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

A

Permit Number H5000813

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 11675 W Pawnee Park Dr (no rural route) City Lincoln, NE Zip 68524

Legal Description Parkland Estates 4 2

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

PID 04-05-204-002-000

B. Owner

Name Aaron & Sara Stenger Signature

Address 4325 N 1st Apt #352 City/State/Zip Lincoln NE 68521

Home Phone Work Phone

C. Certified Installer

Name: Jason Kubik Signature Jason Kubik

Address 105 Locust St City/State/Zip Hickman NE 68372

Work Phone 402-440-7606

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 3.01

Garbage Grinder? ☑ Yes ☐ No

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

Type of Wastewater ☑ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☑ County Resolution No. 82-30

1. Health Department

Site visits

Comments

Date rec'd 9/12/13

Date frwd 9/12/13

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

Business Office Use Only

Date Received 9-13-13 Amount Paid $355-

Received By B. Hill Cash/Check No. 1100

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

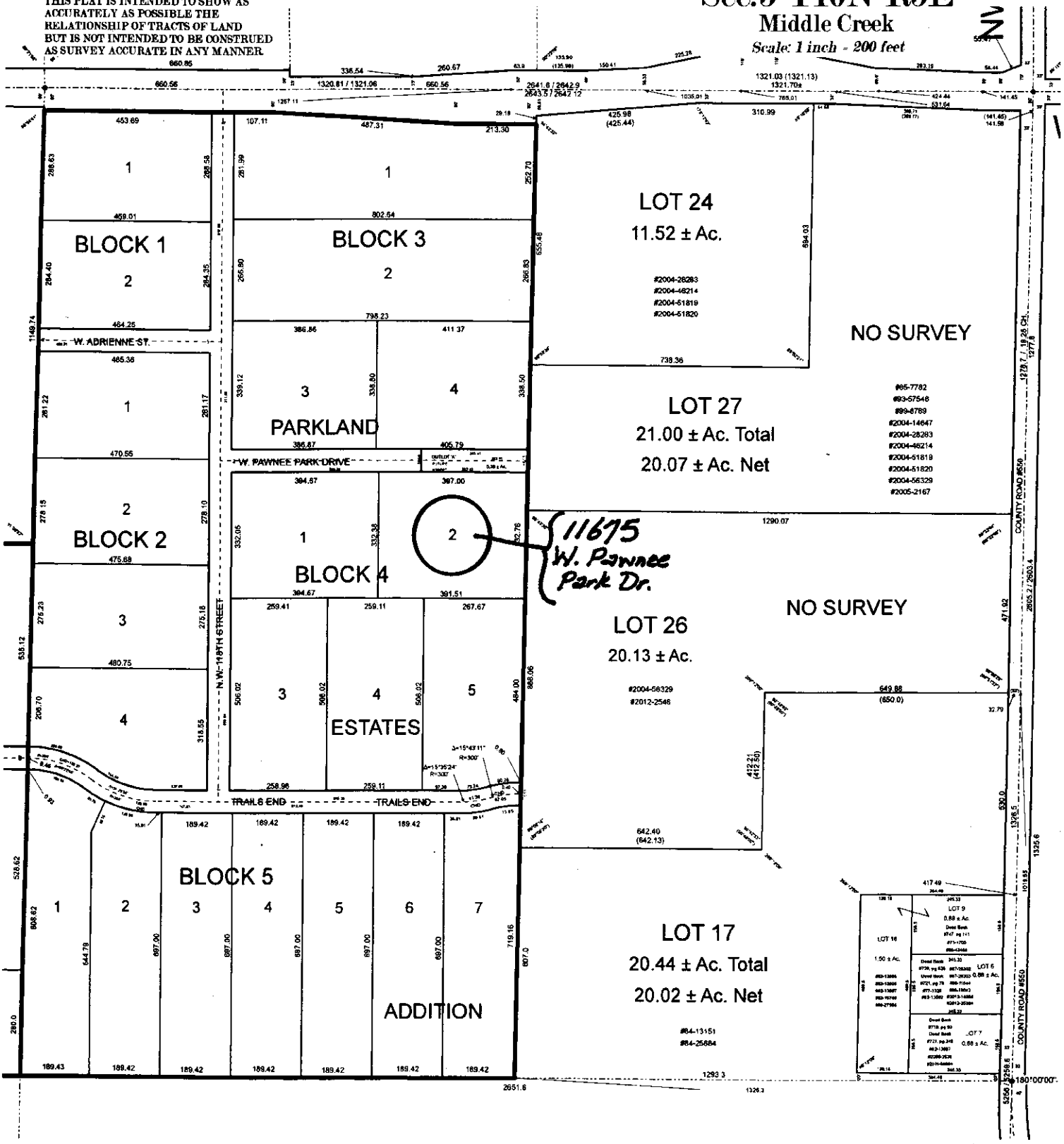
Form A Updated: 1/13

THIS PLAT IS INTENDED TO SHOW AS ACCURATELY AS POSSIBLE THE RELATIONSHIP OF TRACTS OF LAND BUT IS NOT INTENDED TO BE CONSTRUED AS SURVEY ACCURATE IN ANY MANNER.

Sec.5-T10N-R5E

Middle Creek

Scale: 1 inch = 200 feet



Nate C. Hartman

From: Ken D. Schroeder
Sent: Thursday, September 12, 2013 2:55 PM
To: Nate C. Hartman
Subject: sewage disposal system (11675 W. Pawnee Park Drive)
Attachments: part of sec 5-10-5.pdf

Nate,
Lancaster County Engineering Department indicates approval for a sewage disposal system for lot 2, Block 4 "Parkland Estates Addition" located in the NE 1/4 of Section 5, T10N, R5E of the 6th P.M., Lancaster County, Nebraska. *(see attached part of sec 5-10-5)*
As always, subject to confirmation of and compliance with any floodplain elevation requirements prior to construction.
Ken

Kenneth D. Schroeder, RLS
Lancaster County Surveyor
444 Cherrycreek Road, Bldg. "C"
Lincoln, Nebraska 68528
kschroeder@lancaster.ne.gov
Phone (402) 441-7681
Fax (402) 441-8692

Nate C. Hartman

From: Todd A. Stutzman
Sent: Thursday, September 12, 2013 2:00 PM
To: Nate C. Hartman

Nate,

The property located in Parkland Estates addition lot 2 block 4 is a buildable lot.

Todd

