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

A

Permit Number 15002348

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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

3 acres or more required for: ☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address _____ City _____, NE Zip _____
(no rural route)

Legal Description _____ 6 10 8 6th Principal Meridian Lancaster 10
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 2306200003000

B. Owner

Name Warner Heights LLC (Stanzel) Signature _____
Address 14401 12 PL City/State/Zip Phoenix Ariz
Home Phone _____ Work Phone _____

C. Certified Installer

Name: Joseph L Zahrzewski Signature Joseph L Zahrzewski
Address 19388 S 204 St City/State/Zip Gretna NE 68028
Work Phone 402 677 2013

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 5 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres _____
Garbage Grinder? ☒ Yes ☐ No

☐ Commercial Establishment/Other Facility Specify _____ Design flow in gallons per day 600

Type of Wastewater ☐ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

1. Health Department ACTION ☐ Approved ☐ Disapproved
Site visits _____ Date rec'd _____ Signature _____
Date frwd _____
Comments _____

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

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

Installation Final Written Approval
By _____
Date _____

Business Office Use Only
Date Received _____ Amount Paid _____
Received By _____ Cash/Check No. _____

White - Health Department Yellow - Engineer Pink - Building & Safety Form A Updated: 1/13

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

B

Permit Number: LSDD2348

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location PID# 2306200003000

Address N 112th (no rural route) City _____ NE, Zip _____

Owner STANZEL Address _____

Date of Tests 11-15 to 11-16 Weather: Precipitation 0 Temperature 70°

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	38	11-15	8:17	11-16	9:03	11-16	9:04	6	11:16	1:34	30	1 5/8	18
2	36	11-15	8:17	11-16	9:03	11-16	1:05	6	11:16	1:35	30	1 3/4	17
3	38	11-15	8:18	11-16	9:04	11-16	1:06	6	11:16	1:36	30	1 3/4	17
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Joseph Zakrzewski
Phone: 402-677-2073
Address 19388 S 204 ST

Sum of Percolation Rates: 52
Average of Rates: 17.33
Rate Used for Calculation: 18

Soil type (NRCS Maps/Other) MapUnit #3840 Geary Silty Clay Loam
Groundwater Depth NONE IN 10 FEET

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official _____ Date _____

D & K EXCAVATING, INC.

19388 S 204th Street
Gretna, Nebraska 68028
402-677-2073 Joe
402-677-9277 Denise
402-618-3086 John
402-618-3836 Karen

November 17, 2021

Colony Homes

c/o John Kinney

RE: Percolation test

Property Address: N 112th St, Lancaster County NE

Enclosed are the results of the percolation test for evaluation of soil absorption potential for the above referenced address. This site appears suitable for the construction of a soil absorption system.

Three percolation tests were done. Test Hole #1 was located approximately 28' North and 65' East of the Southeast corner of proposed house.(house was staked). Test Hole # 2 was located approximately 10' South and 56' East of the Southeast corner of proposed house,(house was staked). Test Hole #3 was located approximately 36' South and 43' East of the Southeast corner of proposed house, (house was staked). A test hole was dug to a depth of 10 feet and no ground water was found.

Test Hole # 1 was 18 MPI
Test Hole #2 was 17 MPI
Test Hole #3 was 17 MPI

The test hole's average percolation rate is 17.33 minutes per inch, indicating that the soils in the area tested are suitable for the installation of a conventional septic system lateral field.

Sincerely,

D & K Excavating, Inc.
Joseph Zakrzewski
C-1152

LS 60348

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. HS002348

System Type: Standard

Situs: No Site Address Specified

Issued: 1/11/2022

Expires: 1/11/2023

Description:

Owner:

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, 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.

