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

A

Permit Number
HS001412

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 RED SUNSET COURT (no rural route) City BENNET, NE Zip 68317

Legal Description NEMAHA RIDGE ADDITION 2 4
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 21-11-202-004-000 SB

B. Owner

Name Aspen Builders Signature

Address 1633 Normandy Ct. City/State/Zip Lincoln, NE 68512

Home Phone Work Phone 423-6811

C. Certified Installer

Name: Bob Bates Signature

Address 1633 Normandy Ct. City/State/Zip Lincoln, NE 68512

Work Phone 402-423-6811

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 4 Whirlpool Bathtub? ☐ Yes ☑ No Total Acres 3+
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. 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 SB Amount Paid $395.00
Received By 3-20-17 Cash/Check No. 22121

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: 402-441-8022

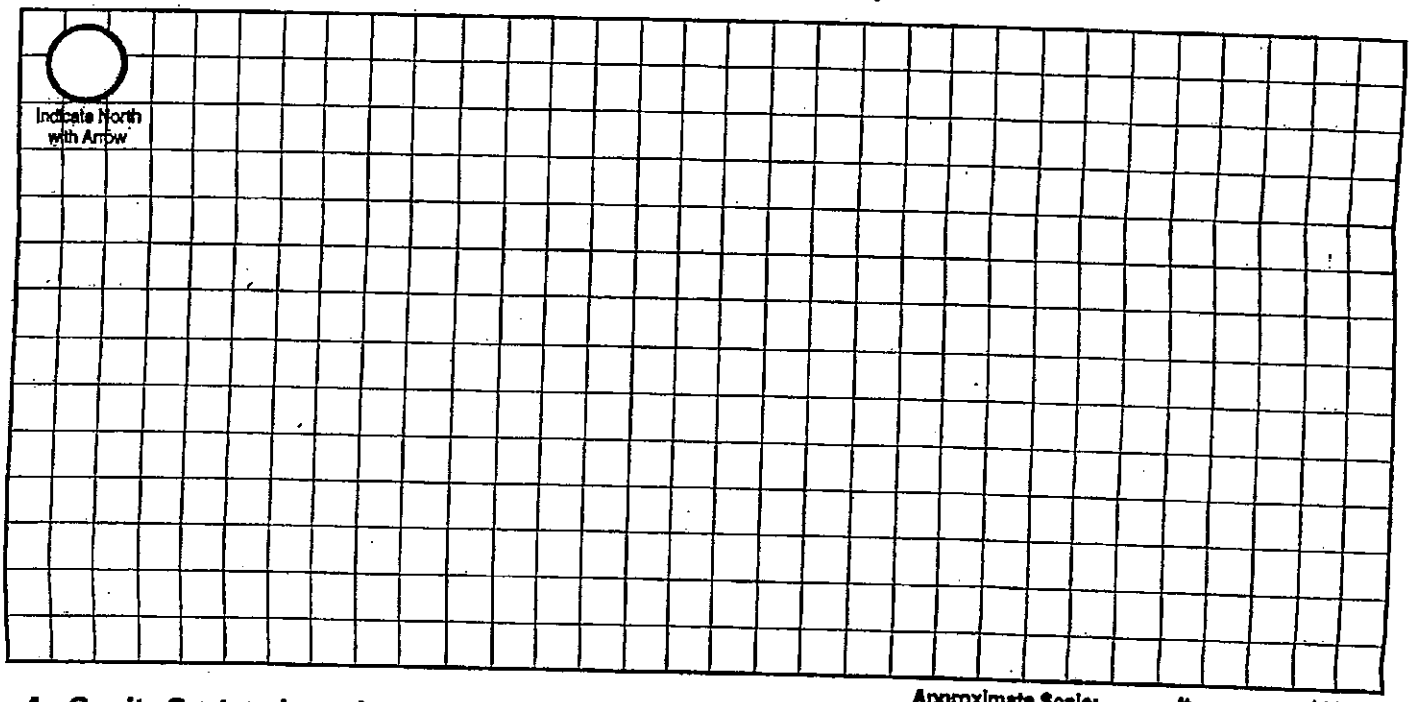
C

Permit Number: HS001412

Onsite Wastewater Treatment System

Preliminary Plan Specifications

Draw a plot plan showing onsite system sewer lines, drop of distribution boxes, tank, drainfields, percolation test holes, well, residence, direction of groundwater flow, property lines, and reserve area for replacement onsite system.