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3140 N Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS000813

System Type: Lagoon

Situs: No Site Address Specified

Issued: 9/17/2013

Expires: 9/17/2014

Description: PARKLAND ESTATES ADDITION, BLOCK 4, Lot 2

Owner: STENGER, AARON J & SARA D
4325 N 1 ST APT 352
LINCOLN, NE 68521

Judith A Halstead
Judith A. Halstead, MS, 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.

Judith A Halstead
Judith A. Halstead, MS
Health Director

SOUTHWICK LIQUID WASTE
105 LOCUST ST.
LINCOLN, NE 68372

SCANNED

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

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Legal Description 5 10 5 Parkland Estates 4 2
(1/4 1/4 Section Township Range Subdivison Addition Block Lot)

PID 04-05-204-002-000

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Name Aaron & Sara Stenger Signature

Address 4325 N 1st Apt #352 City/State/Zip Lincoln NE 68521

Home Phone Work Phone

C. Certified Installer

Name: Jason Kubik Signature Jason Kubik

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Work Phone 402-440-7606

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Garbage Grinder? ☑ Yes ☐ No

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

Type of Wastewater ☑ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☑ County Resolution No. 82-30

1. Health Department
Site visits
Comments
Date rec'd 9/2/13
Date frwd 9/2/13
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 1/1-/14

Business Office Use Only
Date Received 9-13-13 Amount Paid $355-
Received By B. Hill Cash/Check No. 1100

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

Form A Updated: 1/13

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

B

Permit Number:

Sewage Disposal System
Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address 11675 W Pawnee (no rural route) City _____ NE, Zip _____

Owner Dan Vodicka Addresss _____

Soil Type (SCS): JUC Percolation Rate: _____ min./inch

Date of Tests 9/12 to 9/13/13 Weather: Precipitation T Temperature 80

Percolation Test Data Table

A.	B.	C. D. E. F. Pre-Saturation Period				G. H. I. J. K. Percolation Readings					L. M. N. Results		
		Start		End		Start			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 (Min)	Water Level Drop (in)	Percolation Rates (Min/in)
1 ~~36~~	36	9/12	2/30	9/13	7/15	9/13	2/30	6	9/13	3/00	30	1 1/8	27
2	↓		P		AM		PM	6				1 7/8	16
3								6				1 3/8	24
4								6				1 1/2	20
5								6				1 1/8	27
6								6				1	30

