LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

Division of Environmental Health
2200 St. Marys Ave Lincoln, NE 68502 (402) 471-8000

NON TRANSFERABLE

PERMIT

SEWAGE INSTALLATION

No. 91380069801

Issued 05/07/91
Expires 11/07/91

ESTABLISHMENT

RICHARD L BODE
T10N R7E SEC 23
SUNRISE ESTATE BLK 4 LOT 1
8711 AVON LANE

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

RICHARD L BODE
5811 BALDWIN AV
LINCOLN NE 68507

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT
5/7/91	PAID

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

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: 5-6-91

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. 10 N ; Range 7 EPM ; Section 23 ;
   Block 4 : Lot 1 : Addition Sunrise Estate
   Street Address 8701 Avon Lane

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 2 . Describe _____

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

4. Distance to public sewer: 7 ft.

WILL INSTALL WHATEVER PERC TEST INDICATES

Richard S Bode
Signature of Applicant (Owner or Lessee)

8701 Avon Ln.

5811 Baldwin Lincoln Ne 68507
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/6/91 . Date Frwd. 5/7/91 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold E. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 5/7/91 . Date Frwd. 5/7/91 . ACTION: Approved ☑ Disapproved ☐ Signature: Mel Goddard

3. City or County Engineer: Date Rec'd. 5-7-91 . Date Frwd. 5-7-91 . ACTION: Approved ☒ Disapproved ☐ Signature: Dennis Bartels

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10-1-91 by: PAUL DROTZMANN
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 10-1-91 By: PAUL DROTZMANN

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
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Phone: 471-7800

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 10N ; Range 7E ; Section & ¼ Section 23.
Property Dimensions: 534 ft. x 390 ft. Area: 5.03 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐
Dates of Tests: 5-10-91 to 5-11-91. Weather: Precip. 0 Temp. 73

OWNER: Richard Bode
Address: 5811 Baldwin

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-S	32	5-10	6:00	5/11	3:00	5/11	3:00	6	6:30 11	4	30	2	
1-N	32	"	6:01	5/11	"	"	"	6	6:30 11	4	30	2	
2-S	"	"	6:02	5/11	"	"	"	6	"	5	30	1	
2-N	"	"	6:03	5/11	"	"	"	6	"	4	30	2	
3-S	"	"	6:04	5/11	"	"	"	6	"	5½	30	½	
3-N	"	"	6:05	5/11	"	"	"	6	"	5½	30	½	

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

Richard Bode
Signature of Person Conducting Test

Address 5811 Baldwin Phone 464-3998

(Do not write below this line)

REVIEWING ACTION

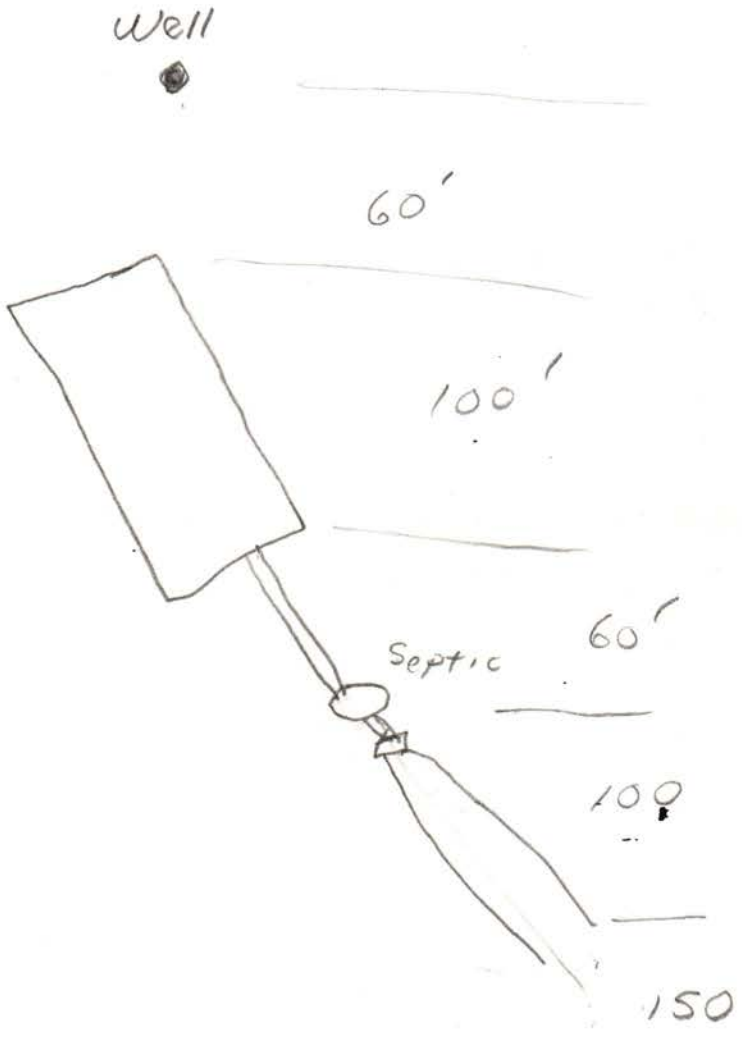
Remarks: _____
Soil Type (SCS): Sharpsburg Silty clay loam
Date: May 13, 1991

