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. 91380078201

Issued 11/22/91
Expires 05/22/92

ESTABLISHMENT

RON ROSBURG
T9N R6E SEC 21
RIDGEWOOD BLK 1 LOT 2

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

RON ROSBURG
BOX 30873
LINCOLN NE 68503

Issued By COUNTY HEALTH

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

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT
11/25/91	PAID

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: 11/25/91

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. 9N ; Range 6E ; Section 21 ;
   Block 1 : Lot 2 : Addition Ridgewood
   Street Address _____

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe Single family w/garage

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

4. Distance to public sewer: _____ ft. WILL INSTALL WHATEVER SOIL PERCOLATION TEST INDICATES

RON ROSBURG — Salt Valley Const.
Signature of Applicant (Owner or Lessee)

P.O. Box 30873 Lincoln NE 68503
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 11/25/91. Date Frwd. 11/25/91. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 11/25/91. Date Frwd. 11/26/91. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]
3. City or County Engineer: Date Rec'd. 11-25-91. Date Frwd. 11-25-91. ACTION: Approved ☒ Disapproved ☐ Signature: Dennis Bartels

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 12/24/91 by: J.C.H. from house thru to distribution box
Date: 12/27/91 by: J.C.H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 12/30/91 By: Jerrold Hood

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

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
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 9N ; Range 6E ; Section & ¼ Section 21 .
Property Dimensions: _____ ft. x _____ ft. Area: 3 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐
Dates of Tests: 18 Dec 91 to 19 Dec 91 . Weather: Precip. RAIN Temp. 30

OWNER: DAVE Zeilinger

Address: 8401 SW 25th

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	30	18Dec	8AM	19Dec	7AM	19Dec	7AM	6	11AM				30/½
2	30	"	"	"	"	"	"	"	"				30/5/8
3	30	"	"	"	"	"	"	"	"				30/5/8
4	30	"	"	"	"	"	"	"	"				30/¾
5	30	"	"	"	"	"	"	"	"				30/¾
6	30	"	"	"	"	"	"	"	"				30/½

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

Melvin F Wagner
Signature of Person Conducting Test

Address RT 2 LINCOLN Phone 797-2365

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): Wymore Silty Clay Loam

Date: December 19, 1991

Approved Percolation Rate (a)
A. 48 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 ☒

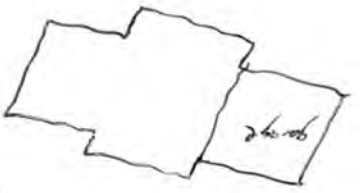
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
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C

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: December 19, 1991

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 305 ft.
3. With a Trench Width of 36 in.
4. Total Area of Lateral needed 916 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
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D

DATE: 27 Dec 91

FILE NO. _____

SPECIFICATIONS AS BUILT

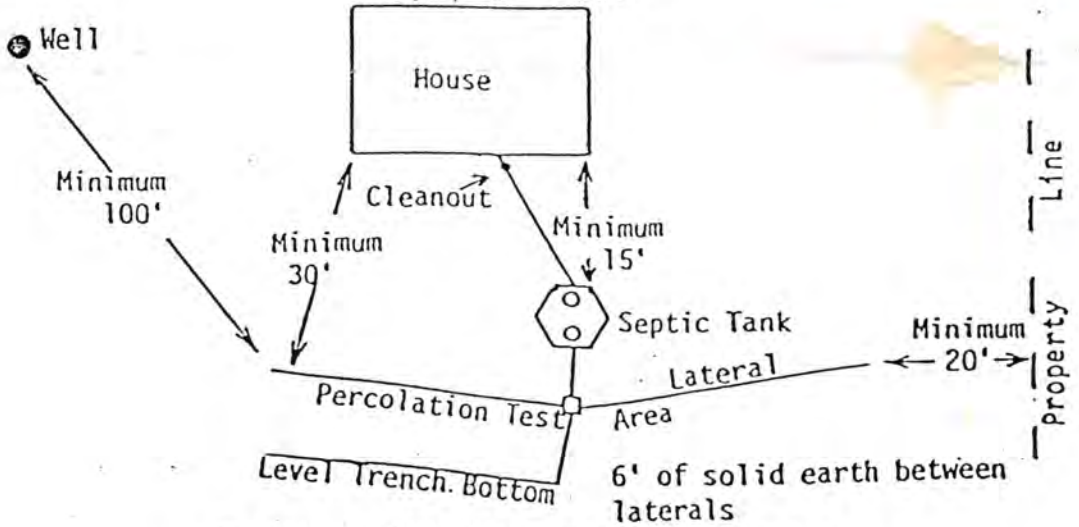
A. BUILDING SEWER:
1. Material CAST ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 14 in.
3. Distance between dwelling and septic tank 42'6" ft.
4. Number of clean-outs 0 .
5. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 30 ft.