Approximate Scale: _____ft. = _____ grid line/s

A. Onsite System Location

Address (no rural route) RED SUNSET COURT City BENNET NE, Zip 68317

B. Proposed Septic Tank/s

Septic Tank Cap._____ gals Tank Material: ☐ Concrete ☐ Plastic ☐ Other_____ ☐ Lagoon(Max. seepage 1/8" per day)

C. Reserve Area for Replacement Onsite System

☐ Drainfield Absorption Area (percolation test required) ☑ Lagoon

D. Drainfield Absorption System

Percolation Rate_____ (min/inch = mpi) No. of Bedrooms_____ Soil Type_____ Land Slope_____%

☐ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved Total Square feet of drainfield_____sq.ft.

Total length of laterals_____ Type of distribution: ☐ Perforated pipe ☐ Half-Round ☐ Chamber ☐ Other

No. of absorption trenches_____ Width_____ No. of drop boxes_____ Distrubtion Box_____

No. of absorption beds_____ Width_____ No of Distribution lines per bed_____

E. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	25 ☐	20 ☐	15 ☐	25 ☐	☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	30 ☐	20 ☐	30 ☐	40 ☐	☐
Lagoon (ft)	100 ☑	500 ☑	50 ☑	N/A ☑	30 ☑	50 ☑	100 ☑	200 ☑	☑

F. Required Signatures

Home Building Contractor_____ Date 3-17-17

Installer_____ Date 3-17-17

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

D Exhibit 4

Permit Number: HS001412

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) 03-04-202-003-000

Owner: Aspen Address 9900 PARIS CT.

A. Wastewater Piping

1. Material: PVC Diameter: 4" in.
2. Distance between dwelling and septic tank: 50 ft.

B. Septic Tank

1. Material: Fiberglass
2. Capacity: 2000
3. Depth to top of tank, below unfinished grade: 24 in.
4. Distance to:
   Well 180 ft.
   Pressure line 55 ft
   Property Line 200 ft.
   Foundation 55 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 10 ft. E

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☒ Chamberless ☐ Other
   Material brand and inside width of Chamberless: ADS ADC 36 29.0
2. Number of Laterals: 4
3. Length of each lataral (linear): ft. 108 ft 125 ft. 115 ft. 125
4. Drainfield size: 1449 sq. ft.
5. Distance to:
   Well 140 ft.
   Pressure line 100 ft.
   Property line 80 ft.
   Depth of Groundwater 24"

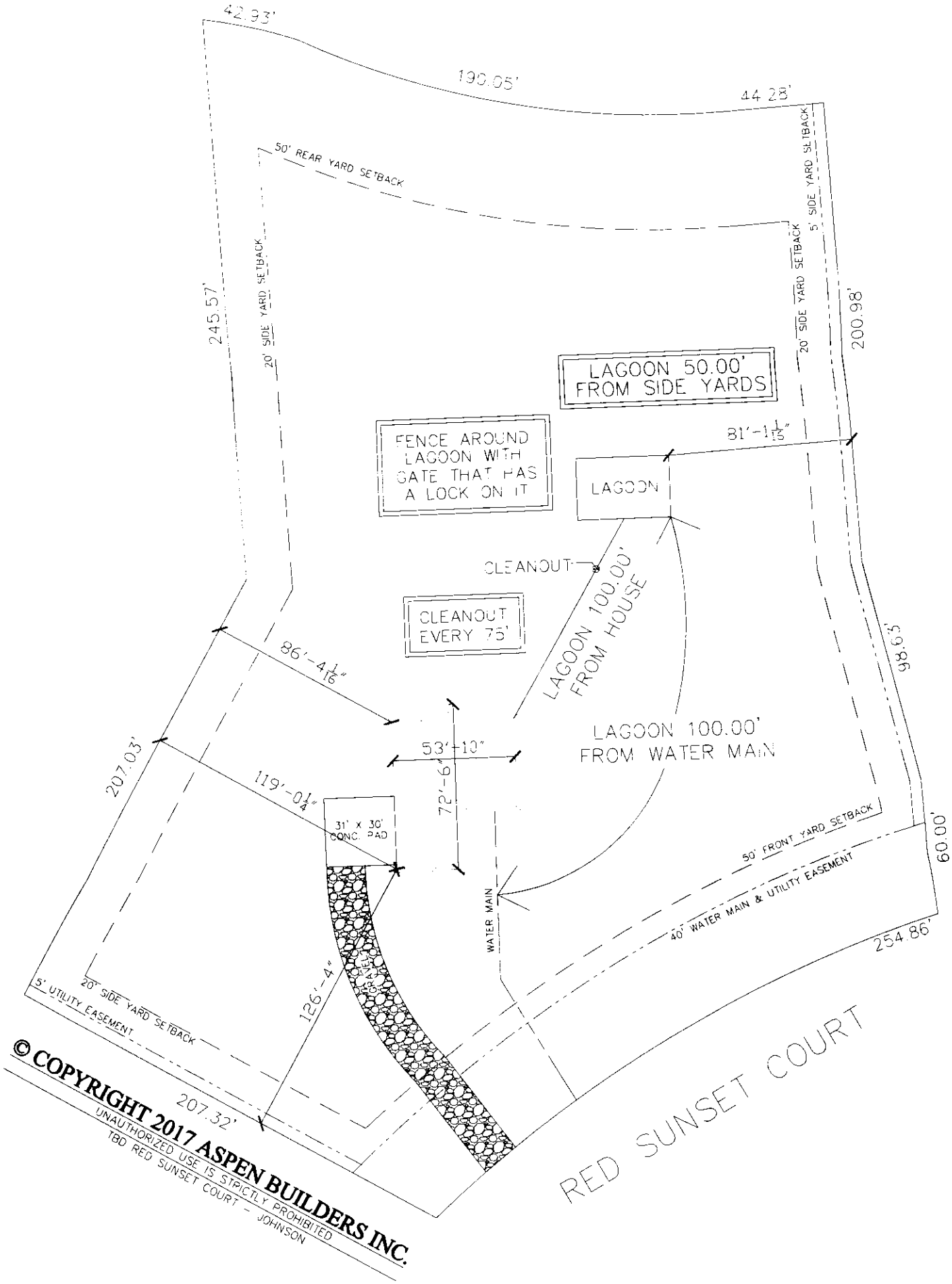
Was the Onsite Wastewater System covered prior to LLCHD inspection? ☐ Yes ☒ No

