LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
NON TRANSFERABLE

ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514

(402) 441-8000

PERMIT

Permit

SEWAGE INSTALLATION
OTHER

No. 97380167601

Issued 10/28/97
Expires 04/28/98
Revenue Code 18754

FEES: $150.00

PAID

TOTAL $150.00

Establishment

BURLINGTON NORTHERN R R
T10N R6E SEC 28
801 W O ST

Permittee

BURLINGTON NORTHERN R R
801 W O ST
LINCOLN NE 68528

5369

Gregg Wright MO.
Issued By ~~M. Jane Ford~~
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

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

A

Permit Number:

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 801 W. O St. (at SW Caddington St.) City Lincoln NE, Zip 68508
(no rural route)

Legal Description 28 10N 6E
1/4 1/4 Section Township Range Subdivision Addition Block Lot

Geographical Location (if known): Longitude _____ Latitude _____

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

B. Owner

Name BNSF Signature Ronald B. Herman

Address 201 No 7th City/State/Zip Lincoln, NE 68508

☒ Check if owner designed system Home Phone _____ Work Phone 458-7574

C. Contractor

Name BNSF Company Name _____

Address _____ City/State/Zip _____

☒ Check if contractor designed system Work Phone _____

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 0 Is there a Whirlpool Bathtub YES (NO)

☒ Commercial Establishment/Other Facility Specify Hand wash sink only

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 10/22/97 Date frwd 10/22/97
   ACTION ☒ Approved ☐ Disapproved
   Signature Jerrold C. Hood

2. **Supt. Bldg. Insp. or Village Clerk**
   FLOOD PLAIN
   Date rec'd 10/22/97 Date frwd 10/22/97
   ACTION ☒ Approved ☐ Disapproved
   Signature _____

3. **City or County Engineer**
   Date rec'd 10-22-97 Date frwd 10-22-97
   ACTION ☒ Approved ☐ Disapproved
   Signature _____

10-23-97 need bearing

Installation Final Written Approval

By Ron Mayon

Date 10-29-97

Business Office Use Only

Date Rec'd 10/23/97
Amt Paid 150.00
Rec'd By _____ ~~Cash~~/Check No. 30034524

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

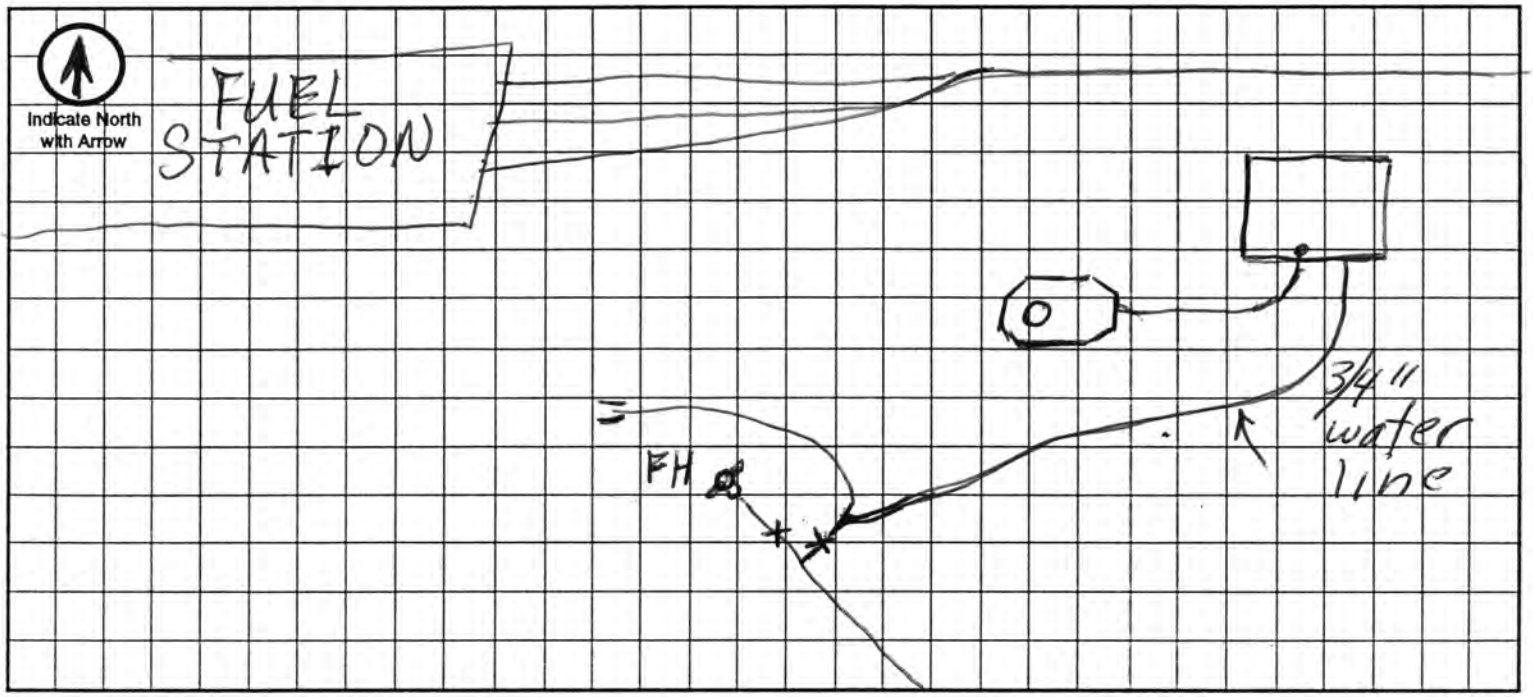
Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

