LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET Lincoln, NE 68510-1514 (402) 441-8000

NON TRANSFERABLE

PERMIT

No. 98380175001

Permit
SEWAGE INSTALLATION
SEWAGE DISPOSAL SYSTEM

Issued 05/04/98
Expires 11/04/98
Revenue Code 3157

PAID

FEES: $150.00

Establishment
STEVE SCHMIDT
T11N R5E SEC 33 QTR NE
SW 1/2 LOT 16I.T
7000 NW 105 ST

TOTAL $150.00

Permittee
STEVE SCHMIDT
1227 N 5 ST
SEWARD NE 68434-1240

Issued By Health Director
Lincoln-Lancaster County Health Department

007311

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

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

A

FILING FEE: $ 150 ck# 13392
RECEIVED APR 28 1998 CO

FILE NO. _____

DATE: April 22 1998

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: SEE ATTACHED Twp. 11N ; Range 5E ; Section 33NE
   Block _____ : Lot ~~2~~ 16 I.T. : Addition _____
   Street Address 7000 N.W. 105TH STREET

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 1 (ONE) NOW . Describe _____
   2 Future _____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: N/A ft.

WORK 643-6609

x Steve Schmidt
Signature of Applicant (Owner or Lessee)

Current → 1227 N5 Seward Ne 68434
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 4/28/98. Date Frwd. 4/30/98. ACTION: Approved ☒ Disapproved ☐ Signature: Jerold C. Hoo

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 5/4/98. Date Frwd. 5/4/98. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

3. City or County Engineer: Date Rec'd. 4-30-98. Date Frwd. 4-30-98. ACTION: Approved ☒ Disapproved ☐ Signature: Jim Blaylock

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10-28-98 by: rmm, Need drawing
Date: _____ by: _____
Date: _____ by: _____

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-4-98 By: Ron Maynard

FORM 23-43

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 11N; Range 5E; Section & ¼ Section 33NE.
Property Dimensions: _____ ft. x _____ ft. Area: 20 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐; Silt Loam ☐; Clay Loam ☐.
Dates of Tests: 4-12-96 to 4-13-96. Weather: Precip. 0 Temp. 40°.

OWNER: Steve Schmidt

Address: 1227 Nth 5th, Seward, NE 68434

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings						Results	
		Start		End		Start			End				
Hold No.	Hole Depth (in.)	Date (Mo./ Day)	Time (Hr./ Min.)	Date (Mo./ Day)	Time (Hr./ Min.)	Date (Mo./ Day)	Time (Hr./ Min.)	Water Level (in.)	Time (Hr./ Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	36	4-12	6:30pm	4-12	10:30pm	4-13	10:30am	12	11:00am	9½	30	2½	12.00
2	36	4-12	6:30pm	4-12	10:30pm	4-13	10:35am	9½	11:05am	7¾	30	1¾	17.14
3	36	4-12	6:30pm	4-12	10:30pm	4-13	10:40am	11¼	11:10.am	7¾	30	3½	8.57
4	36	4-12	6:30pm	4-12	10:30pm	4-13	10:45am	12	11:15am	8¼	30	3¾	8.00
5	36	4-12	6:30pm	4-12	10:30pm	4-13	10:50am	10¾	11:20am	7¾	30	3	10.00
6	36	4-12	6:30pm	4-12	10:30pm	4-13	10:55am	9¾	11:25am	8	30	1¾	17.14

Timothy Powell
Signature of Person Conducting Test

Sum of Percolation Rates: 16.25
Average of Rates: 2.71
Mean of Rates: 12.14

Address 663 Nth 7th, Seward, NE 68434 Phone 402-643-2803

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): JUDSON SILTLOAM

Date: APRIL 29, 1998

Approved Percolation Rate (a)
A. _____ min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