Sum of Percolation Rates: 144
Average of Rates: 24
Rate Used for Calculation: 30

Person Conducting Percolation Tests

Name: Brad Southwick
Phone: 430-7606
Address 105 Locust P.O. 191
Hickman, Ne 68372

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks _____

Signature of Reviewing Official _____ Date _____

FORM 23-101 10-96

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

D

Permit Number: 018425
HS000813

Onsite Wastewater Treatment System

As Built Plans & Specifications

Date 12-19-13 Legal Description Parkland Estates Blk 4 Lot 2 (1/4 1/4 Section Township Range)

Onsite System Location

Address (no rural route) 11675 W Pawnee Park Dr City Lincoln NE, Zip 68521
Owner Aaron Stenger Address 4325 N 1st Apt # 352 Lincoln

A. Sewer Pipe

1. Material: PVC SCH 40
   Diameter: 4 in.
2. Distance above basement floor: 48 in.
   or distance below basement floor: _____ in.
3. Distance between dwelling and septic tank: _____ ft.
4. Number of clean-outs: 1
5. Distances to: well or suction line > 100 ft.
   stream na ft.
   pressure line _____ ft.
   property line _____ ft.

B. Septic Tank

☐ Label with Manufacturer, address and gallon capacity

1. Material: Concrete
   Number of compartments: 1
2. Capacity: 2000 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 24 in.
   Over outlet, diameter 24 in.
   Riser: ☐ above ☒ below grade 10 in.
5. Inlet: ☒ baffle ☐ tee ☐ 6" dia. inspection pipe
6. Outlet: ☒ baffle ☐ tee ☐ 6" dia. inspection pipe
7. Depth to top of tank, below unfinished grade: 12 in.
8. Distances to: Well or suction line _____ ft.
   Stream _____ ft.
   Pressure line _____ ft.
   Property line _____ ft.

C. ☐ Distribution Box ☐ Drop Boxes

(≥ 12" inspection opening) (removable lid to inspect)

1. Material: _____
   Number available outlets: _____
2. Factory built: ☐ Yes ☐ No
3. Distance from septic tank: _____ ft.

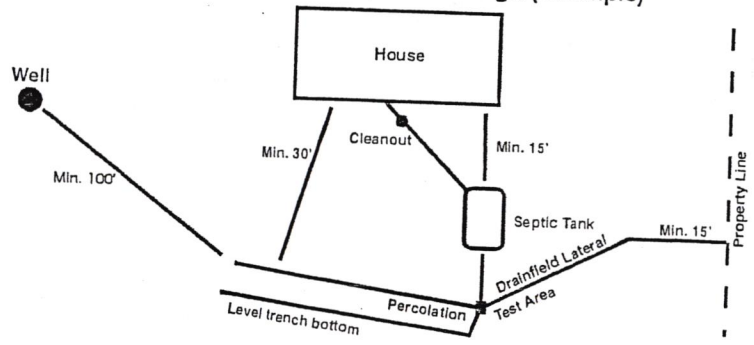
D. Drainfield Absorption

☒ Trench ☐ Bed ☐ Level Bottom

1. Type: ☐ Half rounds ☐ Perforated pipe ☒ Chambers
   Diameter or width: 30"
   Number of distribution lines in bed _____
   Material: ☐ fiberglass ☒ plastic ☐ concrete
   ☐ other _____
2. Drainfield Laterals: Number 3
   Length of each line: 125 ft. 100 ft.
   100 ft. _____ ft., _____ ft.
3. Drainfield dimensions: Width 3 ft.
   Distribution Pipe Slope 0 in/100 ft.
   Average depth 14 in
4. Filter material: none
   Depth of material _____ in.
5. Distances to: Well or suction line 1410 ft.
   Pressure line 750 ft.
   Property line 750 ft.
   House or building 110 ft.
   Lake or Stream — ft.

