LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 94380116201

Issued 05/02/94
Expires 11/02/94
Revenue Code 18754

Establishment
MARY KINNING
T8N R8E SEC 16
15100 S 134 STREET

FEES: $150.00

TOTAL $150.00

Permittee
MARY KINNING
BOX 06554
LINCOLN NE 68506

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"

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

A

FILING FEE: $ 150.00

FILE NO. _____

DATE: 4-22-94

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: Twp. 8N ; Range 8E ; Section 16 NW¼
   Block _____ : Lot _____ : Addition _____
   Street Address 15100 S. 134th
2. Property Use: Residential ☑ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe single family residence
3. Type of Individual Sewage Disposal System: Septic Tank ☑ ; Other ☐ experimental
4. Distance to public sewer: N/a ft.

Mary Kinning
Signature of Applicant (Owner or Lessee)
Kinning-Sydow Builders
P.O. Box 6554
Address
Lincoln, NE 68506

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/2/94 . Date Frwd. 5/2/94 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 5/2/94 . Date Frwd. 5/2/94 . ACTION: Approved ☒ Disapproved ☐ Signature: Mary Spain
3. City or County Engineer : Date Rec'd. _____ . Date Frwd. _____ . ACTION: Approved ☒ Disapproved ☐ Signature: Jim Blaugh

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 7/18/94 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 7/18/94 By: Jerrold C. Hood *

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

* EXPERIMENTAL SYSTEM
HENCE PROVISIONAL APPROVAL

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
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2200 St. Marys Avenue
Lincoln, Nebraska 68502
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 8 ; Range 8 ; Section & ¼ Section 16 NW ¼
Property Dimensions: _____ ft. x _____ ft. Area: 155 acres. (Attach Sheet C with sketch of property).

Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .

Dates of Tests: 3-25-94 to _____. Weather: Precip. _____ Temp. _____

OWNER: Jerry Sydow

Address: _____

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	34	3-24-94				3-28-94					30	¼	
2	34	〃				〃					〃	0	
3	34	〃				〃					〃	0	
4	34	〃				〃					〃	0	
5	34	〃				〃					〃	¼	
6	34	〃				〃					〃		

Sum of Percolation Rates: _____
Average of Rates: _____
Mean of Rates: _____

Jim Hofferber
Signature of Person Conducting Test

Address _____ Phone 437-6032

(Do not write below this line)

REVIEWING ACTION

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

Remarks: _____

Soil Type (SCS): _____

Date: _____

_____
Signature of Reviewing Official

MAR 30 '94 08:55AM WELLMAN PLUMBING

Jerry Sydow 15100 So 134th

FORM 20104-0477
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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
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D

DATE: _____

FILE NO. _____

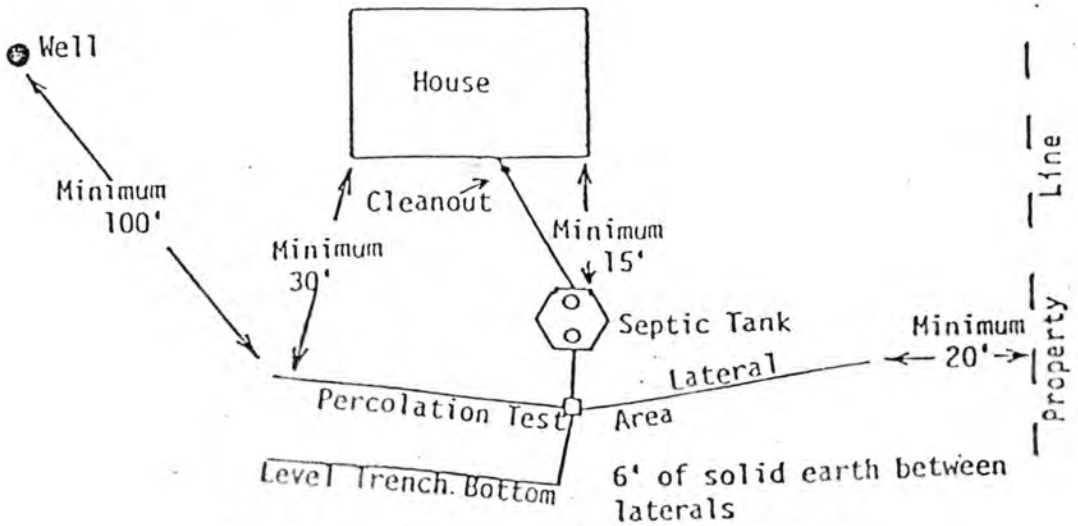
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Schedule 40; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 36 in.
3. Distance between dwelling and septic tank 10'4 ft.
4. Number of clean-outs 2.
5. Distances to:
Well or Suction Line [redacted] ft.;
Stream — ft.; Pressure Line 200 ft.; Property Line 216 ft.