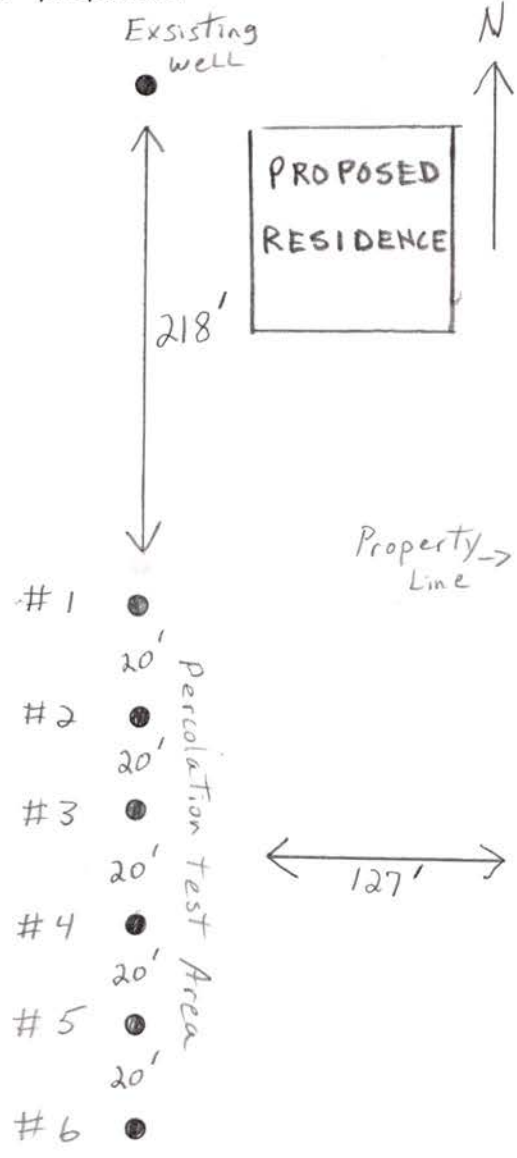
C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO. _____

Indicate on sketch if residence and well are exisiting or proposed.

See Attached Sketch



REVIEWING ACTION

Remarks: _____

Date: _____

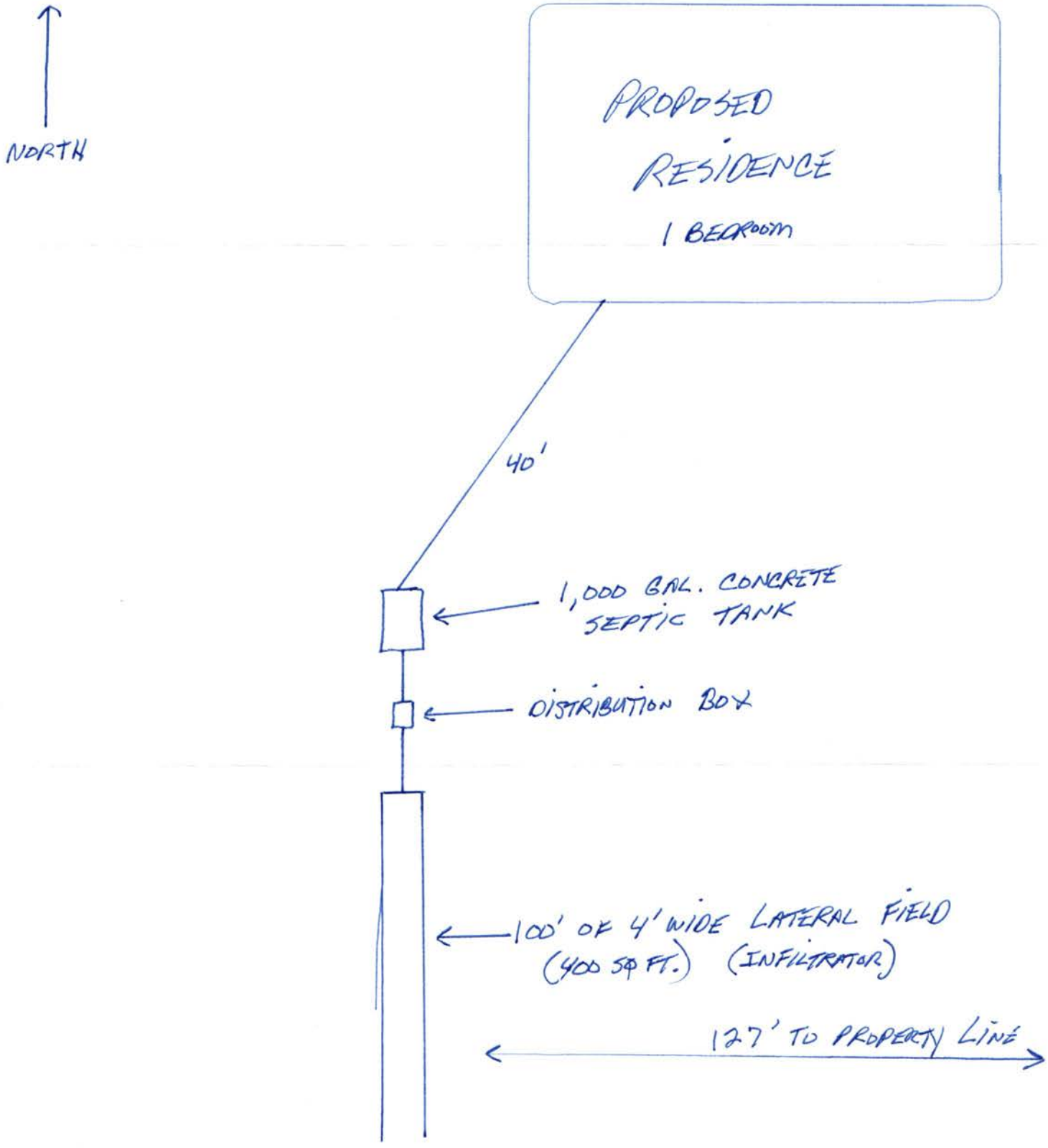
Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 88 ft.
3. With a Trench Width of 4 ft in.
4. Total Area of Lateral needed 352 sq.ft.

