Lincoln-Lancaster County Health Department

ENVIRONMENTAL PUBLIC HEALTH DIVISION

3140 N STREET · LINCOLN, NE 68510-1514

002189

(402) 441-8000

Permit SEWAGE INSTALLATION
LAGOON

Permit # 03380263001

Issued 05/02/03
Expires 11/02/03
Revenue Code 3157

Establishment SUZANNE MOORMEIER
T8N R7E SEC 8 QTR NE
NE 1/4 OF NE 1/4 LOT 1
5005 BENNET RD-ROCA

FEES: $200.00

Permittee SUZANNE MOORMEIER
5005 BENNET RD
ROCA NE 68430

TOTAL: $200.00

Bruce D. Dart

Bruce D. Dart, Health Director

EPH COPY

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

A

Permit Number: 03802630 01

Sewage Disposal System

Request for Site Clearance and Permit

Include Form B, Form C and Applicable Fees with this Application.

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

The undersigned hereby requests site clearance and permit to construct a Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

PLEASE PRINT OR TYPE

A. System Location (Indicate correct number and street)

Address 5005 Bennet Rd (no rural route) City Roca NE, Zip 68430

X Legal Description N.E. (1/4) N.E. (1/4) 8 (Section) 8N (Township) 7 EAST (Range) Subdivision Addition Block 1 Lot

Geographical Location (if known): Longitude _____ Latitude _____

☐ Check if system mail address is not the same as the owner's address

B. Owner

Name ~~Elden~~ Suzanne Moormeier Signature Suzanne Moormeier

Address 5005 Bennet Rd City/State/Zip Roca Ne 68430

☐ Check if owner designed system Home Phone 423-5635 Work Phone 580-9925

C. Contractor

Name Jeff Reeipecs Company Name Action Pubs + Htg

Address 4101 So 8th City/State/Zip Lincoln NE 68502

☒ Check if contractor designed system Work Phone 423-6960

D. Engineer/Installer ☐ Check and complete if engineer designed system

Designer Name _____ Firm _____ Work Phone _____

E. This System Will Serve a

☒ Residential Dwelling Number of Bedrooms 3 Is there a Whirlpool Bathtub 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. 2832

1. **Health Department** Date rec'd 5/2/03 Date frwd 5/2/03 **ACTION** ☒ Approved ☐ Disapproved Signature Jerrold C. Hood
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 5/2/03 Date frwd 5/2/03 **ACTION** ☒ Approved ☐ Disapproved Signature _____
3. **City or County Engineer** Date rec'd 5/2/03 Date frwd 5/2/03 **ACTION** ☒ Approved ☐ Disapproved Signature Chase Baker

1/22/04 Need drawing. J.C.H. 5/21/03 LAGOON ONLY J.C.H. ~~11/17/03 SEWER J.C.H.~~

Installation Final Written Approval

By Jerrold C. Hood R.E.H.S.

