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. 94380117301

Issued 06/01/94
Expires 12/01/94
Revenue Code 18754

Establishment
ELLEN LAST
T9N R6E SEC 21
RIDGEWOOD BLK 4 LOT 7
8011 SW WOODBERRY DRIVE

FEES: $150.00

TOTAL $150.00

Permittee
ELLEN LAST
4701 S HAVEN CR
LINCOLN NE 68516

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: $_____

FILE NO._____

DATE: May 25, 1994

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 6E ; Section 21 ;
   Block 4 : Lot 7 : Addition Ridgewood
   Street Address 8011 S W Woodberry DR.

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe_____

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

4. Distance to public sewer: _____ft. ~~WILL INSTALL WHATEVER SOIL PERCOLATION TEST~~ EXPERIMENTAL INDICATES

Ellen Post
Signature of Applicant (Owner or Lessee)

4701 S. Haven Cr - 68516
Address 489-8293

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/25/94. Date Frwd. 5/25/94. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 5/25/94. Date Frwd. 5/25/94. ACTION: Approved ☒ Disapproved ☐ Signature: [signature]

3. City or County Engineer: Date Rec'd. 5-25-94. Date Frwd. 5-25-94. ACTION: Approved ☒ Disapproved ☐ Signature: [signature]

REMARKS OR REASONS FOR DISAPPROVAL_____

Site Visits:
Date: 8/29/94 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL *
Date: 8/29/94 By: Jerrold C. Hood

* EXPERIMENTAL SYSTEM HENCE APPROVAL IS PROVISIONAL

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 Location SW 22nd + Woodberry Dr. Ridgewood Est.

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: 5-26-94 to 5-27-94. Weather: Precip. 0 Temp. 55°.

Holes - 1-2-5-6
Had water in From Pre-Test

OWNER: Michael Last
Address: 4701 S. Haven Circle Lincoln NE. 68516 489-8293

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"	5-26	7:00 PM	5-27	6:30 AM	5-27	6:30 AM	6"	7:00 AM	5 7/8"	30m	1/8"	
2	36"	5-26	7:00 PM	5-27	6:30 AM	5-27	6:30 AM	6"	7:00 AM	5 7/8"	30m	1/8"	
3	36	5-26	7:00 PM	5-27	6:30 AM	5-27	6:30 AM	6"	7:00 AM	5 3/4"	30m	1/4"	
4	36	5-26	7:00 PM	5-27	6:30 AM	5-27	6:30 AM	6"	7:00 AM	5 5/8"	30m	3/8"	
5	36"	5-26	7:00 PM	5-27	6:30 AM	5-27	6:30 AM	6"	7:00 AM	5 7/8"	30m	1/8"	
6	36	5-26	7:00 PM	5-27	6:30 AM	5-27	6:30 AM	6"	7:00 AM	6"	30m	0"	

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

Mike Haverland
Signature of Person Conducting Test

Address Precast 2700 Dan Ave Lincoln NE Phone 467-0638

(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: 8-29-94

FILE NO. _____

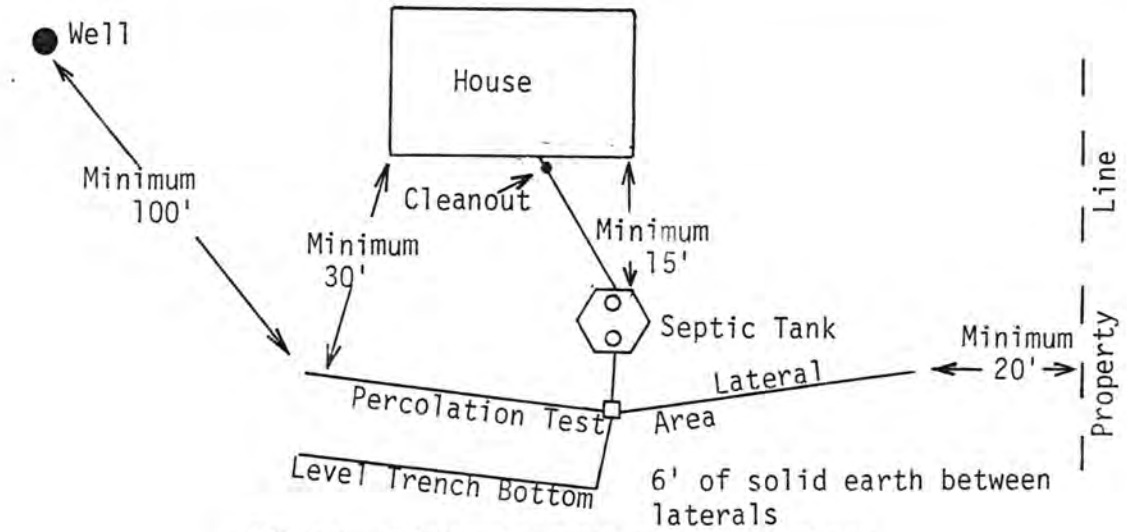
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material #160 ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor _____ in.
3. Distance between dwelling and septic tank 80 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Precast ; No. of compartments _____.
2. Capacity 1250 gals.;
3. Factory Built: Yes ☒ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☒ Below ☐ Grade 1" in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade 14" in.
8. Distances to:
Well or Suction Line — ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Precast ; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company _____)
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 _____.
2. Lateral Lines:
Number __ ; Length of each line _____, _____, _____, _____, _____ ft.;
Total length of laterals 370 ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width 9-10" ft.;
Slope — in/100 ft.; Average Depth 39" in.
4. Filter Material: Road Gravel 250 tons
Depth of Material 28 in.
5. Distances to:
Well or Suction Line — ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 20 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 8-29 INSTALLER Larry Schwenk

