# CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 1550

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF LICENSE OR PERMIT

DECEMBER 12, 1979
THIS LICENSE OR PERMIT EXPIRES

BRAD DITMER by W.B. COLLINGSWORTH 6431 Tanglewood Lane, Lincoln, NE
LICENSEE OR PERMITTEE ADDRESS

T9N, R6E, Section 21 SW¼, Block 3, Lot 3, Addition Ridgewood Estates
NAME OF ESTABLISHMENT, IF ANY ADDRESS

REMARKS: NON-TRANSFERABLE

| PERMIT | INSPECTION FEE | OCCUPATION TAX | LICENSE | TOTAL |
|---|---|---|---|---|
| $ 60.00 | $ | $ | $ | $ 60.00 |

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

| SERIAL NO. | DATE | AMOUNT |
|---|---|---|
| 018754 | | |

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 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: 474-1541

A

FILING FEE: $ 60.00

FILE NO. 1550

DATE: June 12, 1979

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 R6E ; Section 21 SW 1/4;
   Block 3 : Lot 3 : Addition Ridgewood Estate
   Street Address 2400 West Ridgewood Blvd.

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.

Brad Dotmer - W.B. Collingsworth
Signature of Applicant (Owner or Lessee)

6431 Tanglewood Lane
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 6/12/79. Date Frwd. 6/12/79. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Wood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bowa

3. City ~~or County~~ Engineer : Date Rec'd. 6-12-79. Date Frwd. 6-12-79. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 8/29/79 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 8/29/79 By: Jerrold C. Wood

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

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: 474-1541

**B**

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PROPERTY WHERE SOIL TESTED:

Location: Township 9N ; Range R6E ; Section & ¼ Section 21 SW¼
Property Dimensions: approx 394.12 ft. x 338.9 ft. Area: 3.066 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; ~~Silty~~ Sandy Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 6/7/79 to 6/8/79. Weather: Precip. T Temp. 60°.

OWNER:

Address:

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 | 35" | 6/7 | 6 PM | 6/8 | 5:30 PM | 6/8 | 5:30 PM | 12" | 8 AM | 4 | 30 M. | 1 | |
| 2 | | | | | | | | | | 4¼ | | 1 | |
| 3 | | | | | | | | | | 6¼ | | ¾ | |
| 4 | | | | | | | | | | 3½ | | 1 | |
| 5 | | | | | | | | | | 6 | | ¾ | |
| 6 | | | | | | | | | | 10¼ | | ¼ | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

Robert D Johnson
Signature of Person Conducting Test

Address 2618 no 3rd Phone 432 3595

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

(Do not write below this line)

REVIEWING ACTION

Remarks:
Soil Type (SCS): Morrill Clay Loam
Date: June 12, 1979

Approved Percolation Rate (a)
A. 37 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 ☐

