# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1487-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

July 11, 1979 — THIS PERMIT EXPIRES

Ronald Stubbendick — ISSUED TO

7311 Burlington, Lincoln, NE — ADDRESS

T11N, R8E, of 6 PM, Section W½ of SW 34, Lot 6 — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

| PERMIT | INSPECTION FEE | OCCUPATION TAX | TOTAL |
|---|---|---|---|
| $ 60.00 | $ | $ | $ 60.00 |
| ACCOUNTING NO. | ACCOUNTING NO. | ACCOUNTING NO. | CODE |
| | 110.16 | 148.14 | 6-2 |

RECEIPTED BY — DATE — AMOUNT

R. J. NUERNBERGER, Lancaster County Treasurer

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH

ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

20109-0977

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. 1487-C

DATE: _____

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. 11 N ; Range 8 of 6PM; Section ~~NE~~ 34 West 1/2 SW
   Block _____ : Lot 6 : Addition _____
   Street Address 148 Fletcher

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 Bd . Describe Ranch Type Style with walkout basement

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

4. Distance to public sewer: 2 mile

Ronald L. Stutzbendick
Signature of Applicant (Owner or Lessee)

7311 Burlington Lincoln
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 1/11/79. Date Frwd. 1/11/79. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 1-10-79. Date Frwd. 1-10-79. ACTION: Approved ☐ Disapproved ☐ Signature: _____

3. City or County Engineer: Date Rec'd. 1-11-79. Date Frwd. 1-11-79. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 5-21-79 by: jw
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 5-21-79 By: James Overbeck

A Lift station was installed inside house - high water table on East side of house

17' easement along Fletcher

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**

FILE NO. 1487-C

PROPERTY WHERE SOIL TESTED:

Location: Township 11N ; Range 8E of 6PM Section & ¼ Section Lot 6, West ½ of S.W. 34
Property Dimensions: 252 ft. x 1266.92 ft. Area: 10.5 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐.
Dates of Tests: 9/10/78 to 9/10/78 7PM. Weather: Precip. 0 Temp. 85.

OWNER: Ronald I & Stubbendick

Address: 7311 Burlington Lincoln Nebr.

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 | 8in | 9/9 | 3:00 PM | 9/9 | 7:00 | 9/10 | 6:30 | 6 in | 7:00 | 1 in | 30 | 5 | 30min 5¼ |
| 2 | 8in | 9/9 | 3:05 | 9/9 | 7:05 | 9/10 | 6:32 | 6¾ in | 7:02 | 3⅜ in | 30 | 3⅜ | 30 3¼ |
| 3 | 8in | 9/9 | 3:10 | 9/9 | 7:10 | 9/10 | 6:34 | 6½ in | 7:04 | 4¼ in | 30 | 2¼ | 30 2⅞ |
| 4 | 8in | 9/9 | 3:15 | 9/9 | 7:15 | 9/10 | 6:36 | 6¾ | 7:06 | 3½ | 30 | 3¼ | 30 3¼ |
| 5 | 8in | 9/9 | 3:20 | 9/9 | 7:20 | 9/10 | 6:38 | 7 | 7:08 | 4½ | 30 | 2½ | 30 3⅜ |
| 6 | 8in | 9/9 | 3:25 | 9/9 | 7:25 | 9/10 | 6:40 | 6 | 7:10 | 4⅛ | 30 | 1⅞ | 30 1⅞ |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

Sum of Percolation Rates: 158⅞
Average of Rates: 26½
Mean of Rates: _____

Ronald I Stubbendick
Signature of Person Conducting Test

Address 7311 Burlington Lincoln Phone 467-3487

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Judson Silt Loam
Date: January 11, 1979

Approved Percolation Rate (a)
A. 10 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

