Lincoln-Lancaster County Health Department

ENVIRONMENTAL PUBLIC HEALTH DIVISION

3140 N STREET - LINCOLN, NE 68510-1514

009673

(402) 441-8000

Permit: SEWAGE INSTALLATION
SEPTIC SYSTEM

Permit # 06380326401

Issued 10/02/06
Expires 10/02/07
Revenue Code 3157

Establishment: DAVID & MEGAN DARLINGTON
T8N R7E SEC 8
SOUTH CREEK ESTS LOT 6
4001 NICHOLAS CT-ROCA

FEES: $275.00

Permittee: DAVID & MEGAN DARLINGTON
2145 S 52 ST
LINCOLN NE 68506

TOTAL: $275.00

Bruce D. Dart

Bruce D. Dart, Health Director

EPH COPY

OCT 12 2006

A

Permit Number: 06 38032 6401

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

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 4001 Nicholas Ct. (no rural route) City Roca NE, Zip 68430

Legal Description South Creek Estates, South Creek Estates Corrected pt of LOT 6

1/4 1/4 Section 8 Township 8N Range 7E Subdivision Addition Block Lot

Geographical Location (if known): Longitude Latitude LCR 5878

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

B. Owner

Name David / Megan Darlington Signature [signature]

Address 2145 S 52 City/State/Zip Lincoln NE 68506

☐ Check if owner designed system Home Phone 486-0635 Work Phone 432-7042

C. Contractor

Name Megan Darlington Company Name Darling Designs

Address 2145 S. 52 City/State/Zip Lincoln, NE 68506

☒ Check if contractor designed system Work Phone 486-0635

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

Designer Name [signature] Firm Earnest Well Drilling Inc. Work Phone 641-6174

E. This System Will Serve a

☒ Residential Dwelling Number of Bedrooms 4 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 10/2/06 Date frwd 10/4/06 ACTION ☒ Approved ☐ Disapproved Signature [signature]
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 10/9/06 Date frwd 10/11/06 ACTION ☒ Approved ☐ Disapproved Signature [signature]
3. **City or County Engineer** Date rec'd 10-4-06 Date frwd 10-[illegible]-06 ACTION ☒ Approved ☐ Disapproved Signature [signature]

Installation Final Written Approval

By _____

Date _____

Business Office Use Only

Date Rec'd 10/02/06

Amt Paid 275.00 290

Rec'd By [signature] ~~Cash~~/Check No. 2661

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

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D

Permit Number:

Sewage Disposal System
As Built Plans & Specifications

Date 11/9/06

System Location (Indicate correct number and street)
Address 4001 Nicholas Court (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: 12 in.
3. Distance between dwelling and septic tank: 27 ft.
4. Number of clean-outs: 1
5. Distances to: well or suction line — ft.
   stream — ft.
   pressure line 40 ft.
   property line — ft.

B. Septic Tank
1. Material: Plastic
   Number of compartments: 1
2. Capacity: 1500 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 24 in.
   Over outlet, diameter 24 in.
   Riser: ☒ above ☐ below grade 1 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 — ft.
   Stream — ft.
   Pressure line 75 ft.
   Property line — ft.

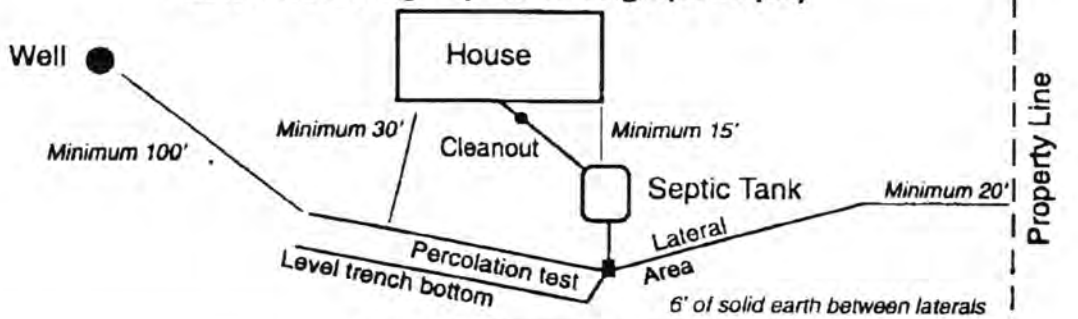
C. Distribution Box
1. Material: Plastic
   Number available outlets: 3
2. Factory built: ☒ Yes ☐ No
3. Distance from septic tank: 15 ft.