Approved Percolation Rate (a)
A. 23 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 2200 St. Marys Avenue Lincoln, Nebraska 68502 Phone: 471-7800 **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.



REVIEWING ACTION

Remarks:_____

_____

Date:_____

Minimum Design Requirement

1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 111 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 443 sq.ft.

_____

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: 10-1-91

FILE NO. 913800698

SPECIFICATIONS AS BUILT

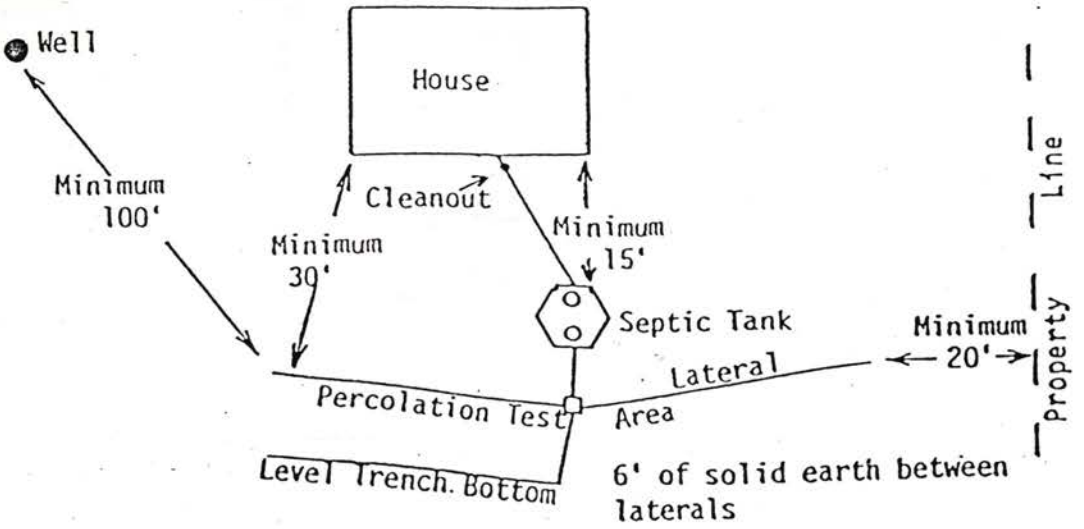
A. BUILDING SEWER:
1. Material Sch 40 ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 16 in.
3. Distance between dwelling and septic tank 48.2 ft.
4. Number of clean-outs 1-Inside .
5. Distances to:
Well or Suction Line 100 + ft.; Stream NA ft.; Pressure Line 50+ ft.; Property Line 100+ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company American Concrete)
4. Manholes: Over Inlet; diam. ____ in.
Over Outlet; diam. ____ in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 16 in.
8. Distances to:
Well or Suction Line 100+ ft.; Stream NA ft.; Pressure Line 50+ ft.; Property Line 100+ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number - available outlets ____ .
2. Factory Built: Yes ☒ No ☐
(Company American Concrete)
3. Distance from Septic Tank 11 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 22" or Perforated Pipe ____ .
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other ____ .
2. Lateral Lines:
Number 2 ; Length of each line 60', 60', ____, ____, ____ ft.;
Total length of laterals 120 ft.;
Distance between lateral lines 7 ft.
3. Trench dimensions: Width 4 ft.;
Slope 2 in/100 ft.; Average Depth 36 in.
4. Filter Material: Gravel
Depth of Material 24 in.
5. Distances to:
Well or Suction Line 100+ ft.; Stream NA ft.; Pressure Line 50+ ft.; Property Line 60 ft.

ON BACK



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Vogt T&T Excavating 10-1-91

← N