| Start | Start 1 hole | end | Start 2 hole | end | Start 3 hole | end | 4 hole | | 5 hole | | 6 hole | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3.00 | 6 | 1 1/2 | 6 | 2 5/8 | 7 | 4 1/2 | 7 1/2 | 1 | 7 | 2 7/8 | 7 1/4 | 4 5/8 |
| 3:30 | 7 | 2 | 6 | 3 | 6 1/2 | 4 1/8 | 6 1/2 | 2 1/8 | 6 | 2 3/8 | 6 1/8 | 4 1/8 |
| 4:00 | 5 7/8 | 3/4 | 6 1/4 | 3 1/2 | 6 - | 3 3/8 | 5 | 1 3/4 | 7 | 3 1/2 | 6 1/2 | 4 1/4 |
| 4:30 | 6 1/2 | 3/4 | 7 | 3 1/2 | 7 1/8 | 4 5/8 | 7 | 3 3/8 | 7 | 3 7/8 | 6 1/2 | 5 3/8 |
| 5 00 | 6 1/2 | 1 1/4 | 6 1/4 | 2 3/4 | 6 3/4 | 4 1/8 | 6 1/2 | 3 | 6 3/4 | 3 1/2 | 7 | 5 |
| 5 30 | 6 1/2 | 1 1/2 | 6 1/8 | 2 7/8 | 6 | 3 1/2 | 7 1/2 | 3 1/4 | 6 | 3 | 7 1/4 | 5 5/8 |
| 6 00 | 6 | 1 1/8 | 6 1/2 | 3 1/8 | 6 1/2 | 4 1/8 | 6 3/4 | 3 3/8 | 6 3/4 | 4 1/8 | 6 3/8 | 4 3/4 |
| 6 30 | | | on front of paper | | | | | | | | | |

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

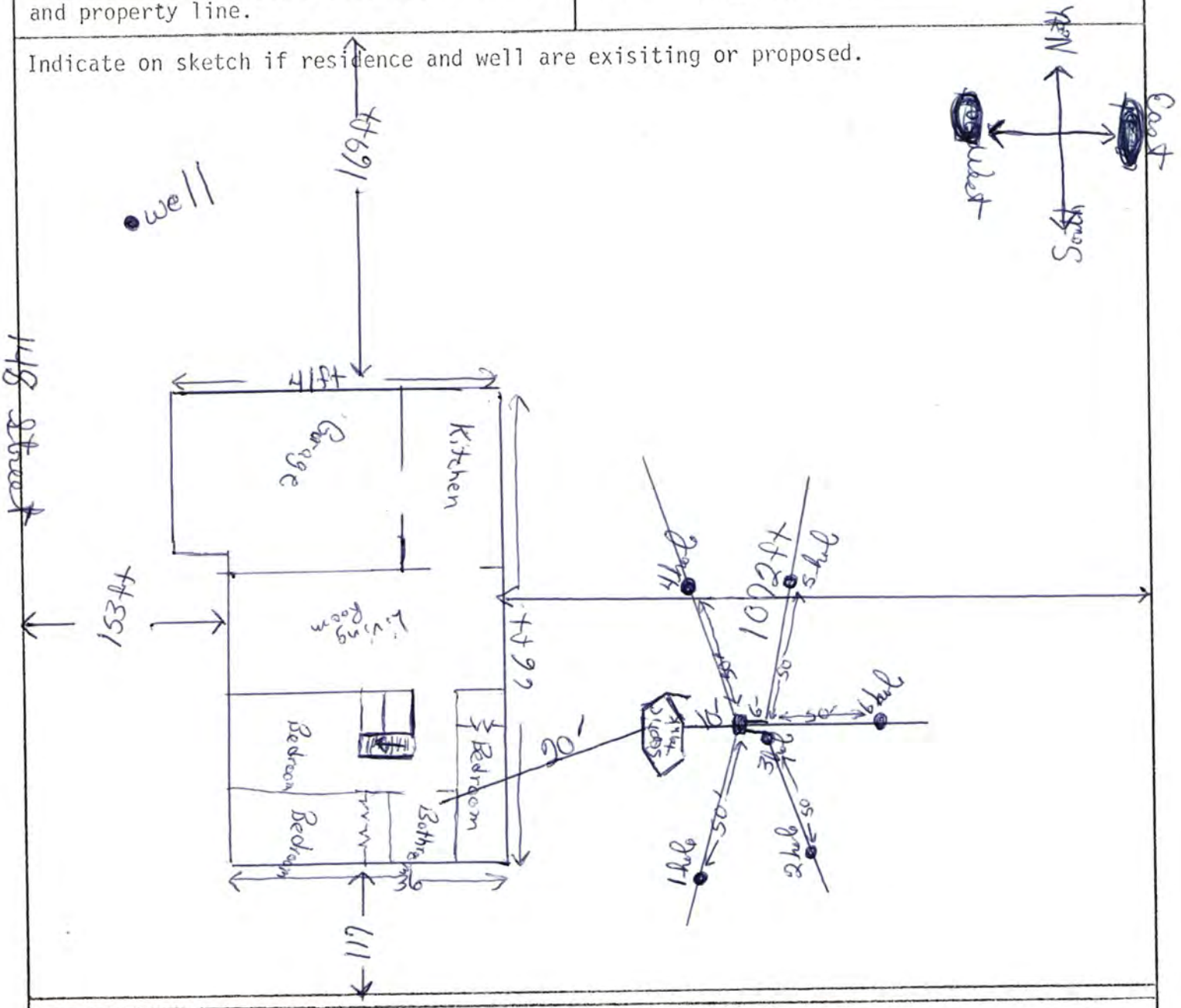
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