Date MARCH 31, 2004

Business Office Use Only

Date Rec'd 5-2-03
Amt Paid 200.00
Rec'd By TW Cash/Check No. 1431

FORM 23-100 10-96 White - Health Dept. Yellow - Engineer Pink - Bldg. Inspector

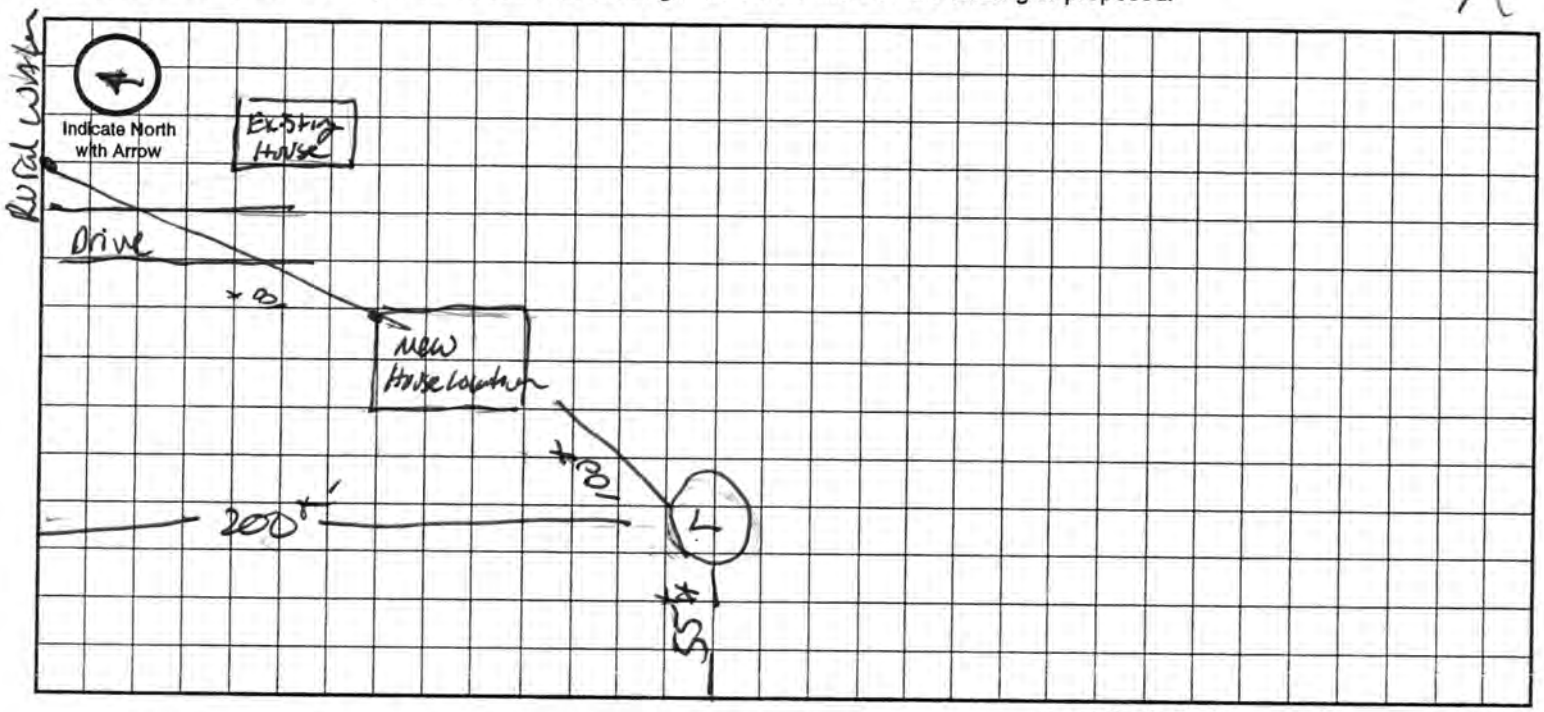
Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

C

Permit Number:

Sewage Disposal System
Preliminary Plan Specifications

Draw a plot plan showing system location, lines, distribution box, tank and laterals, percolation test hole locations, well, residence, compass direction and property lines. Indicate on drawing if residence and well are existing or proposed.



Approximate Scale: _____ ft. = _____ grid line/s

A. System Location (Indicate correct number and street)

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

B. Proposed Septic Tank/s

Tank Material: ☐ Concrete ☐ Plastic ☐ Other _____

C. Proposed Absorption System (See Form B for Percolation Information)

Percolation Rate _____ (min. per inch) Soil Type: _____ Land Slope: _____ %

Type of Absorption System: ☐ Trench ☐ Bed ☐ Other _____

Total Square Feet of Field Required: _____ sq. ft.