Patricia D. Lopez

Patricia D. Lopez, RN, MSN
Health Director

WARNER HEIGHTS LLC
14401 12TH PL
PHOENIX, AZ

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

A

Permit Number 15002348

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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

3 acres or more required for: ☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address _____ City _____, NE Zip _____

(no rural route)

Legal Description _____ 6 10 8 6th Principal Meridian Lot 20

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

PID 2306200003000

B. Owner

Name Warriors Heights LLC (Stanzel) Signature _____

Address 14401 12 PL City/State/Zip Phoenix Ariz

Home Phone _____ Work Phone _____

C. Certified Installer

Name: Joseph L Zakrzewski Signature Joseph L Zakrzewski

Address 19388 S 204 St City/State/Zip GRETNA NE 68028

Work Phone 402 677 2013

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 5 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 38.68

Garbage Grinder? ☒ Yes ☐ No

☐ Commercial Establishment/Other Facility Specify _____ Design flow in gallons per day 600

Type of Wastewater ☐ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☒ County Resolution No. 02-30

1. Health Department

Site visits _____

Comments _____

Date rec'd 1/4/22 Date frwd 1/4/22

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 _____

Date 7/19/22

See Field notes

Business Office Use Only

Date Received 12.28.21 Amount Paid 450.00

Received By KJ Cash/Check No. CC4732

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

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

B

Permit Number: HSDD 2348

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location PID# 2306200003000

Address N 112TH (no rural route) City _____ NE, Zip _____

Owner STANZEL Address _____

Date of Tests 11-15 to 11-16 Weather: Precipitation 0 Temperature 70°

Percolation Test Data Table

A.	B.	C. D. E. F. Saturation/Swelling Time				G. H. I. J. K. Last 30 mins of 4 hr or last 10 mins of 1 hr					L. M. N. 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	38	11-15	8:17	11-16	9:03	11-16	9:04	6	11:16	1:34	30	1 5/8	18
2	36	11-15	8:17	11-16	9:03	11-16	1:05	6	11:16	1:35	30	1 3/4	17
3	38	11-15	8:18	11-16	9:04	11-16	1:06	6	11:16	1:36	30	1 3/4	17
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Joseph Zakrzewski
Phone: 402-677-2073
Address 19388 S 204 ST

Sum of Percolation Rates: 52
Average of Rates: 17.33
Rate Used for Calculation: 18

Soil type (NRCS Maps/Other) MAP Unit #3840 Geary Silty Clay Loam
Groundwater Depth NONE IN 10 FEET

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official _____ Date _____

D & K EXCAVATING, INC.

19388 S 204th Street
Gretna, Nebraska 68028
402-677-2073 Joe
402-677-9277 Denise
402-618-3086 John
402-618-3836 Karen

November 17, 2021

Colony Homes

c/o John Kinney

RE: Percolation test

Property Address: N 112th St, Lancaster County NE

Enclosed are the results of the percolation test for evaluation of soil absorption potential for the above referenced address. This site appears suitable for the construction of a soil absorption system.

Three percolation tests were done. Test Hole #1 was located approximately 28' North and 65' East of the Southeast corner of proposed house.(house was staked). Test Hole # 2 was located approximately 10' South and 56' East of the Southeast corner of proposed house.(house was staked). Test Hole #3 was located approximately 36' South and 43' East of the Southeast corner of proposed house, (house was staked). A test hole was dug to a depth of 10 feet and no ground water was found.

Test Hole # 1 was 18 MPI
Test Hole #2 was 17 MPI
Test Hole #3 was 17 MPI

The test hole's average percolation rate is 17.33 minutes per inch, indicating that the soils in the area tested are suitable for the installation of a conventional septic system lateral field.

Sincerely,

D & K Excavating, Inc.
Joseph Zakrzewski
C-1152

HS002348

Nate C. Hartman

From: John V. Berry
Sent: Tuesday, January 11, 2022 1:47 PM
To: Nate C. Hartman
Subject: Sewage Disposal System
Attachments: l20061008.docx; L20061008.png

Nate,

Lancaster County Engineering Department indicates approval for a Sewage Disposal System for Lot 20, Irregular Tracts, located in the N1/2 of Fractional Section 6, Township 10 North, Range 8 East, of the 6th Principal Meridian, Lancaster County, Nebraska.
As always, subject to confirmation of and compliance with any floodplain elevation requirements prior to construction.

