Lincoln-Lancaster County Health Department

ENVIRONMENTAL HEALTH DIVISION

3140 N STREET · LINCOLN, NE 68510-1514 (402) 441-8000

Permit

SEWAGE INSTALLATION
OTHER SEWAGE DISPOSAL SYSTEM

Permit # 02380253101

Issued 09/06/02
Expires 03/06/03
Revenue Code 3157

Establishment

ROD HARTIG
T7N R7E SEC 33
PRAIRIE LAKE ESTS BLK 1 LOT 8
5701 PRAIRIE LAKE DR-FIRTH

FEES: $200.00

Permittee

ROD HARTIG
5701 PRAIRIE LAKE DR
FIRTH NE 68538

TOTAL: $200.00

Bruce D. Dart

Bruce D. Dart, Health Director

• POST IN A PROMINENT PLACE • NOT TRANSFERABLE

002907

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

A

Permit Number: 02380253101

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 5701 Prairie Lake Drive (no rural route) City Firth NE, Zip 68538

Legal Description 1/4 33 1/4 Section 7N Township 7E Range PRAIRIE LAKES ESTATES Subdivision 1 Addition 8 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 Rod Hartig Signature Rod Hartig

Address 5701 Prairie Lake Dr City/State/Zip Firth Ne 68538

☐ Check if owner designed system Home Phone 402-791-5435 Work Phone 402-223-3547

C. Contractor

Name _____ 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 Ben Earnest Firm Earnest Hill Dreby Work Phone 761-2281

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 9/5/02 Date fwd 9/6/02 ACTION ☒ Approved ☐ Disapproved Signature Jerrold C. Hood
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 9/6/02 Date fwd 9/6/02 ACTION ☒ Approved ☐ Disapproved Signature _____
3. **City or County Engineer** Date rec'd 09/06/02 Date fwd _____ ACTION ☒ Approved ☐ Disapproved Signature _____

Approved subject to All Construction Above The 100 Yr Floodplain of The Lake

Installation Final Written Approval

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

Date SEPTEMBER 6, 2002

Business Office Use Only

Date Rec'd 9/6/02

Amt Paid #200.00

Rec'd By _____ Cash/Check No. 6388

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

TOTAL P.01

09/05/2002 14:39 4022287214 BURNHAM MOTORS PAGE 01

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

D MAY 2 0 2002

Permit Number: 02380253/

Sewage Disposal System

As Built Plans & Specifications

Date 5/3/02 Rod Hartig (Praire Lake Estates)

System Location (Indicate correct number and street)

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

A. Building Sewer

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

B. Septic Tank

1. Material: concrete
   Number of compartments: 1
2. Capacity: 1250 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 12 in.
   Over outlet, diameter 12 in.
   Riser: ☒ above ☐ below grade 2 in.
5. Inlet: ☒ baffle ☐ tee
6. Outlet: ☒ baffle ☐ tee
7. Depth to top of tank, below unfinished grade: 24 in.
8. Distances to: Well or suction line 150 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

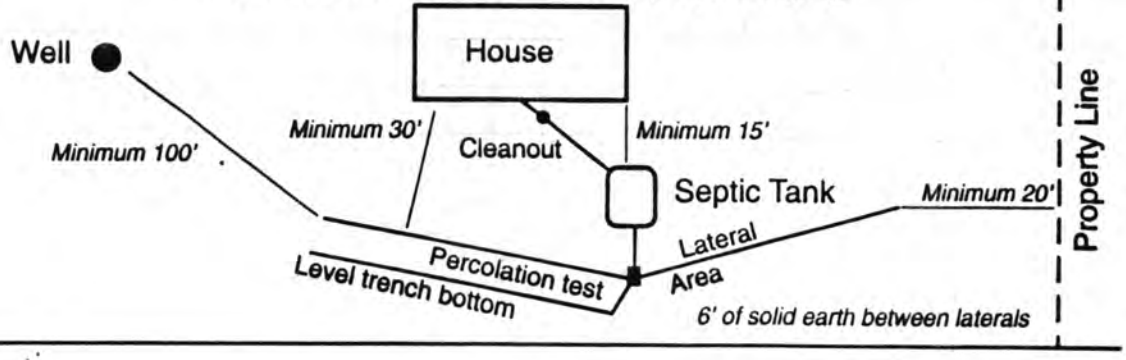
(Provide as-built drawings on back of this form)