Type of Lateral: ☐ Half-Moon ☐ Perforated Pipe ☐ Other Lateral Material: _____

Capacity of Septic Tank _____ gals Number of Absorption Beds: _____ Number of Distribution Laterals per Bed _____

Total Length of Laterals _____ ft. Number of Trenches _____ Trench Width _____

D. 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 ☑	☑

E. Required Signatures

Home Building Contractor FRONTIER GENERAL CONTRACTORS Date 5-2-03

Installer ACTION PLUMBING Date 5-2-03

FORM 23-102 10-96

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

D

Permit Number:

Sewage Disposal System

As Built Plans & Specifications

Date _____

System Location (Indicate correct number and street)

Address 5005 Bennet RD (no rural route) City _____ NE, Zip _____

A. Building Sewer

1. Material: PVC
   Diameter: 4" in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: 15" in.
3. Distance between dwelling and septic tank: _____ ft.
4. Number of clean-outs: 3
5. Distances to: well or suction line _____ ft.
   stream _____ ft.
   pressure line _____ ft.
   property line _____ ft.

B. Septic Tank

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

C. Distribution Box

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

D. Absorption Field

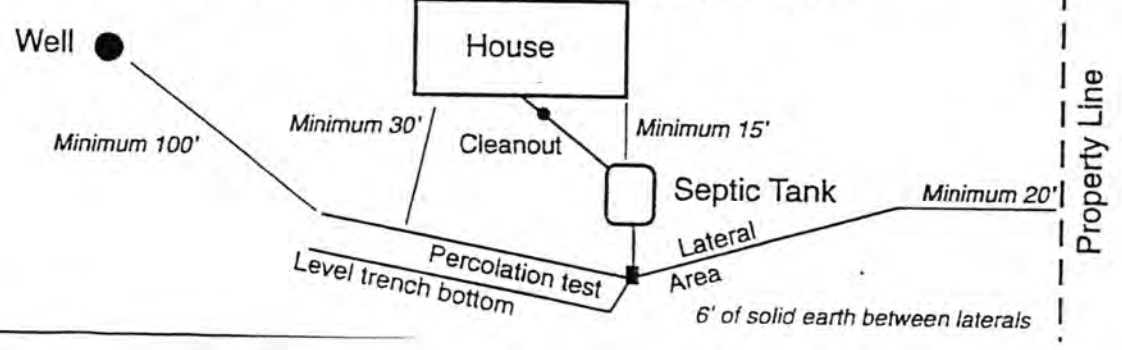
(Provide as-built drawings on back of this form)

1. Type: ☐ Half rounds ☐ Perforated pipe
   Diameter of half round: _____
   or perforated pipe: _____
   Material: ☐ fiberglass ☐ plastic ☐ concrete
   ☐ other _____
2. Lateral lines: Number _____
   Length of each line: _____ ft. _____ ft.
   _____ ft. _____ ft., _____ ft.
3. Trench dimensions: Width _____ ft.
   Slope _____ in/100 ft.
   Average depth _____ in
4. Filter material: _____
   Depth of material _____ in.
5. Distances to: Well or suction line _____ ft.
   Stream _____ ft.
   Pressure line _____ ft.
   Property line _____ ft.