Nate, since the original Lot 10 was expended to be Lot 20 now, I am not sure if the PID will be the same? So I have not included it

John V. Berry RLS #535
Lancaster County Surveyor
444 Cherrycreek Road, Bldg "C"
jberry@lancaster.ne.gov
Phone (402) 441-7681

Engineers Copy

6-10-8

Was Lot 10
Now Lot 20 of Irregular Tracts, located in the NE1/4 & NW1/4 of Section 6, Township 10 North, Range 8 East

#2010-4479
#2020-18705
#2020-26230
#2021-74347

12-30-2021

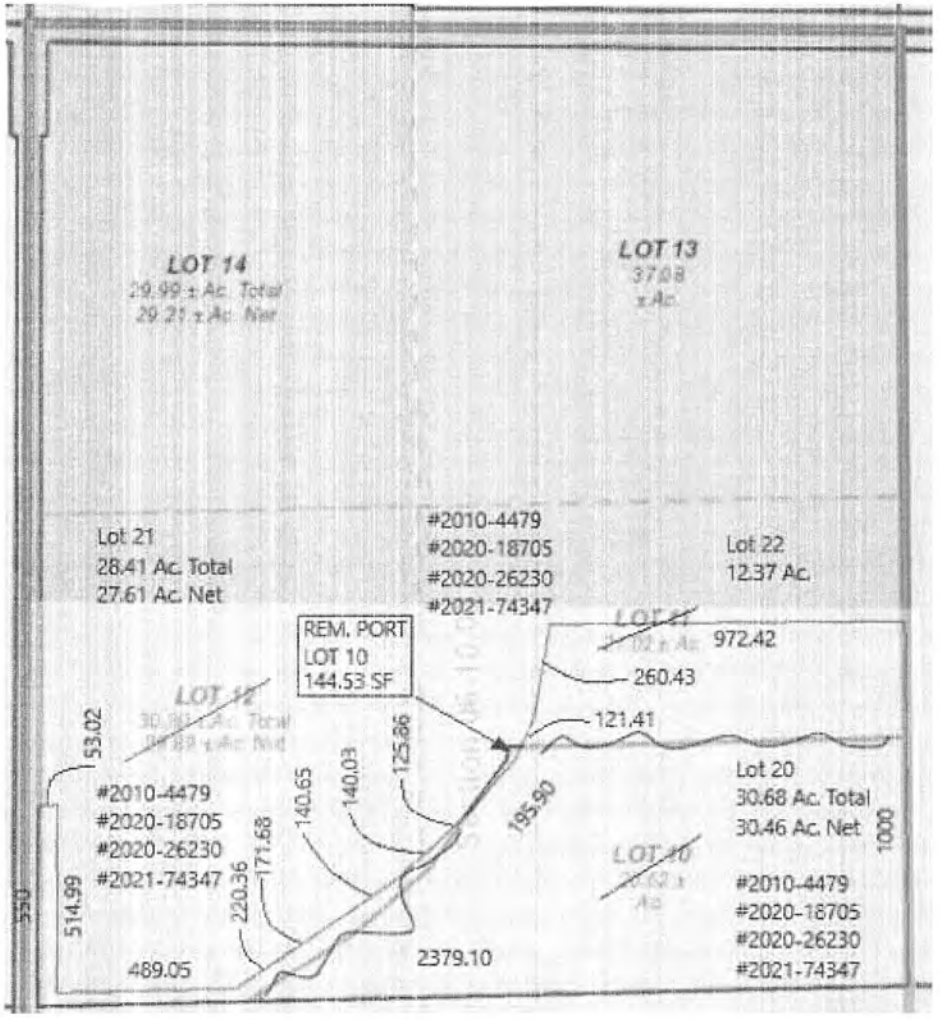
Warner Heights, LLC

The following description is based upon the information contained in Instrument Numbers: 2010-4479, 2020-18705, 2020-26230 and 2021-74347, all documents being filed with the Register of Deeds' Office.