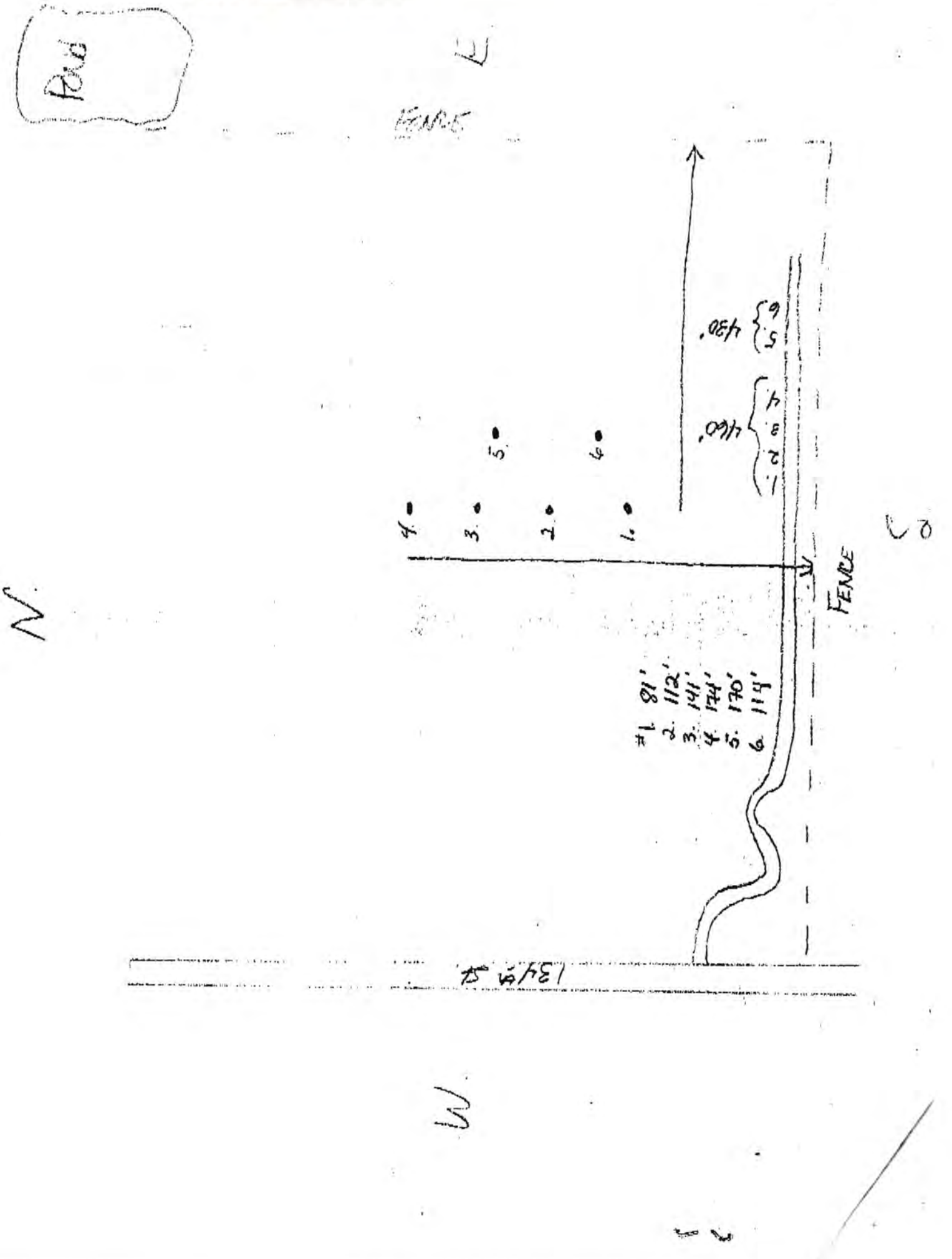
B. SEPTIC TANK:
1. Material Concrete; No. of compartments 3.
2. Capacity 1000 gal gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pierce)
4. Manholes: Over Inlet; diam. 20 in.
Over Outlet; diam. — in.
Riser Above ☒ Below ☐ Grade 10 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 6 in.
8. Distances to:
Well or Suction Line — ft.;
Stream — ft.; Pressure Line 300 ft.; Property Line 216 ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets 5.
2. Factory Built: Yes ☒ No ☐
(Company precast)
3. Distance from Septic Tank 20 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 4" .
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other Experimental.
2. Lateral Lines:
Number 2; Length of each line 100, 100, _____, _____, _____ ft.;
Total length of laterals 200 ft.;
Distance between lateral lines 14 ft.
3. Trench dimensions: Width 8' ft.;
Slope 0 in/100 ft.; Average Depth 3' in.
4. Filter Material: Road Gravel
Depth of Material 30 in.
5. Distances to:
Well or Suction Line — ft.;
Stream — ft.; Pressure Line 300 ft.; Property Line 216 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


POND
FENCE
FENCE
#1 81'
2. 112'
3. 141'
4. 174'
5. 170'
6 114'
130'
160'
1
2
3
4
5
6
1.
2.
3.
4.
5.
6.
N
W
E
S
134th St

15 100 So 13 cfm

N

216
104
124
124
150