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: [signature] Date: 3-17-17

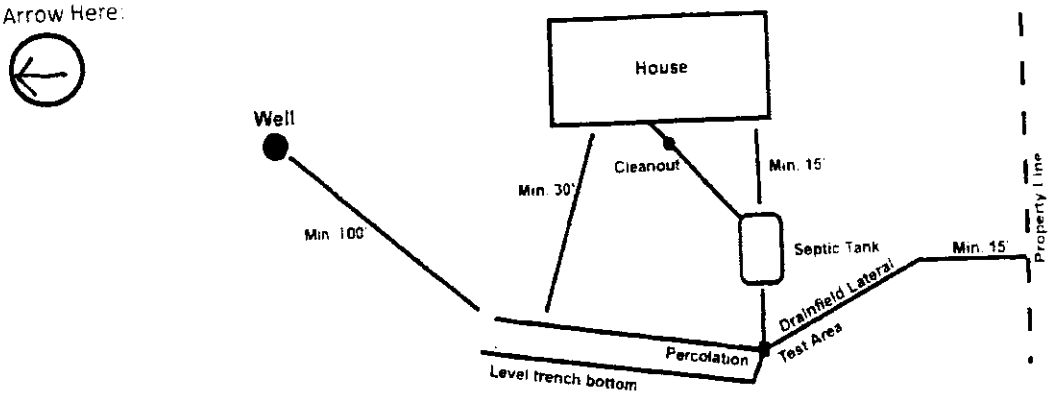
Complete As-Built drawing on the back of this form.