A tract of land, located in the NE1/4 & NW1/4 of Section 6, Township 10 North, Range 8 East of the 6th Principal Meridian, Lancaster County, Nebraska, more particularly described as follows:

BEGINNING at the southeast corner of said NE1/4, said point being an Aluminum L.C.S.M. cap for corner; thence on an assumed bearing of S88°07'54"W, with the south line of said NE1/4 & NW1/4, a distance of 2,379.10', to a point of intersection with the west line of said NW1/4; thence N00°19'50"W, with the west line of said NW1/4, a distance of 550.00', to a point for corner; thence N88°07'54"E, a distance of 53.02', to a point for corner; thence S00°19'50"E, a distance of 514.99'; thence: N88°07'54"E, a distance of 489.05', to a point for corner; thence: N55°14'27"E, a distance of 220.36', to a point for corner; thence: N55°17'27"E, a distance of 171.68', to a point for corner; thence: N54°31'15"E, a distance of 140.65', to a point for corner; thence: N47°22'15"E, a distance of 140.03', to a point for corner; thence: N45°24'42"E, a distance of 125.86', to a point for corner; thence: N40°00'15"E, a distance of 195.90', to a point for corner; thence N23°30'41"E, a distance of 121.41', to a point for corner; thence: N09°13'06"E, a distance of 260.43', to a point for corner; thence: N88°56'13"E, a distance of 972.42', to a point of intersection with the east line of said NE1/4, said point being a point for corner; thence: S01°03147"E, with the east line of the said NE1/4, a distance of 1,000.00', to the POINT OF BEGINNING.

Containing an area of 30.68 acres, and having a net area of 30.46 acres, more or less.


LOT 14
29.99 ± Ac. Total
29.21 ± Ac. Net
LOT 13
37.08
± Ac.
Lot 21
28.41 Ac. Total
27.61 Ac. Net
#2010-4479
#2020-18705
#2020-26230
#2021-74347
Lot 22
12.37 Ac.
REM. PORT
LOT 10
144.53 SF
LOT 11
LOT 12
53.02
#2010-4479
#2020-18705
#2020-26230
#2021-74347
140.65
140.03
125.86
195.90
972.42
260.43
121.41
Lot 20
30.68 Ac. Total
30.46 Ac. Net
#2010-4479
#2020-18705
#2020-26230
#2021-74347
LOT 10
1000
550
514.99
220.36
171.68
489.05
2379.10

Nate C. Hartman

From: Denise Zakrzewski <denise2z@outlook.com>
Sent: Tuesday, January 11, 2022 12:31 PM
To: Nate C. Hartman
Subject: Fw: New lot info

Hi Nate,
John Kinney the builder sent this to me, hope it helps.
Thanks, and let me know what to do next.
Have a nice day
Denise
D and K Excavating,

From: John Kinney <jkinne5118@gmail.com>
Sent: Tuesday, January 11, 2022 11:59 AM
To: Denise Zakrzewski <denise2z@outlook.com>
Subject: Fwd: New lot info

Hey Denise,

Here is all of the new information and it is reflecting on Lancaster County's website for the septic permit. Let me know if you guys need more information!

---------- Forwarded message ---------
From: **Ryan Stanzel** <rstanzel@yahoo.com>
Date: Tue, Jan 11, 2022 at 11:56 AM
Subject: New lot info
To: John Kinney <jkinne5118@gmail.com>

John,

New info on recreated lot

Parcel ID: 23-06-200-004-000

N1/2 Section 6
T: 10
R: 8E

Lot: 20

Chris with Lancaster Assessor mapping knows and has all of this

402 441 7463 main assessor line

Nate C. Hartman

From: Todd A. Stutzman
Sent: Tuesday, January 11, 2022 12:29 PM
To: Nate C. Hartman
Subject: Buildable lot

Nate,

The parcel, located in S6, T10, R8, lot 10, is now lot 20, and is buildable.