D. Absorption Field
(Provide as-built drawings on back of this form)
1. Type: ☒ Half rounds ☐ Perforated pipe
   Diameter of half round: 35"
   or perforated pipe: _____
   Material: ☐ fiberglass ☒ plastic ☐ concrete
   ☐ other _____
2. Lateral lines: Number 2
   Length of each line: 108 ft. 104 ft.
   _____ ft. _____ ft., _____ ft.
3. Trench dimensions: Width 3 ft.
   Slope 1" in/100 ft.
   Average depth 40 in
4. Filter material: Native Clay
   Depth of material 40 in.
5. Distances to: Well or suction line — ft.
   Stream — ft.
   Pressure line 40 ft.
   Property line — ft.

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

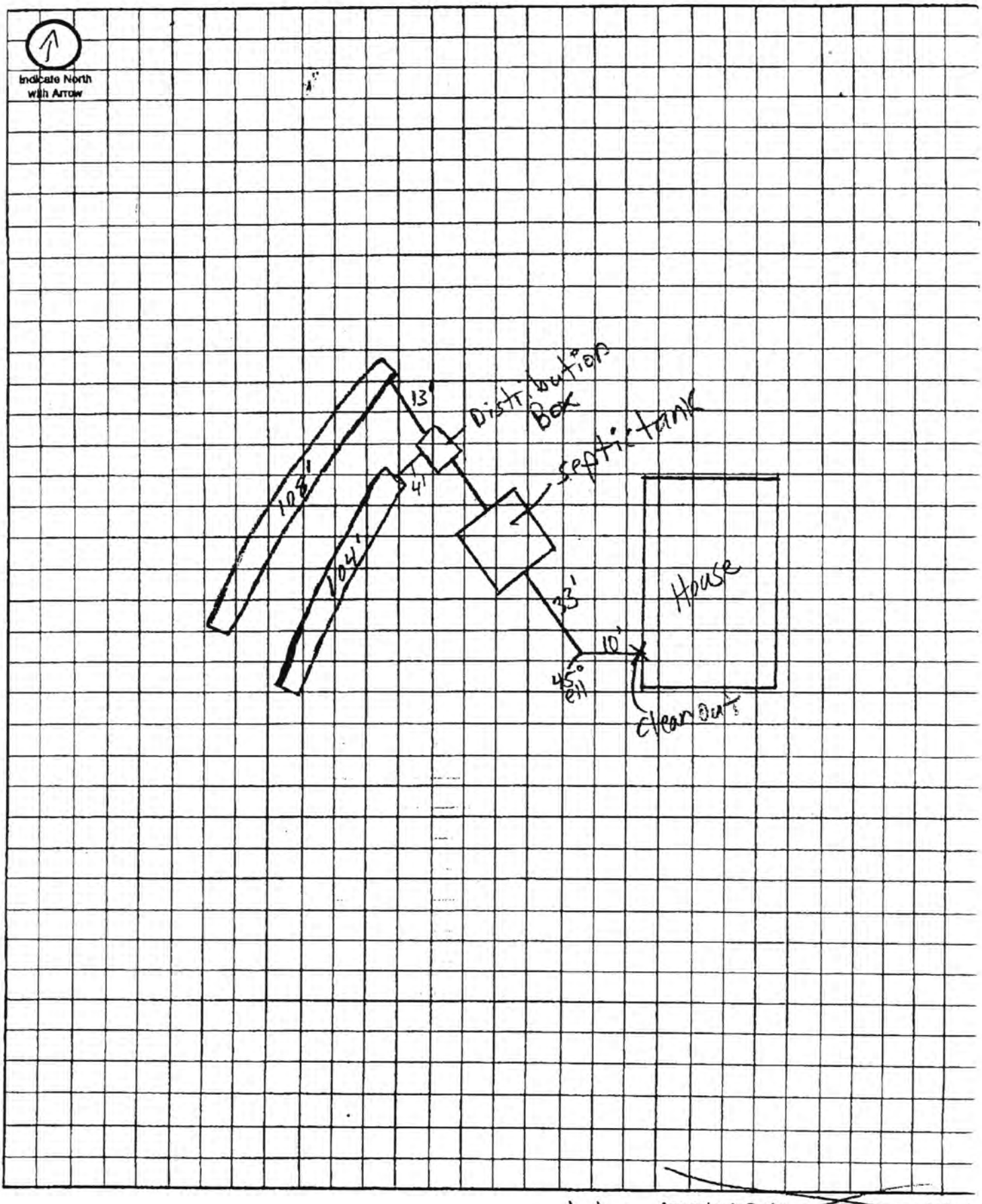
Indicate North with Arrow

Individual Sewage System Design (Example)



FORM 23-103 10-96

Nov 10 06 09:01a Earnest well Drilling Inc 4027614281 p.2


Indicate North with Arrow
13'
Distribution Box
septic tank
4'
108'
104'
33'
House
10'
45° ell
clean out
Approximate Scale:
ft. =
grid line/s
Not to Scale