Indicate North with Arrow

Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



FORM 23-103 10-96

Official Survey Record

LANCASTER County, Nebraska

Phone (402) 434-2686
Fax (402) 434-2687

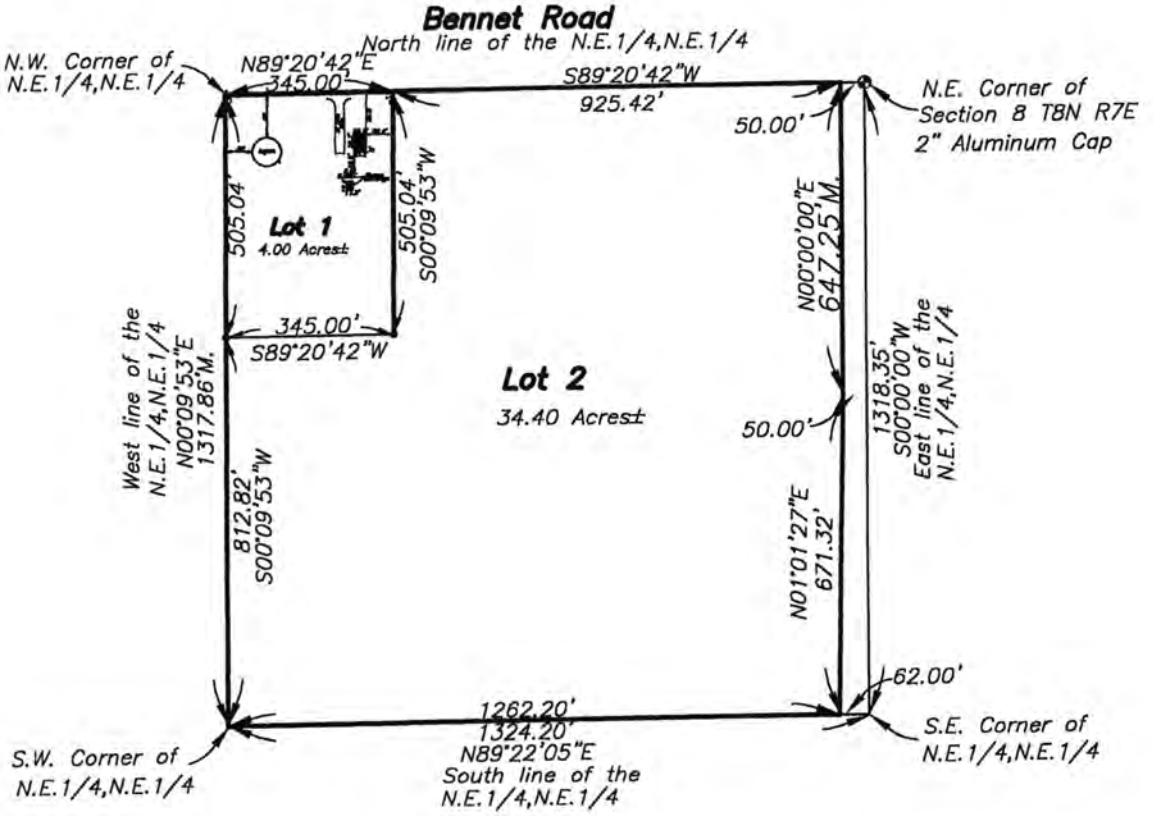
ALLIED SURVEYING AND MAPPING, INC.
6120 South 58th Street – Suite "A" – Lincoln, Nebraska 68516

Survey of Lots 33 and 39 of Irregular Tracts located in the Northeast Quarter of the Northeast Quarter of Section 8 T. 8 N., R. 7 East of the 6th P.M.

