LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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

NON TRANSFERABLE

P E R M I T

Permit
SEWAGE INSTALLATION

No. 93380101701

Issued 07/08/93
Expires 01/08/94
Revenue Code 18754

Establishment
MARY KINNING
T9N R7E SEC 29
KENSINGTON ESTATES BLK 1 LOT 2
5501 REBEL DRIVE

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"

RECEIVED JUL 0 1 1993

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: 6-29-93

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. 9N ; Range 7E ; Section 29 ;
   Block 1 : Lot 2 : Addition Kensington Estates
   Street Address 5501 Bobel Dr
2. Property Use: Residential ☑ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe 2388 sq ft ranch
3. Type of Individual Sewage Disposal System: Septic Tank ☑ ; Other ☐
4. Distance to public sewer: _____ ft.

EXPERIMENTAL SYSTEM

Mary Bunning
Signature of Applicant (Owner or Lessee)

PO Box 6554
Lincoln, NE 68506
Address 421-1334

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/7/93. Date Frwd. 7/7/93. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Nood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 7/7/93. Date Frwd. 7/7/93. ACTION: Approved ☒ Disapproved ☐ Signature: Gary Spin
3. City or County Engineer: Date Rec'd. 7-7-93. Date Frwd. 7-7-93. ACTION: Approved ☒ Disapproved ☐ Signature: KD Mahan

REMARKS OR REASONS FOR DISAPPROVAL TOO SLOW FOR CONVENTIONAL SYSTEM.

Site Visits:
Date: 9/29/93 by: J.C.H.
Date: 9/30/93 by: J.C.H.
Date: 10/1/93 by: J.C.H.

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 10/1/93 By: Jerrold C. Nood *

* PROVISIONAL APPROVAL
EXPERIMENTAL SYSTEM

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
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B

Test Taken So. 56th + Rebel Dr. west 1 Blk So. side

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township _____; Range _____; Section & ¼ Section _____.
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒ .
Dates of Tests: 5-29-93 to 5-30-93. Weather: Precip. 0 Temp. 60°.

Holes -1-4 had water in From Pre-test

OWNER: Marvin L. Knippelmeyer

Address: 6901 W. Mockingbird Ln. Lincoln NE. 68512

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"	5-29	2:30 pm	5-30	8:30 Am	5-30	8:30 Am	6"	9:30 Am	5 7/8"	30 m	1/8"	
2	36"	5-29	2:30 pm	5-30	8:30 Am	5-30	8:30 Am	6"	9:30 Am	5 7/8"	30 m	1/8"	
3	36"	5-29	2:30 pm	5-30	8:30 Am	5-30	8:30 Am	6"	9:30 Am	5 3/4"	30 m	1/4"	
4	36"	5-29	2:30 pm	5-30	8:30 Am	5-30	8:30 Am	6"	9:30 Am	5 7/8"	30 m	1/8"	
5	36"	5-29	2:30 pm	5-30	8:30 Am	5-30	8:30 Am	6"	9:30 Am	5 5/8"	30 m	3/8"	
6	36"	5-29	2:30 pm	5-30	8:30 Am	5-30	8:30 Am	6"	9:30 Am	5 1/4"	30 m	3/4"	

Mike Hoogland
Signature of Person Conducting Test

Address 2700 Daw Ave Lincoln, NE Phone 464-0638
Precast Products Inc.

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

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): _____
Date: _____

Approved Percolation Rate (a)
A. 96 min./inch
B. _____ min./inch
C. _____ min./inch

Gerrold C. Hoge
Signature of Reviewing Official

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
Phone: 471-7800

D

DATE: 10-1-93

FILE NO: _____

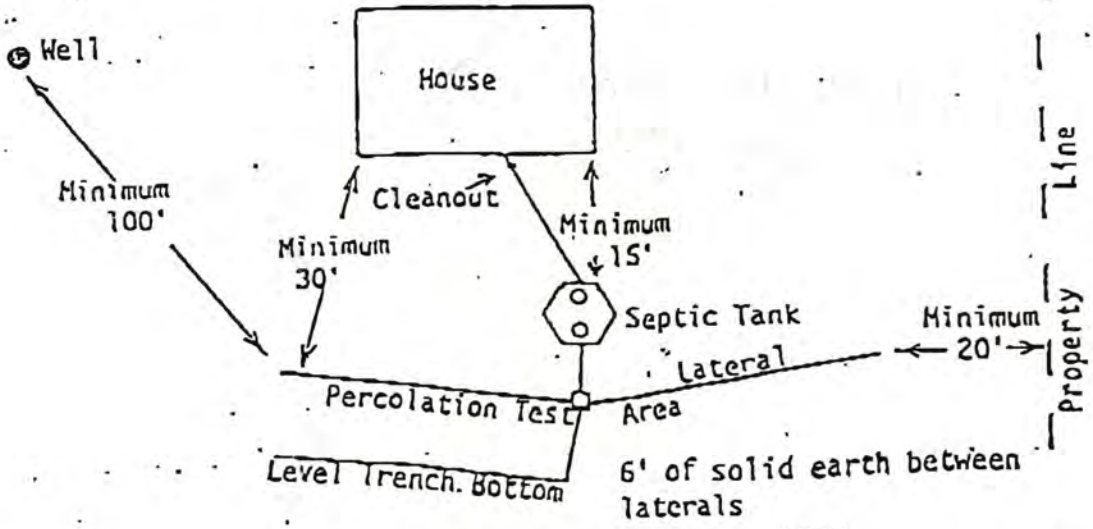
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 30 in.
3. Distance between dwelling and septic tank 78' ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line City Water ft.; Stream No ft.; Pressure Line No ft.; Property Line 120 ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ 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 10 in.
8. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 120 ft.

C. DISTRIBUTION BOX:
1. Material Plastic ; Number available outlets 4 .
2. Factory Built: Yes ☑ No ☐
(Company _____)
3. Distance from Septic Tank 25' 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 _____ .
2. Lateral Lines:
Number 4 ; Length of each line 100' , _____ , _____ , _____ ft.;
Total length of laterals 400 ft.;
Distance between lateral lines 20 ft.
3. Trench dimensions: Width 8 ft.;
Slope 0 in/100 ft.; Average Depth 12 in.
4. Filter Material: Gravel
Depth of Material 30 in.
5. Distances to:
Well or Suction Line City Water ft.;
Stream 0 ft.; Pressure Line 0 ft.; Property Line 25 ft.



5501 Rebel Drive