2 Bd Rm 176
1 Bd Rm

_____
Signature of Reviewing Official

STEVE SCHMIOT

TO BE INSTALLED BY
EARNEST WELL DRILLING INC.
-MILFORD, NE. 68405



NOV 4 1998

D

Permit Number:

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

Sewage Disposal System

As Built Plans & Specifications

Date 10/28/98

Steve Schmidt

System Location (Indicate correct number and street)

Address 7000 N.W. 105th (no rural route) City Malcolm NE, Zip 68402

A. Building Sewer

1. Material: SDR 26
   Diameter: 4 in.
2. Distance above basement floor: ____ in.
   or distance below basement floor: 12 in.
3. Distance between dwelling and septic tank: 41 ft.
4. Number of clean-outs: 1 in house
5. Distances to: well or suction line 120 ft.
   stream 300 ft.
   pressure line 20 ft.
   property line 250 ft.

B. Septic Tank

1. Material: Concrete
   Number of compartments: 1
2. Capacity: 1000 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: 22 in.
8. Distances to: Well or suction line 200 ft.
   Stream 400 ft.
   Pressure line 50 ft.
   Property line 300 ft.

C. Distribution Box

1. Material: Concrete
   Number available outlets: 3
2. Factory built: ☑ Yes ☐ No
3. Distance from septic tank: 11'6" ft.