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 Holding Tank

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 BNSF Date _____

Installer R.B. German Date 10-22-97

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 10-23-97

System Location (Indicate correct number and street)

Address 801 West O street (no rural route) City Lincoln NE, Zip 68508

A. Building Sewer

1. Material: Schedule 40 PVC
   Diameter: 4 in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: _____ in.
3. Distance between dwelling and septic tank: 23 ft.
4. Number of clean-outs: 1 (one)
5. Distances to: well or suction line — ft.
   stream — ft.
   pressure line 8 ft.
   property line 100 ft.

B. Septic Tank

1. Material: concrete Holding Tank
   Number of compartments: _____
2. Capacity: 1250 gal 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 27 ft.
   Property line 120 ft.

C. Distribution Box

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

D. Absorption Field

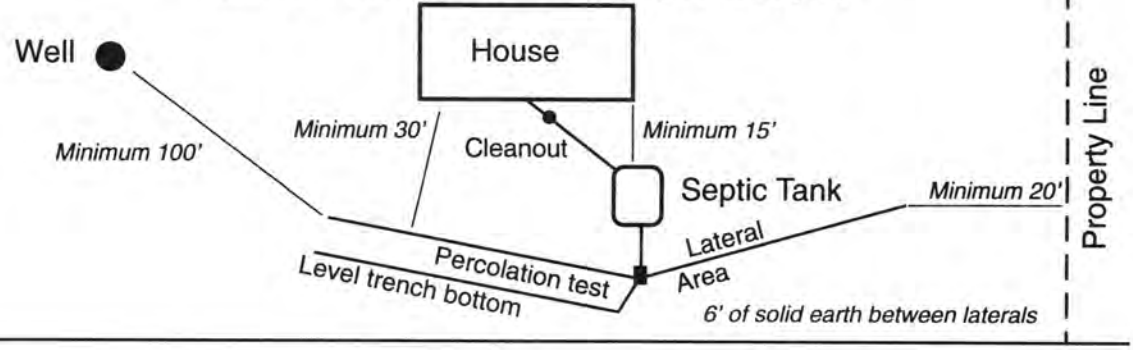
(Provide as-built drawings on back of this form)