B. SEPTIC TANK:
1. Material CEMENT ; 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 4 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 24 in.
8. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 160 ft.

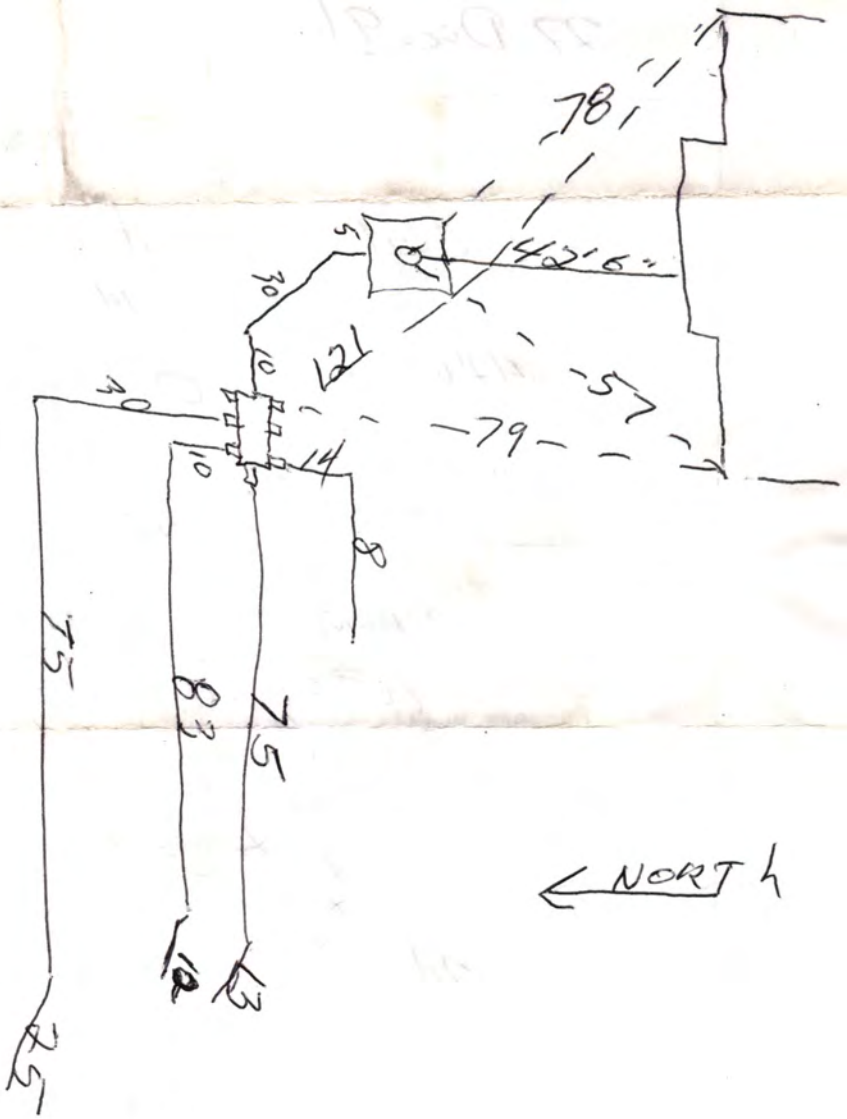
C. DISTRIBUTION BOX:
1. Material PLASTIC ; Number - available outlets 7 .
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 40 ft.

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 4 ; Length of each line 100 , 88 , 98 , 22 , _____ ft.;
Total length of laterals 110 ft.;
Distance between lateral lines 10 ft.
3. Trench dimensions: Width 3 ft.;
Slope 4-5 in/100 ft.; Average Depth 24 in.
4. Filter Material: Gravel
Depth of Material 12 in.
5. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 30 ft.

8401 SW 25TH



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


78'
42'6"
30
121
57
79
30
10
14
8
75
82
75
12
13
57
NORTH

Melvin Gagner

10:30 a.m.