Todd Stutzman
Plans Examiner II
402-441-7097
tstutzman@lincoln.ne.gov

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

A

Permit Number
HS002348

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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

3 acres or more required for: ☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address 5370 N 112th St City _____, NE Zip _____
(no rural route)

Legal Description _____ 6 10 8 _____ 10
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 2306200003000

B. Owner

Name Warner Heights LLC (Stanzel) Signature _____

Address 14401 12 PL City/State/Zip Phoenix Ariz

Home Phone _____ Work Phone _____

C. Certified Installer

Name: Joseph L Zakrzewski Signature Joseph L Zakrzewski

Address 19388 S 204 St City/State/Zip Gretna NE 68028

Work Phone 402 677 2013

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 5 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres _____
Garbage Grinder? ☒ Yes ☐ No

☐ Commercial Establishment/Other Facility Specify _____ Design flow in gallons per day 600

Type of Wastewater ☐ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

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 _____ Amount Paid _____
Received By _____ Cash/Check No. _____

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

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 PID# 2306200003000

Address ~~N 112~~ 5370 N 112 ST City _____ NE, Zip _____
(no rural route)

Owner STANZEL Address _____

Date of Tests 11-15 to 11-16 Weather: Precipitation 0 Temperature 70°

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	38	11-15	8:17	11-16	9:03	11-16	9:04	6	11:16	1:34	30	1 5/8	18
2	36	11-15	8:17	11-16	9:03	11-16	1:05	6	11:16	1:35	30	1 3/4	17
3	38	11-15	8:18	11-16	9:04	11-16	1:06	6	11:16	1:36	30	1 3/4	17
								6					
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Joseph Zakrzewski
Phone: 402-677-2073
Address 19388 S 204 ST

Sum of Percolation Rates: 52
Average of Rates: 17.33
Rate Used for Calculation: 18

Soil type (NRCS Maps/Other) MAP Unit #3840 Geary Silty Clay Loam
Groundwater Depth NONE IN 10 FEET

DO NOT WRITE BELOW THIS LINE

Reviewing Action

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

Signature of Reviewing Official _____ Date _____

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

Exhibit 4

Permit Number:

Onsite Wastewater Treatment System
As-Built Description and Drawing

Type of Onsite Wastewater System: ☐ Lagoon (Skip to Back Page) ☒ Subsurface Septic ☐ Mound

Onsite Wastewater System Location

Address or Legal Description or Parcel Identification Number (PID) 2306200003000

Owner: STAMZEL Address 5370 N 112th St

A. Wastewater Piping

1. Material: Sch 40 Diameter: 4 in.
2. Distance between dwelling and septic tank: 45 ft.

B. Septic Tank

1. Material Concrete
2. Capacity: 2000
3. Depth to top of tank, below unfinished grade: 16 in.
4. Distance to:
   Well 150'+ ft.
   Pressure line 100 ft
   Property Line 50'+ ft.
   Foundation 45' ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 10 ft. East

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☒ Other? ADS Chambers
   Material brand and inside width of Chamberless ADS ARC Chambers 32" 11"
2. Number of Laterals: 2
3. Length of each lateral (linear): ft. 5' X ft. 105' ft. 5' X ft. 105'
4. Drainfield size: 1050 sq. ft.
5. Distance to:
   Well 150'+ ft.
   Pressure line 100 ft.
   Property line 50'+ ft.
   Depth of Groundwater over 10'