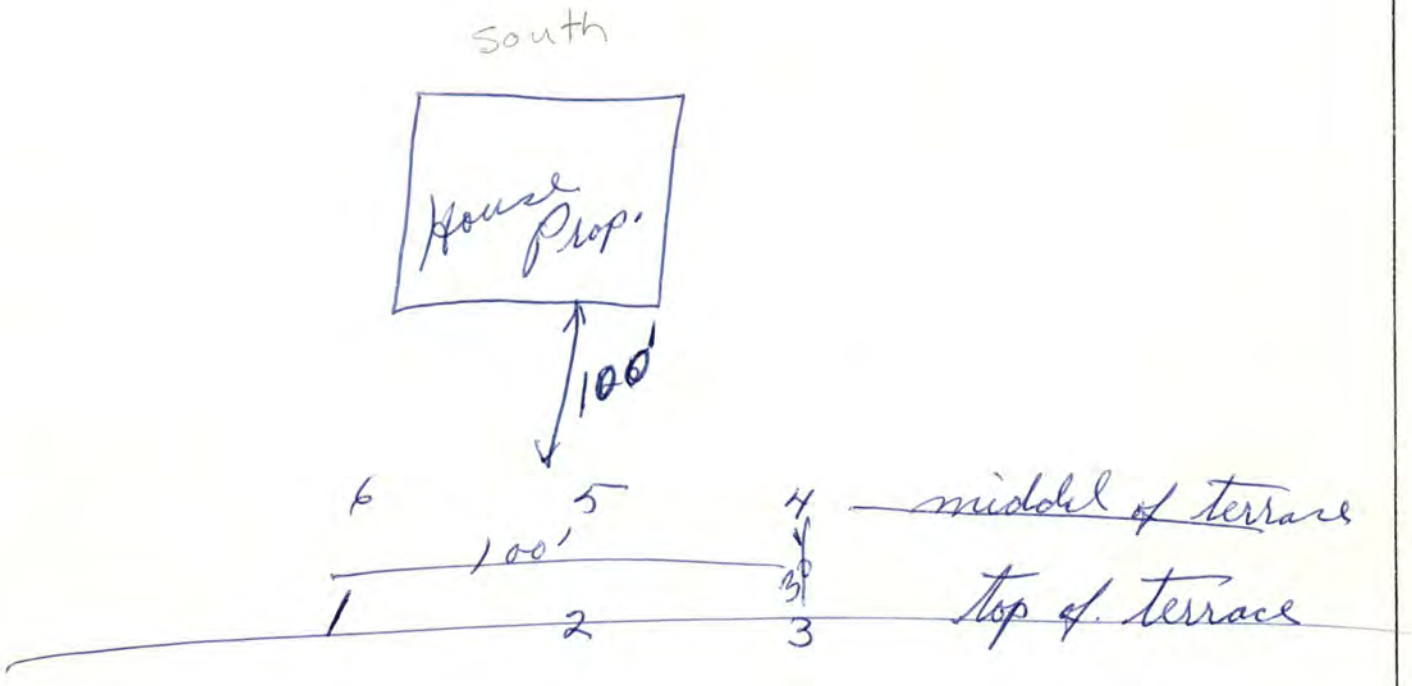
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

**C**

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

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Indicate on sketch if residence and well are exisiting or proposed.




REVIEWING ACTION

Remarks: _____

Date: June 12, 1979

208 4' wide
4 | 832
8
32
32

277 3' wide 277'
3 | 832
6
23
21
24
21
0

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 832 sq.ft.

Jerrold 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: Aug 28 79

FILE NO. _____

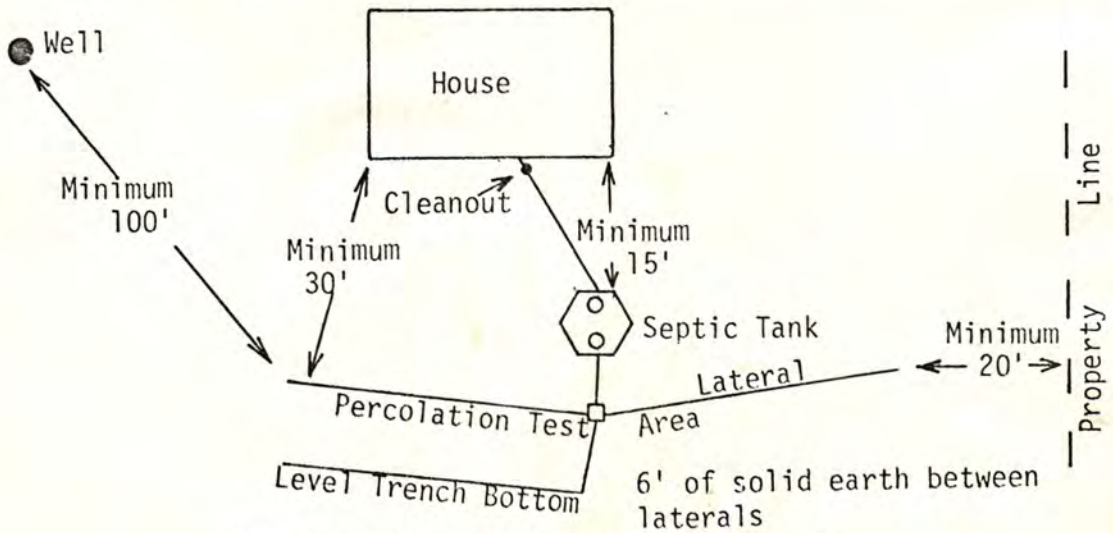
## SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 38 in.
3. Distance between dwelling and septic tank 70 ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line 100 over 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 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 18 in.
8. Distances to:
Well or Suction Line 100 over ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number - available outlets _____ .
2. Factory Built: Yes ☒ No ☐
(Company Pre Cast )
3. Distance from Septic Tank _____ 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 3 ; Length of each line 100 , 100 , 80 , _____ , _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines 10 ft.
3. Trench dimensions: Width 3 ft.; Slope 3 in/100 ft.; Average Depth 30 in.
4. Filter Material: Road Gravel
Depth of Material 14 in.
5. Distances to:
Well or Suction Line 100 over ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.




TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

023

# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 St Marys Avenue Phone (402) 471-7800 Lincoln, Nebraska 68502

REAL ESTATE TRANSFER / LOAN APPROVAL

This form must be completed and returned to request a real estate transfer inspection.

MAKE CHECKS PAYABLE TO: Lincoln-Lancaster County Health Department.

☒ Evaluation of the Individual Water System Date: 9-2-92

☒ Evaluation of the Sewage Disposal System ☒ Enclosed is $150.00

Legal Description of Property: TWP. 9N; RANGE 6E; SECTION 21; BLOCK 3

LOT 3; ADDITION Ridgewood; Street Address _____

Directions to Property 3 Acre LOT

EAST 1/2 OF SW 1/4 OF SW 1/4 Section 21, T9, R6 E

Location of Well S.W. corner of Home Tap Location: Inside ☐ Outside ☒

Location of Sewage System North of Home Year Installed 78

| | NAME | ADDRESS | PHONE |
|---|---|---|---|
| Present Owner: | Louis S Koester | 2400 west Ridgewood BLVD | |
| Tenant/Buyer: | Jim Spickelmier | 5422 S 42nd ST. CT. | 437-8429 |
| Return to: | " | " | |

NOTE: Allow two weeks for processing. Incomplete information will delay processing.

Signature of Applicant Jim D Spickelmier Address 5422 S 42nd ST CT

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*HEALTH DEPARTMENT USE ONLY*

Date Received SEPTEMBER 2, 1992 Received $150.00 Check ☒ Cash ☐

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PRELIMINARY STATUS--DATE SEPTEMBER 2, 1992

| WATER SYSTEM: | Approved | Disapproved | SEWAGE SYSTEM: | | SITE VISIT: | |
|---|---|---|---|---|---|---|
| Construction | ☐ | ☒ | Approved: | ☒ | Date 9/2/92 | by J.C.H. |
| Bacteria | ☒ | ☐ | Provisional: | ☐ | Date 9/29/92 | by J.C.H. |
| Nitrate 2.5PPM. | ☒ | ☐ | Disapproved: | ☐ | Date _____ | by _____ |

Comments: WELL CAP IS NOT OF SANITARY CONSTRUCTION. IF SEPTIC TANK HAS NOT BEEN PUMPED RECENTLY THEN IT SHOULD BE CHECKED TO SEE IF IT IS NEEDED. ANY LOW PLACE OVER THE SEPTIC LATERALS SHOULD BE FILLED IN. Well cap changed 9/29/92 J.C.H. See Attached Letter ☐

FINAL STATUS

| | WATER SYSTEM: | SEWAGE DISPOSAL SYSTEM: | |
|---|---|---|---|
| | Approved: ☒ | Approved: ☒ | Provisional Approval: ☐ |

APPROVED BY Jerold C. Hook R.E.H.S. DATE OCTOBER 2, 1992

Approval or disapproval is based on written standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operation. WELLS - Nebraska Safe Drinking Water Act,
- Standards for A Private Well in Nebraska

FG.4120 INDIVIDUAL SEWAGE SYSTEMS - County Resolution #2832

AS BUILT DRAWING OF SYSTEM

DATE Aug 28 79 INSTALLER Larry Schwartz