Job No. 31711

Sheet 1 of 1

February, 2003



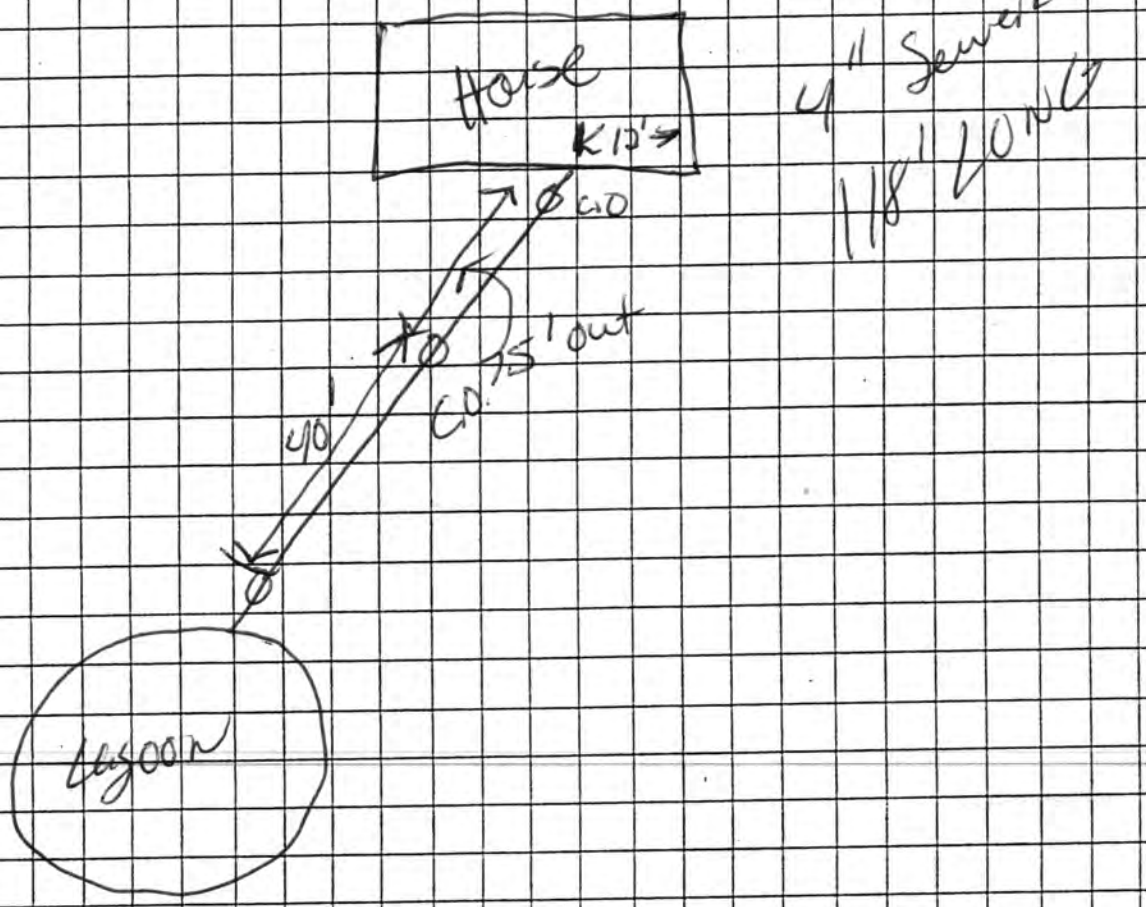
RECEIVED
MAR 18 2003

RECEIVED
MAR 9 1 2004

As Built Drawing

5005 Bennet K.D.

Indicate North with Arrow



Approximate Scale: _____ ft. = _____ grid line/s

Lincoln-Lancaster County Health Department

ENVIRONMENTAL PUBLIC HEALTH DIVISION

3140 N STREET · LINCOLN, NE 68510-1514

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TOTAL: $200.00

Bruce D. Dart

Bruce D. Dart, Health Director

EPH COPY

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3140 "N" Street • Lincoln, NE 68510-1514
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Permit Number: 03802630 01

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Name Jeff Reeipecs Company Name Action Pubs + Htg

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By Jerrold C. Hood R.E.H.S.

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Business Office Use Only

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FORM 23-100 10-96 White - Health Dept. Yellow - Engineer Pink - Bldg. Inspector