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: January 11, 1979

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 495 sq.ft.

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: 5-21-79

FILE NO. _____

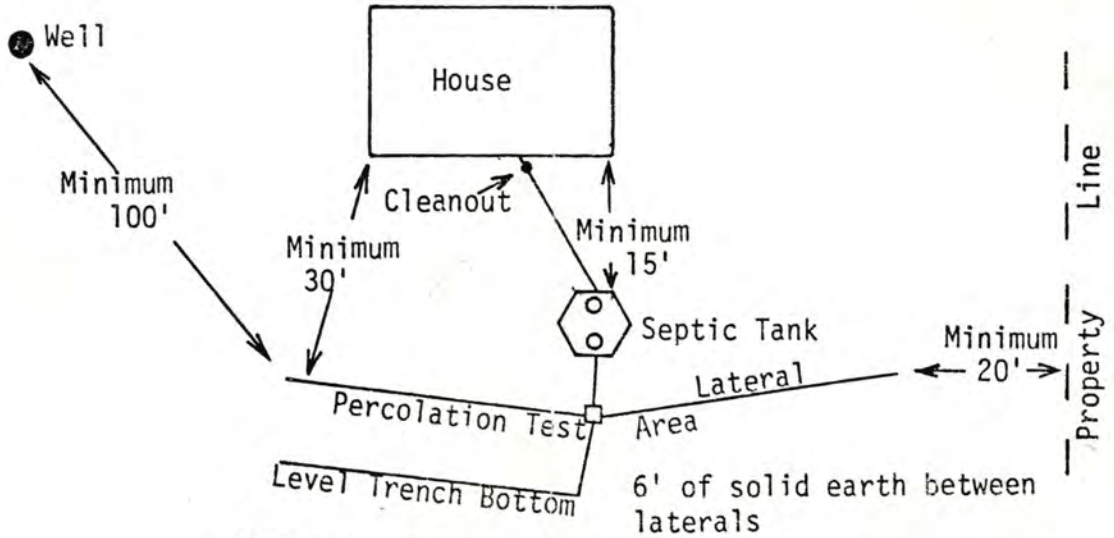
## SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4" in.
2. Distance above basement floor 3 ft in., or below basement floor ____ in.
3. Distance between dwelling and septic tank 30 ft.
4. Number of clean-outs 2 .
5. Distances to:
Well or Suction Line ____ ft.;
Stream ____ ft.; Pressure Line 69' ft.; Property Line ____ ft.

B. SEPTIC TANK:
1. Material Fiberglass ; No. of compartments ONE .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Calvert )
4. Manholes: Over Inlet; diam. 10 in.
Over Outlet; diam. 6 in.
Riser Above ☒ Below ☐ Grade 12" in.
5. Inlet: Baffle ☐ ; or Tee ☒
6. Outlet: Baffle ☐ ; or Tee ☒
7. Depth of top of tank below finished grade 26 in.
8. Distances to:
Well or Suction Line ____ ft.;
Stream ____ ft.; Pressure Line 90 ft.; Property Line ____ ft.

C. DISTRIBUTION BOX:
1. Material Plastic ; Number - available outlets 7 .
2. Factory Built: Yes ☒ No ☐
(Company Carlon Clay )
3. Distance from Septic Tank 10 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 95 , 100 , 60 , ____ , ____ ft.;
Total length of laterals 255 ft.;
Distance between lateral lines 10 ft.
3. Trench dimensions: Width 3 ft.;
Slope 4 in/100 ft.; Average Depth 40" in.
4. Filter Material: Gravel
Depth of Material 18 in.
5. Distances to:
Well or Suction Line ____ ft.;
Stream ____ ft.; Pressure Line 100+ ft.; Property Line ____ ft.




TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 5-21-79 INSTALLER Pottiger