D. Absorption Field

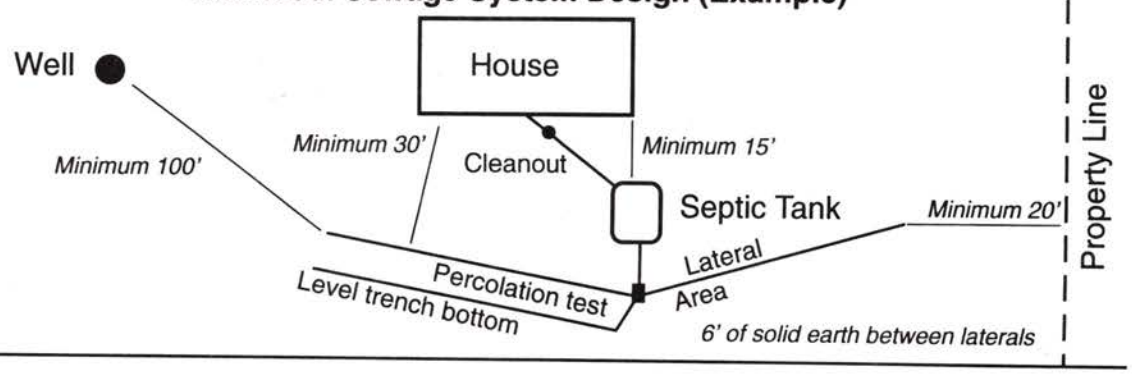
(Provide as-built drawings on back of this form)

1. Type: ☑ Half rounds ☐ Perforated pipe
   Diameter of half round: 12" Infiltrator
   or perforated pipe: ____
   Material: ☐ fiberglass ☑ plastic ☐ concrete
   ☐ other Infiltrator
2. Lateral lines: Number 2
   Length of each line: 56 ft. 48 ft.
   ____ ft. ____ ft., ____ ft.
3. Trench dimensions: Width 4 ft.
   Slope 3 in/100 ft.
   Average depth 36 in
4. Filter material: Road Gravel
   Depth of material 14 in.
5. Distances to: Well or suction line 220' ft.
   Stream 300 ft.
   Pressure line 80 ft.
   Property line 300 ft.

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

Indicate North with Arrow

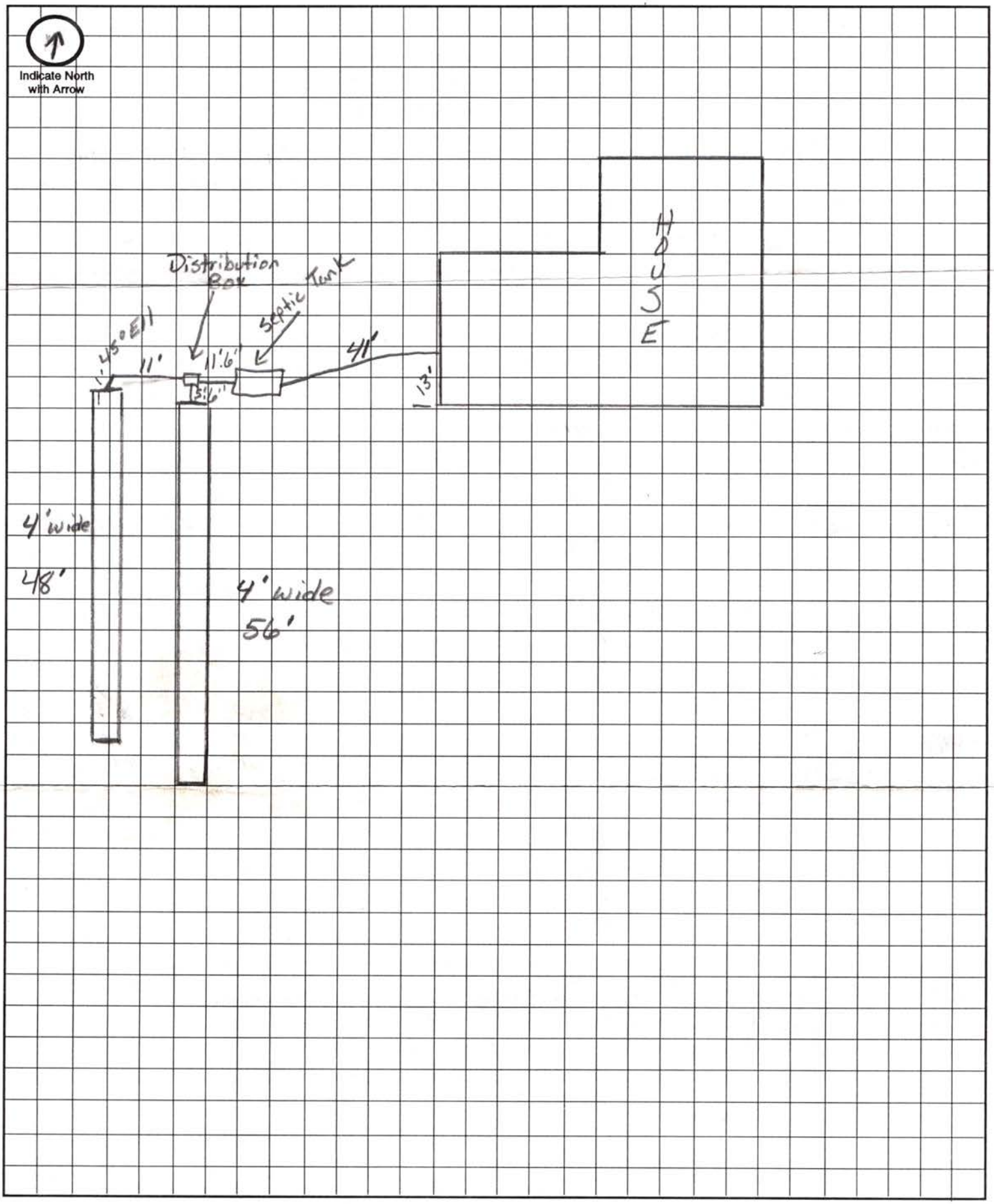
Individual Sewage System Design (Example)