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

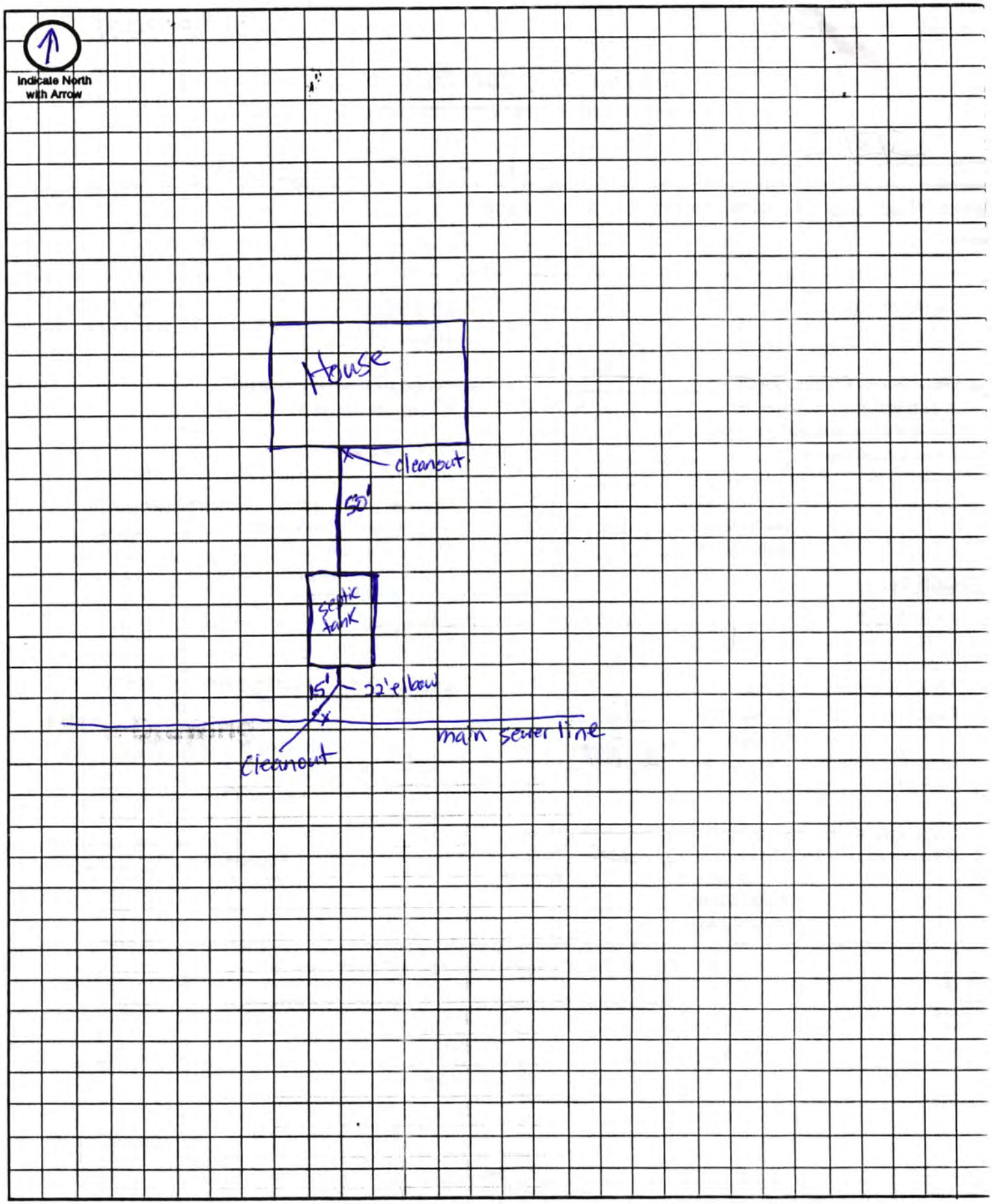
Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



FORM 23-103 10-96

As Built Drawing



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