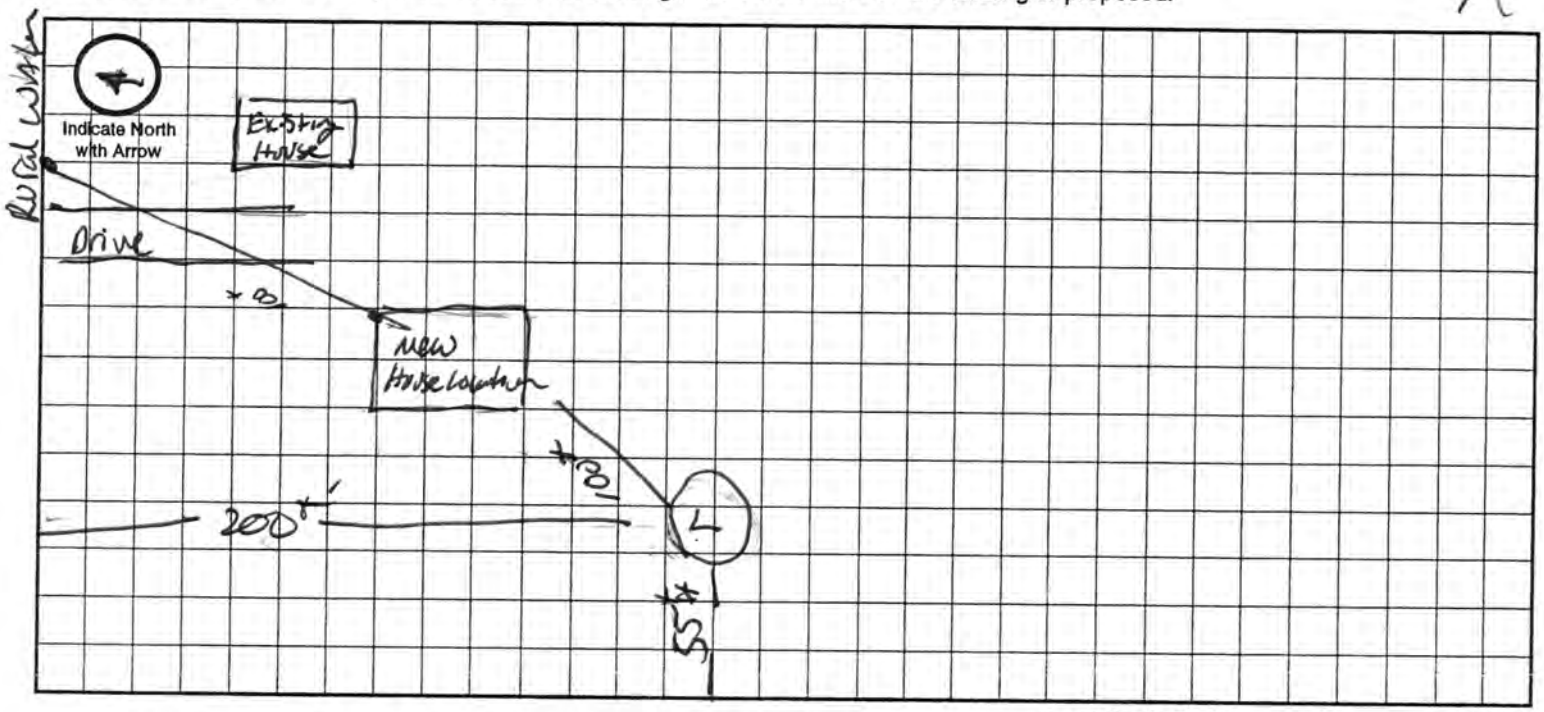
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Installer ACTION PLUMBING Date 5-2-03

FORM 23-102 10-96

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

D

Permit Number:

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3. Factory built: ☐ Yes ☐ No
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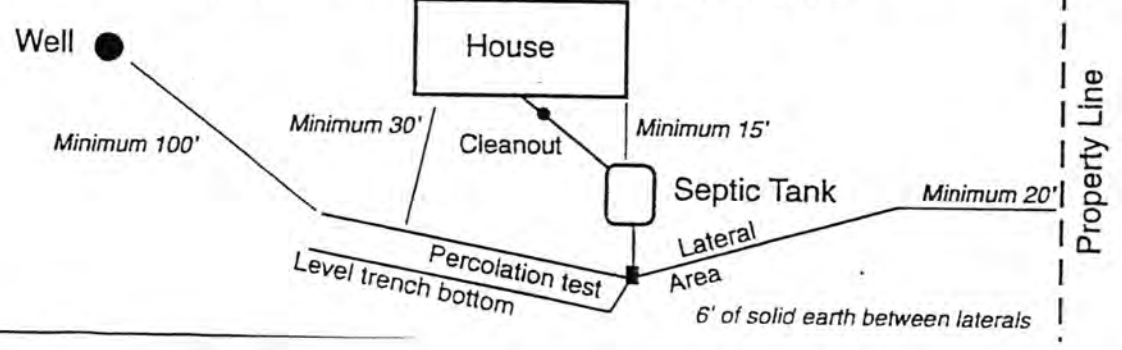
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Indicate North with Arrow

Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



FORM 23-103 10-96

Official Survey Record

LANCASTER County, Nebraska

Phone (402) 434-2686
Fax (402) 434-2687

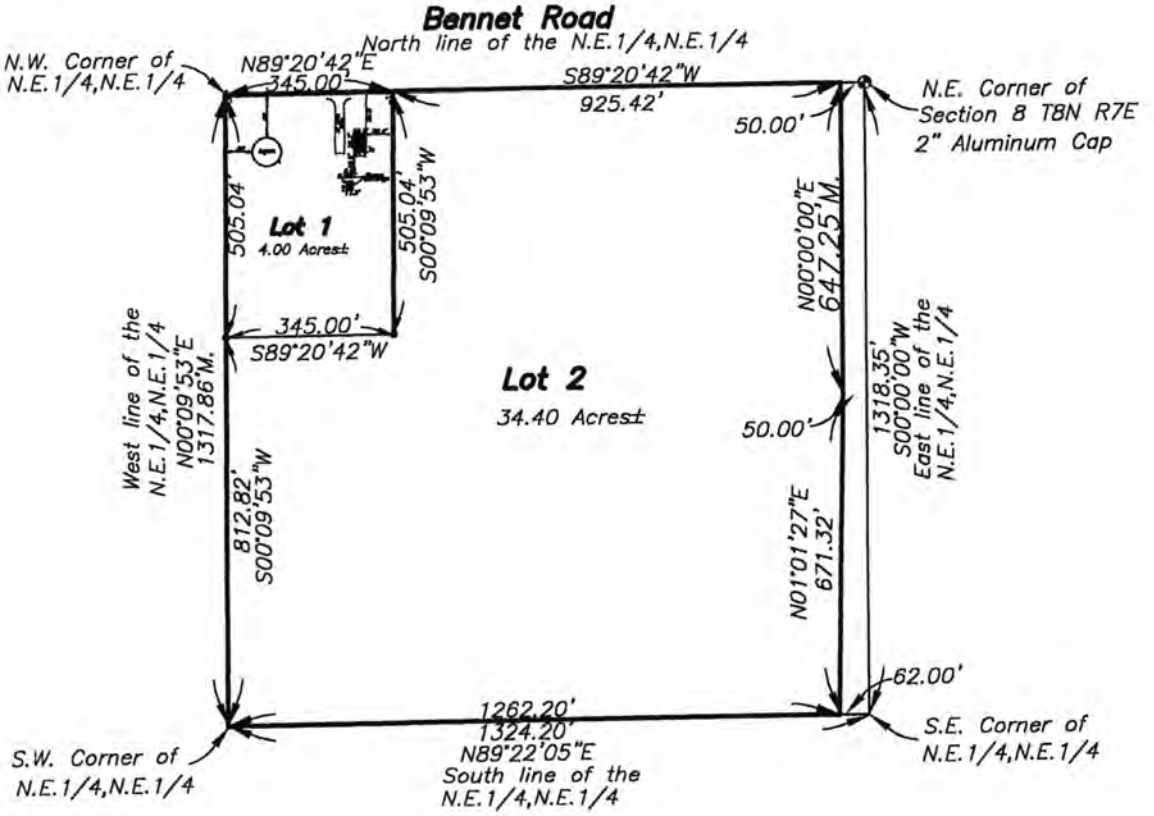
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Job No. 31711