FORM 23-103 10-96

As Built Drawing

7000 NW 105th



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

58429

Jacobs

STATE OF NEBRASKA, County of _____
Filed for record and entered in Numerical Index
on _____ at _____ o'clock ___ M.
and recorded in Deed Record _____ Page _____
_____ By _____
County Clerk or Register of Deeds — Deputy County Clerk or Deputy Register of Deeds

LANCASTER COUNTY, NE $5.50
Dec 20 9 39 AM '93
INST. NO 93 58429

JOINT TENANCY WARRANTY DEED

RICHARD L. DUFFEK and DOROTHY DUFFEK

Husband and Wife, herein called the grantor whether one or more,

in consideration of Twenty Seven Thousand, Five Hundred and 00/00

received from grantees, does grant, bargain, sell, convey and confirm unto

STEVEN R. SCHMIDT and LINDA E. SCHMIDT, Husband and Wife

as joint tenants and not as tenants in common, the following described real property in _____

Lancaster County, Nebraska:

The South Half (S½) of Lot Sixteen (16), Irregular Tract, in the Northeast Quarter (NE¼) of Section Thirty-three (33), Township Eleven (11), North, Range Five (5), East of the 6th P.M., Lancaster County, Nebraska

DEC 20 93
49.50 EX CC

To have and to hold the above described premises together with all tenements, hereditaments and appurtenances thereto belonging unto the grantees as joint tenants.

And grantor does hereby covenant with the grantees that grantor is lawfully seised of said premises, that they are free from encumbrance;

except easements and restrictions of record

that grantor has good right and lawful authority to convey the same; and that grantor warrants and will defend the title to said premises against the lawful claims of all persons whomsoever.

Dated December 18, 19 93

Richard L. Duffek — Richard L. Duffek

Dorothy Duffek — Dorothy Duffek

STATE OF NEBRASKA, County of Seward

Before me, a notary public qualified for said county, personally came

Richard L. Duffek and Dorothy Duffek, Husband and Wife

known to me to be the identical person or persons who signed the foregoing instrument and acknowledge the execution thereof to be his, her or their voluntary act and deed.

Witness my hand and notarial seal on December 18, 1993

GENERAL NOTARY-State of Nebraska
KENT P. JACOBS
My Comm. Exp. July 27, 1995

Notary Public

My commission expires _____ 19____

Form 4.5 Approved by Nebraska State Bar Association

MAY-04-98 11:34 AM PAC_N_SAVE_INC 4026435I2 P.01

— SHEET NUMBER 17