© COPYRIGHT 2017 ASPEN BUILDERS INC.
UNAUTHORIZED USE IS STRICTLY PROHIBITED
TBD RED SUNSET COURT - JOHNSON

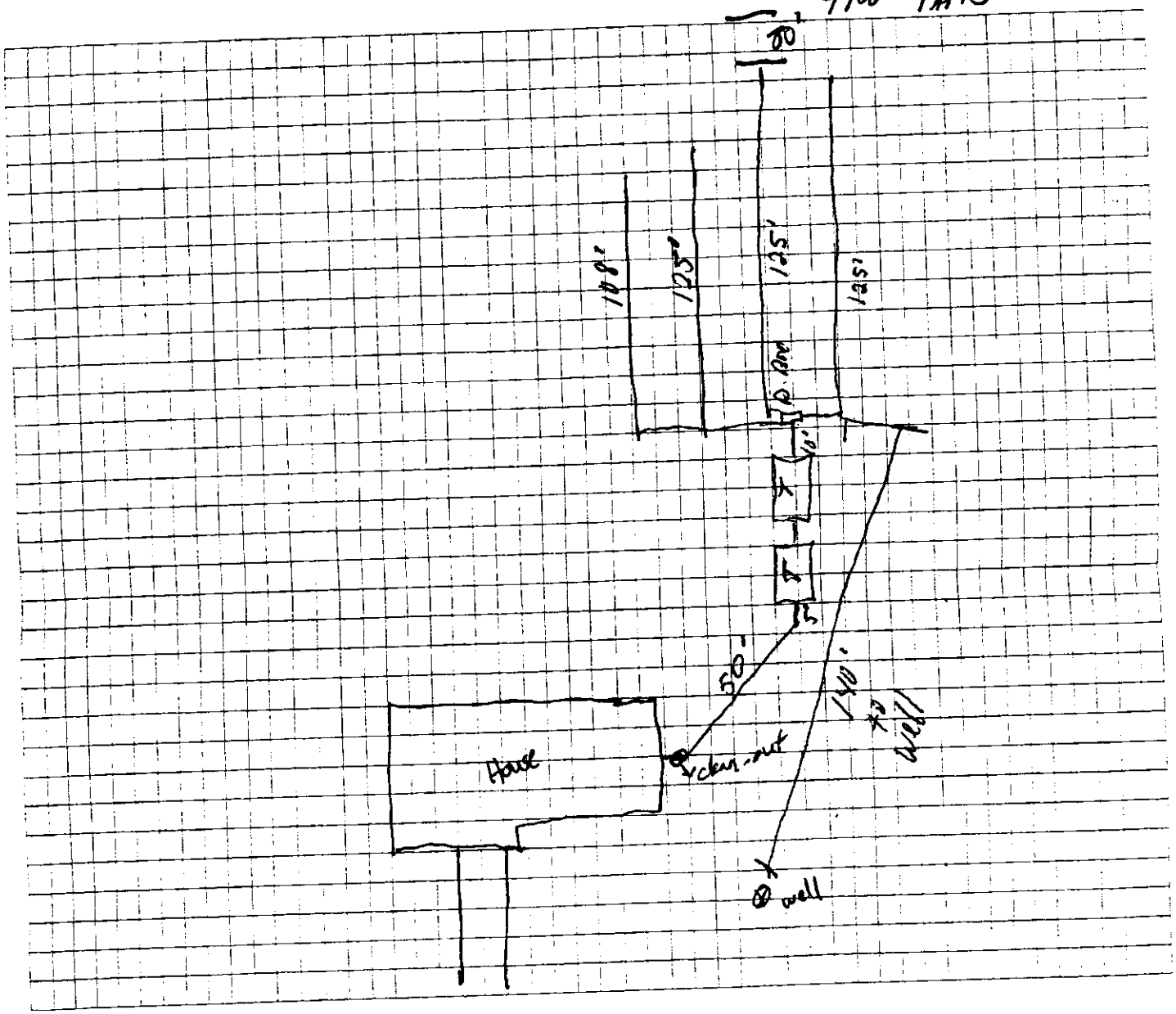
Onsite Wastewater System Design (Example)

Indicate North
w/ Arrow Here:



*Note-If Lagoon, show all applicable dimensions

9900 Paris



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. HS001412

System Type: Lagoon

Situs: No Site Address Specified

Issued: 3/27/2017

Expires: 3/27/2018

Description: NEMAHA RIDGE ADDITION, BLOCK 2, Lot 4

Owner: ASPEN HOME BUILDERS LLC
1633 NORMANDY CT STE B
LINCOLN, NE 68512

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

ASPEN BUILDERS
1633 NORMANDY COURT SUITE B
LINCOLN, NE 685112

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

SCANNED

A

Permit Number
HSO01412

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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

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PLEASE PRINT OR TYPE

A. Onsite System Location 17370

Address RED SUNSET COURT (no rural route) City BENNET, NE Zip 68317

Legal Description 11 8 8 NEMAHA RIDGE ADDITION 2 4
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 21-11-202-004-000 SB

B. Owner

Name Aspen Builders Signature

Address 1633 Dorcumby Ct. City/State/Zip Lincoln, NE 68512

Home Phone Work Phone 423-6811

C. Certified Installer

Name: Bob Beres Signature

Address 1633 Normandy Ct. City/State/Zip Lincoln, NE 68512

Work Phone 402- 423-6811

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 4 Whirlpool Bathtub? ☐ Yes ☑ No Total Acres 3 + 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. 02-30

1. Health Department
Site visits Date rec'd
Date frwd
Comments
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 11/21/17

Business Office Use Only
Date Received SB Amount Paid $395.00
Received By 3-20-17 Cash/Check No. 22121

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

SCANNED

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Designer Name Firm Work Phone

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Garbage Grinder? ☒ Yes ☐ No

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Site visits
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Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments OK
Date rec'd 3-24-17
Date frwd 3-24-17
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 SB Amount Paid $395.00
Received By 3-20-17 Cash/Check No. 22121

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