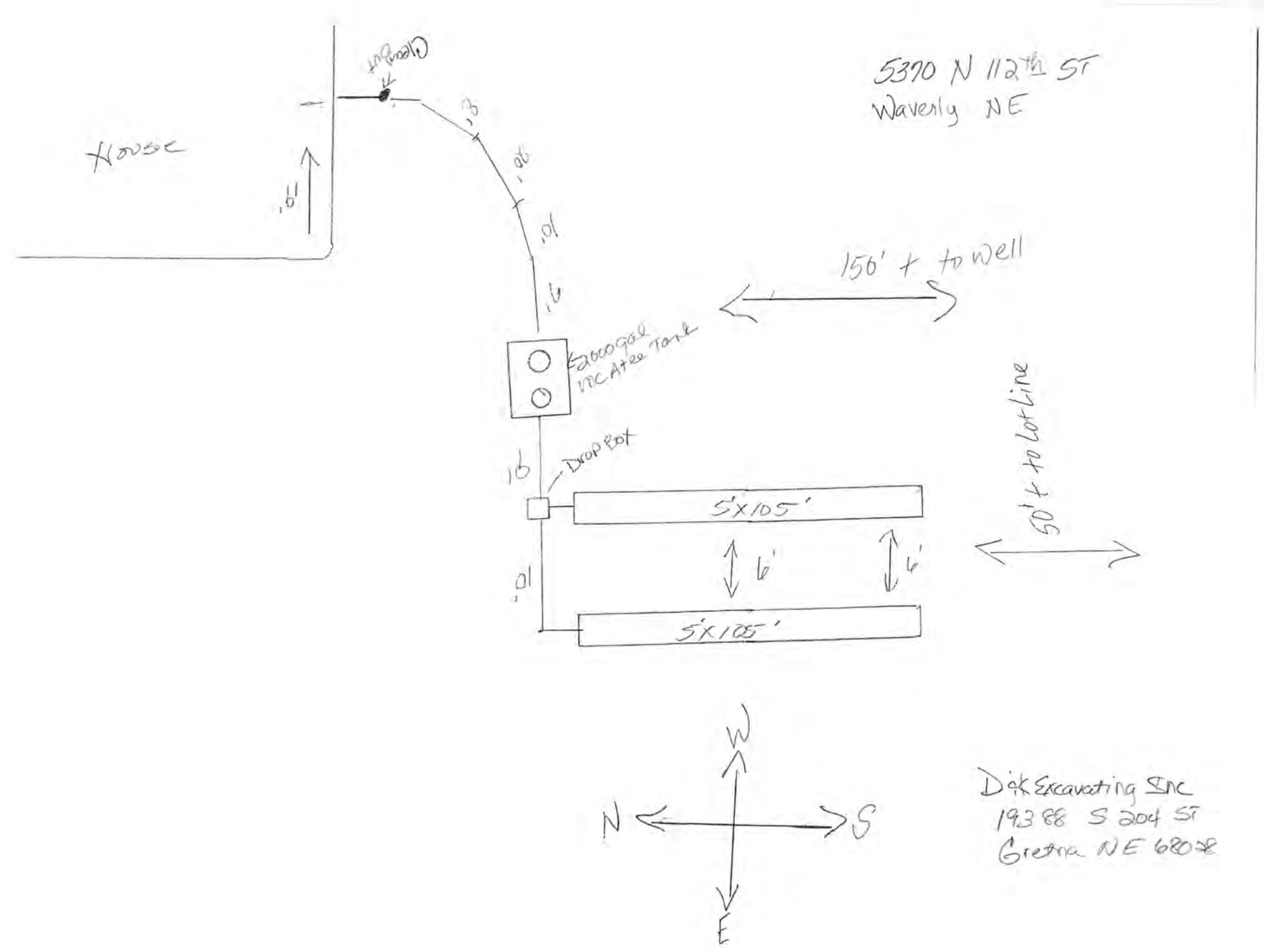
Was the Onsite Wastewater System covered prior to LLCHD inspection? ☐ Yes ☒ No

If Yes. the Certified Professional must sign below for final approval:

I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate.

Certified Professional Signature: _____ Date: _____

Complete As-Built drawing on the back of this form.



Dick Excavating Inc
19388 S 204 St
Gretna NE 68028