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

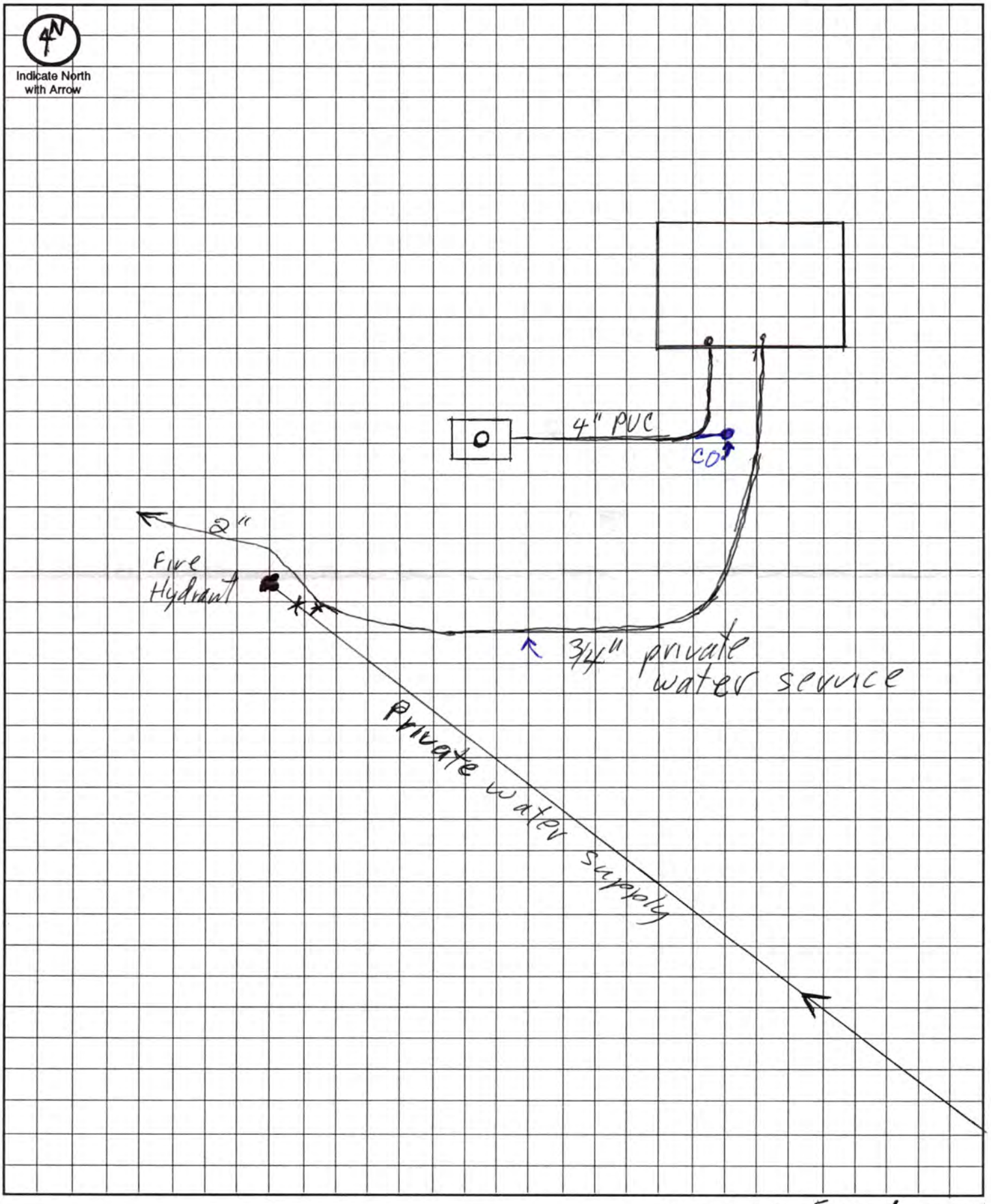
Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



FORM 23-103 10-96

As Built Drawing



Approximate Scale: 5 ft. = 1 grid line/s