CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 1205

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

APRIL 26, 1978 — THIS LICENSE OR PERMIT EXPIRES

Charles E. Aron — LICENSEE OR PERMITTEE

1720 S.W. 50th Street, Lincoln, NE 68532 — ADDRESS

T9N, R6E, Section 21, Bl. 3, Lot 2, Addition Ridgewood — NAME OF ESTABLISHMENT, IF ANY

ADDRESS

REMARKS: NON-TRANSFERABLE (Gopher Mound)

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 30.00	$	$	$	$ 30.00

ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
110.15	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT
624-1535		

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION
HEALTH

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

FORM HD-40(73) REQUEST FOR SITE CLEARANCE 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: 475-6221)

FILE NO. 1305

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 10-25-77

The undersigned hereby requests SITE CLEARANCE 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 3 ; Lot 2 ; Addition Ridgewood
Street Address 2500 West Ridgewood Boulevard

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

Other Use ☐
Describe:

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

4. Distance to public sewer: 3 miles ft.

Charles E. Hoon President
Signature of Applicant (Owner or Lessee)

1720 S.W. 50th, Lincoln, Nebr. 68532
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 10/25/77 . ACTION: Approved ☒ Disapproved ☐
Date Frwd. 10/26/77 . Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. . ACTION: Approved ☒ Disapproved ☐
Date Frwd. 10-26-77 . Signature: Tom Basch

3. City or County Engineer : Date Rec'd. 10/25/77 . ACTION: Approved ☒ Disapproved ☐
Date Frwd. Same . Signature:

REMARKS OR REASONS FOR DISAPPROVAL Experimental system provisional approval only.

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

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 [X]
County Resolution No. 2832 [ ]

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 1205

DATE: 10-25-77

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 9N ; Range 6E ; Section 21 ; Block 3 ; Lot 2 ; Addition RIDGEWOOD .
Street Address 2500 WEST RIDGEWOOD BOULEVARD

2. Property Use: Residential [X]; Commercial [ ]
No. of Bedrooms 3
Describe:
Other Use
Describe:

3. Type of Individual Sewage Disposal System: Septic Tank [ ]; Other [X] Gopher Mound

4. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

Charles E. Green President
Signature of Applicant (owner or lessee)

1720 SW 50th Lincoln 68532
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd;
Filing Fee: $ 30.00

2. Site Visits:
Date: 5-15-78 by: jw
Date: 5-17-78 by: jw
Date: by:

3. Date: Approved [X]; Disapproved [ ] 10/25/77
by: Lorrald C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL*
Date: 5-25-78 by: James Neverka

* provisional only - experimental system

FORM HD-43 (73) 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 474-1541)

FILE NO. 1205

PROPERTY WHERE SOIL TESTED:
Location: Township 9N : Range 6E
Section & ¼ Sect. SW1/4 21
Property Dimensions: ____ft. x ____ft.
Area: ____acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ; Silty Clay Loam ; Sandy Loam
Silty Loam ; Clay Loam ; Sandy Clay

Owner: Kustom Kreations LTD
Address: 1720 SW 50th
LOT 2 BLK 3

Dates of Tests: 10-20-77 to 10-21-77. Weather: Precip.____Temp.____

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./inch)
1	36"	10-20	7:15 pm			10-21	2:00	19 5/8	2:30	19 5/8	30	0	
2	36"	10-20	7:25			"	"	20 1/4	"	20 3/8	"	1/8	
3	36"	10-20	7:35			"	"	17 3/4	"	18	"	1/4	
4	36"	10-20	7:45			"	"	24 3/8	"	24 1/2	"	1/8	
5	36"	10-20	7:55			"	2:30	21 3/4	3:00	22 1/4	"	1/2	
6	36"	10-20	8:05			"	2:30	24 3/8	3:00	25	"	5/8	

Signature of Person Conducting Test

Address 1720 SW 50th

Phone 475-9072

Sum of Percolation Rates: ____
Average of Rates: ____
Mean of Rates: ____

(Do not write below this line)

REVIEWING ACTION

REMARKS: Wymore Silty clay Loam (S.C.L)

DATE: October 25, 1977

Approved Percolation Rate (a)
A. 120 min./inch
B. ____ min./inch
C. ____ min./inch

Gerrold C. Hood
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: 474-1541

D

DATE: 5-17-78

FILE NO. _____

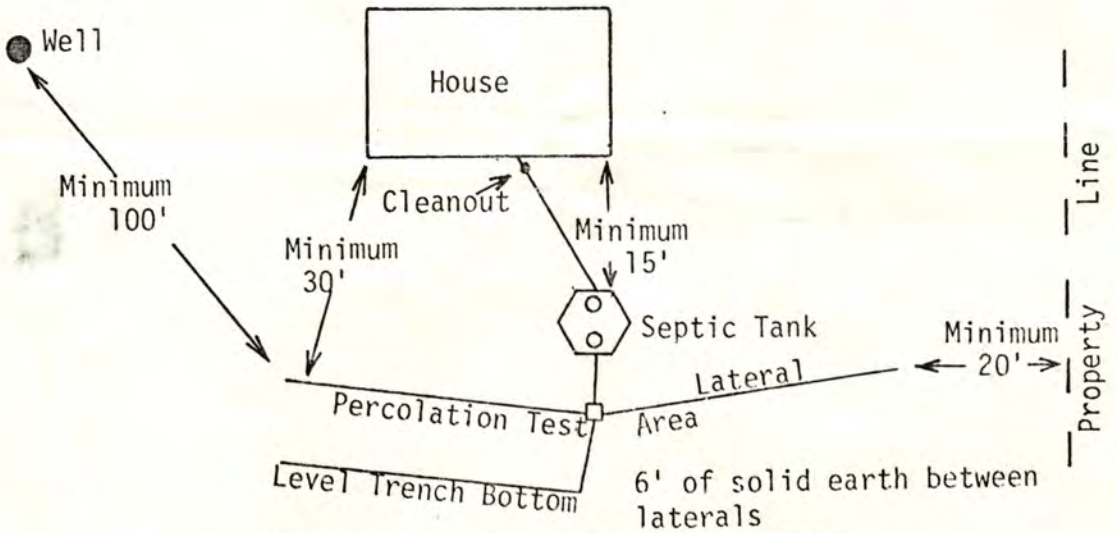
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material C.I. + plas; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 12 in.
3. Distance between dwelling and septic tank 85 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 65 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 100 ft.

B. SEPTIC TANK:
1. Material CONCRETE; No. of compartments 1.
2. Capacity _____ gals.;
3. Factory Built: Yes ☑ No ☐
(Company PRE CAST)
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 12 in.
8. Distances to:
Well or Suction Line 170 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 150 ft.

C. DISTRIBUTION BOX:
1. Material CONCRETE; Number available outlets 6.
2. Factory Built: Yes ☑ No ☐
(Company PRE CAST)
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 12 or Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☑ ; other _____.
2. Lateral Lines:
Number 2; Length of each line 100, 100, _____, _____, _____ ft.; Total length of laterals 200 ft.; Distance between lateral lines ___ ft.
3. Trench dimensions: Width 7 ft.; Slope 3 in/100 ft.; Average Depth 36 in.
4. Filter Material: Sand + Gravel
Depth of Material _____ in.
5. Distances to:
Well or Suction Line 200 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 35 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 5-17-78 INSTALLER Emil Burek

