# 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. 94380111201

Issued 01/27/94
Expires 07/24/94
Revenue Code 18754

Establishment
SUSETTE ZMIENSKI
T12N R6E SEC 32
WILLARD ESTATES BLK 1 LOT 4
15600 NW 27 STREET

FEES: $150.00

TOTAL $150.00

Permittee
SUSETTE ZMIENSKI
1621 WHITTIER ST
LINCOLN NE 68503

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 Rm 214
Lincoln, Nebraska 68502
Phone: 471-7800 Ron Marquart

A

FILING FEE: $ 150.00

FILE NO. _____

DATE: 11-17-93

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. 12N ; Range 6E ; Section 32 ;
   Block 1 : Lot 4 : Addition Willard Estates
   Street Address 1560 NW 27th Street
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe 1736 SQ Ft Ranch Lower Level garage +
3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐
4. Distance to public sewer: _____ ft. EXPERIMENTAL SYSTEM

Dusetb Zmeiuski
Signature of Applicant (Owner or Lessee)

1621 Whittier St 68503
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 12/7/93. Date Frwd. 11/27/94. ACTION: Approved ☒ Disapproved ☐ Signature: Jerold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 11-27-93. Date Frwd. 11-27-93. ACTION: Approved ☐ Disapproved ☐ Signature: Deputy Bldg Clerk
3. City or County Engineer : Date Rec'd. 1-27-94. Date Frwd. 1-27-94. ACTION: Approved ☐ Disapproved ☐ Signature: Larry R. Worrell

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 1994 by: mm
Date: 12-28-95 by: mm
Date: _____ by: _____

PROVISIONAL Experimental System

INSTALLATION ~~FINAL~~ WRITTEN APPROVAL
Date: 12-28-95 By: Ron Marquart

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

FORM 23-43

RECEIVED DEC 07 1993

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
Phone: 471-7800

**B**

Test Taked ½ mile No of NW. 27th & Raymond Rd. west side

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 12N ; Range 6E ; Section & ¼ Section 32.
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: 11-29-93 to 11-30-93. Weather: Precip. 0 Temp. 42°.

All holes had water in From Pre-Test

OWNER: Kringle Constriction
Address: 1621 Whittier St.

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./ Min.) | Water Level (in.) | Elapsed Time (Min.) | Water Level Drop (in.) | Percolation Rates (Min./in.) |
| 1 | 36" | 11-29 | 5:30 pm | 11-30 | 12:00 pm | 11-30 | 12:00 pm | 6" | 12:30 pm | 5 7/8" | 30m | 1/8" | |
| 2 | 36" | 11-29 | 5:30 pm | 11-30 | 12:00 pm | 11-30 | 12:00 pm | 6" | 12:30 pm | 5 7/8" | 30m | 1/8" | |
| 3 | 36" | 11-29 | 5:30 pm | 11-30 | 12:00 pm | 11-30 | 12:00 pm | 6" | 12:30 pm | 5 7/8" | 30m | 1/8" | |
| 4 | 36" | 11-29 | 5:30 pm | 11-30 | 12:00 pm | 11-30 | 12:00 pm | 6" | 12:30 pm | 6" | 30m | 0" | |
| 5 | 36" | 11-29 | 5:30 pm | 11-30 | 12:00 pm | 11-30 | 12:00 pm | 6" | 12:30 pm | 5 7/8" | 30m | 1/8" | |
| 6 | 36" | 11-29 | 5:30 pm | 11-30 | 12:00 pm | 11-30 | 12:00 pm | 6" | 12:30 pm | 6" | 30m | 0" | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

Mike Hoogland
Signature of Person Conducting Test

Address 2700 Dan Ave Lincoln 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. _____ min./inch
B. _____ min./inch
C. _____ min./inch

_____
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: 7-1-99

FILE NO. _____

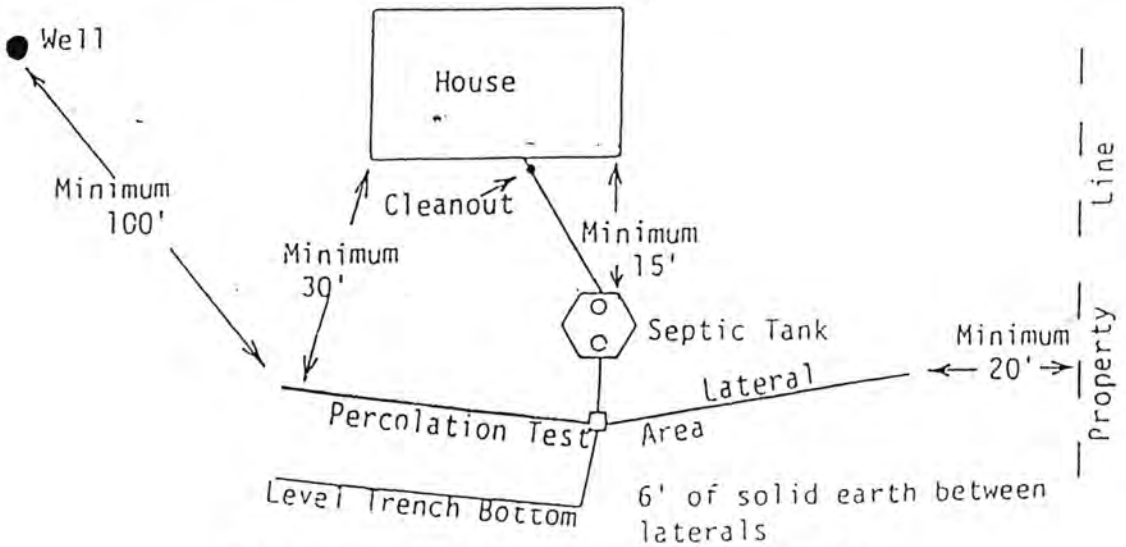
## SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material SCH 40; Diameter 4" in.
2. Distance above basement floor _____ in., or below basement floor 12" in.
3. Distance between dwelling and septic tank 128 ft.
4. Number of clean-outs 2.
5. Distances to:
Well or Suction Line 100 ft.; Stream — ft.; Pressure Line — ft.; Property Line — ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments _____.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Precast)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade 8" in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 36 in.
8. Distances to:
Well or Suction Line 100 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 40 ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets 6.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 3 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 2; Length of each line 100, —, 200, —, — ft.;
Total length of laterals _____ ft.;
Distance between lateral lines 10 ft.
3. Trench dimensions: Width 8" ft.; Slope 0 in/100 ft.; Average Depth 40 in.
4. Filter Material: gravel
Depth of Material 3" in.
5. Distances to:
Well or Suction Line 110 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 25 ft.




TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

House
25'
C.O.
75'
128 ft To
Septic Clear out
C.O
171 ft to Dist Box
Well
100'
25'
100 x 8' Latera l
100' x 8' Latera l
25'
Property Line
N

483.44'

PRELIMINARY

267.83'

280.35'

ROAD

5267

483.64'

LOT 4 BLOCK 1
HILLYARD ESTATES
15000 SQ FT

270.00'

4

10'

38'

24'

57'

WELL

483.64'

320.00'

293.84'

LOCK 1

6

5

400.00'

400.00'

400.00'

320.00'

294.13'

40'

30'

DRIVE

ESTATES

654.17'

N