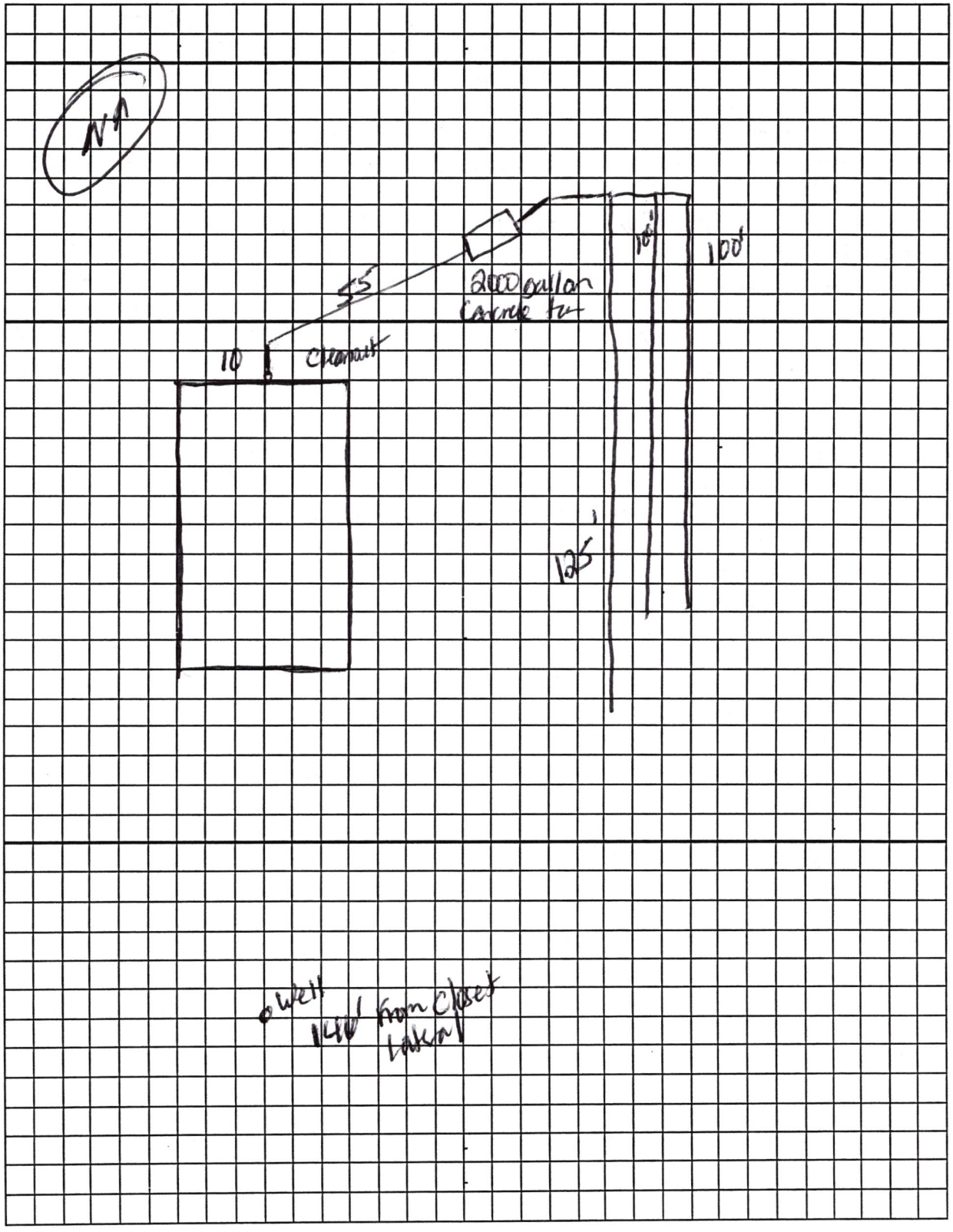
Complete As-Built drawing on the back fo this form.

Onsite Wastewater System Design (Example)



dicate North with Arrow

te Form D 12_06


N
55'
2000 gallon
Concrete tank
10'
100'
10
Cleanout
125'
Well
140' from closest
lake

SCANNED

Sec.5-T10N-R5E

Middle Creek

Scale: 1 inch = 200 feet

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