Sheet 1 of 1

February, 2003



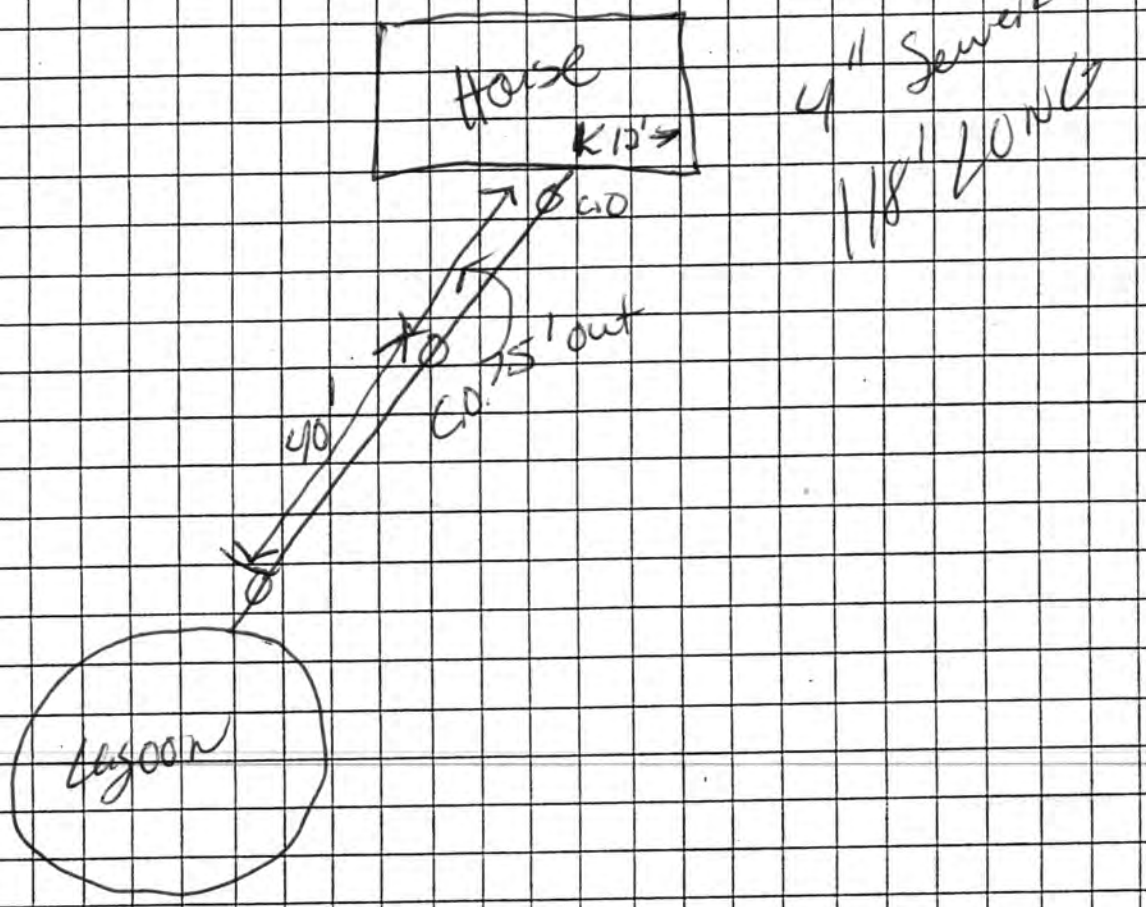
RECEIVED
MAR 18 2003

RECEIVED
MAR 9 1 2004

As Built Drawing

5005 Bennet K.D.

Indicate North with Arrow



Approximate Scale: _____ ft. = _____ grid line/s