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☐ Residential Dwelling Number of Bedrooms Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 33.95

Garbage Grinder? ☐ Yes ☒ No

☐ Commercial Establishment/Other Facility Specify Non Residense Design flow in gallons per day

Type of Wastewater ☒ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process

1. Health Department
Site visits 4/27/18 06
Comments
Date rec'd 4/25/18
Date frwd 4/26/18
ACTION ☒ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By Casey Arnold
Date 5/2/18

Business Office Use Only
Date Received 4-19-18 Amount Paid $405.00
Received By JAO Cash/Check No. 34006

White - Health Department Yellow - Engineer Pink - Building & Safety

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

Exhibit 5

Permit Number: HS001645

Onsite Wastewater Treatment System

Inspection Sheet

Date 5/24/18 Legal Description ¼ ¼ 26/7/8 Lot 8
Section/Township/Range

Onsite System Location

Address (no rural route) 17381 Pella City

Owner Address

Mark One: ☐ Dwelling ☒ Non-dwelling Non-dwelling Building

☒ New System ☐ Alteration [☐ Tank Only ☐ Trench Only] ☐ Lateral Only

☐ Temporary modification (Describe problem causing discharge and reason for temporary modification):

Drainfield Absorption System:

☒ Lateral ☐ Bed ☐ Non-standard (engineer-designed and NDEQ approved) ☐ Holding Tank ☐ Trench

Total square feet of drainfield ~~600~~ 363 Sq. Ft. Tank Size gals

Total length of laterals 100' Type of Distribution: ☒ Chamber ☐ Perforated Pipe ☐ Other (describe)

No. of Absorption Laterals 1 Width 3.625 Factor No. of Drop Boxes Distribution Box

Leveling Method Used Laser

Setbacks (Check the Boxes Below if the Required Setback has been Satisfied):

Distance From	Private Well	Public Well	Surface Water	Ground water	Pressure Water Lines	Property Lines
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	10 ☐	5 ☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	25 ☐	5 ☐

Geographical Coordinates to 6 Decimals:

Tank N/A

Lateral #1 Lateral #3

Lateral #2 Lateral #4

Comments:

Inspections prior to Final Approval
Initial DC Date 5/27/18

Follow-Up Date

Follow-Up Date

Installation Final Written Approval
By Doug Theil

Date 5/24/18

Field Note Drawing (See Reverse Side):