# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET
Lincoln, NE 68510-1514
(402) 441-8000

NON TRANSFERABLE

## PERMIT

Permit
SEWAGE INSTALLATION

No. 96380146701

Issued 08/12/96
Expires 02/12/97
Revenue Code 18754

Establishment
JEANNIE SEELEY
T11N R5E SEC 32
12400 W FLETCHER AVE

FEES: $150.00

TOTAL $150.00

Permittee
JEANNIE SEELEY
12400 W FLETCHER AVE
LINCOLN NE 68524

Issued By M. Jane Ford
Health Director

2461

**THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"**

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
3140 N Street
Lincoln NE 68510
(402)-441-8022

A

FILING FEE: $ 150.00

FILE NO. _____

DATE: 8-6-96

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: NW Corner of the S1/2 of the SW1/4 of the SW 1/4 of section 32 Twp. 11N ; Range 5E ; Section 32 ;
   Block _____ : Lot _____ : Addition _____
   Street Address 12400 W Fletcher Ave

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.

Jeannie Dailey
Signature of Applicant (Owner or Lessee)

12400 W Fletcher Ave.
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/6/96 . Date Frwd. 8/6/96 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold
2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 8/6/96 . Date Frwd. 8/6/96 . ACTION: Approved ☒ Disapproved ☐ Signature: [signature]
3. City or County Engineer: Date Rec'd. 8/06/96 . Date Frwd. _____ . ACTION: Approved ☒ Disapproved ☐ Signature: [signature]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10/4/96 by: J. C. H. ~~Tanks + Sewer~~
Date: 10/7/96 by: J. C. H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11/21/96 By: Jerrold C. 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
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

**B**

NW 126TH & FLETCHER

FILE NO. _____

PROPERTY WHERE SOIL TESTED: S 1/2 OF THE SW 1/4 OF THE SW 1/4

Location: Township T11N ; Range R5E ; Section & ¼ Section 32.
Property Dimensions: 659 ft. x 1272 ft. Area: 20 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒ .
Dates of Tests: 7-27 to 7-28. Weather: Precip. 0 Temp. 80-90.

OWNER: DAVID & JEANNIE SEELEY

Address: 12400 WEST FLETCHER

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 | 36" | 7-27 | 3:00P | 7-28 | 2:30P | 7-28 | 6:00P | 6" | 6:30P | 4 7/8" | 30 min | 1 1/8 | 27 |
| 2 | 36" | 7-27 | 3:00P | 7-28 | 2:30P | 7-28 | 6:00P | 6" | 6:30P | 4 1/8" | 30min | 1 7/8 | 16 |
| 3 | 36" | 7-27 | 3:00P | 7-28 | 2:30P | 7-28 | 6:00P | 6" | 6:30P | 3 3/4" | 30min | 2 1/4 | 13 |
| 4 | 36" | 7-27 | 3:00P | 7-28 | 2:30P | 7-28 | 6:00P | 6" | 6:30P | 4 3/8" | 30min | 1 5/8 | 18 |
| 5 | 36" | 7-27 | 3:00P | 7-28 | 2:30P | 7-28 | 6:00P | 6" | 6:30P | 4 1/4 | 30 min | 1 3/4 | 17 |
| 6 | 36" | 7-27 | 3:00P | 7-28 | 2:30P | 7-28 | 6:00P | 6" | 6:30P | 3 3/4 | 30 min | 2 1/4 | 13 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

Del Seely
Signature of Person Conducting Test

Address 12400 WEST FLETCHER Phone 796-2270

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

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): SHARPSBURG SILTY CLAY LOAM

Date: AUGUST 6, 1996

Approved Percolation Rate (a)
A. 17 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
3140 N Street
Lincoln NE 68510
(402)-441-8022

**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: AUGUST 6, 1996

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 595 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 Dept.
3140 "N" Street
Lincoln, NE 68510

**D**

DATE: 10-5 430-7606

FILE NO: _____

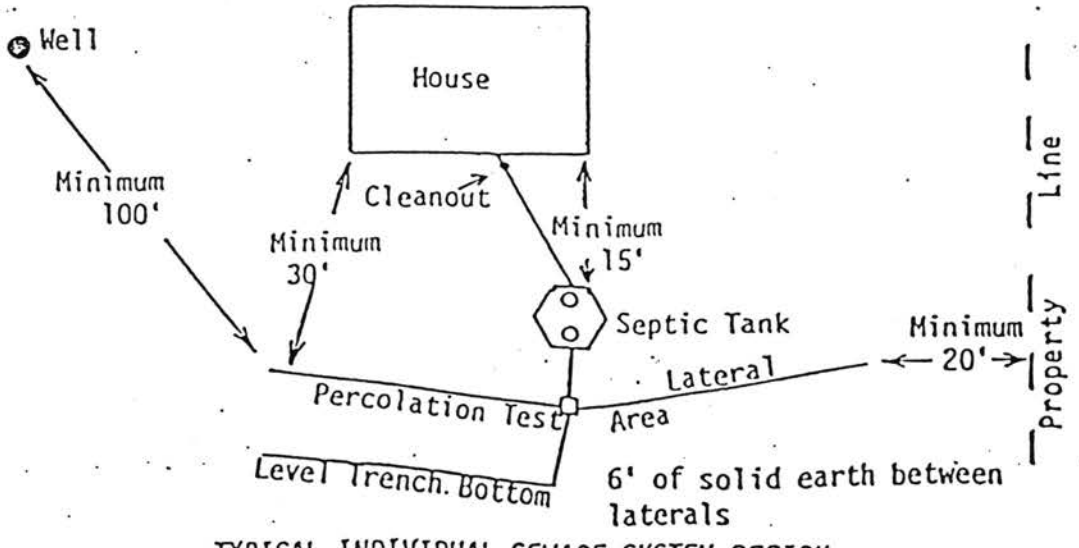
NW 12 & Fletcher
12500 West Fletcher SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC Sch 40; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor _____ in.
3. Distance between dwelling and septic tank 82 ft.
4. Number of clean-outs 2.
5. Distances to:
Well or Suction Line > 100 ft.; Stream NA ft.; Pressure Line NA ft.; Property Line NA ft.

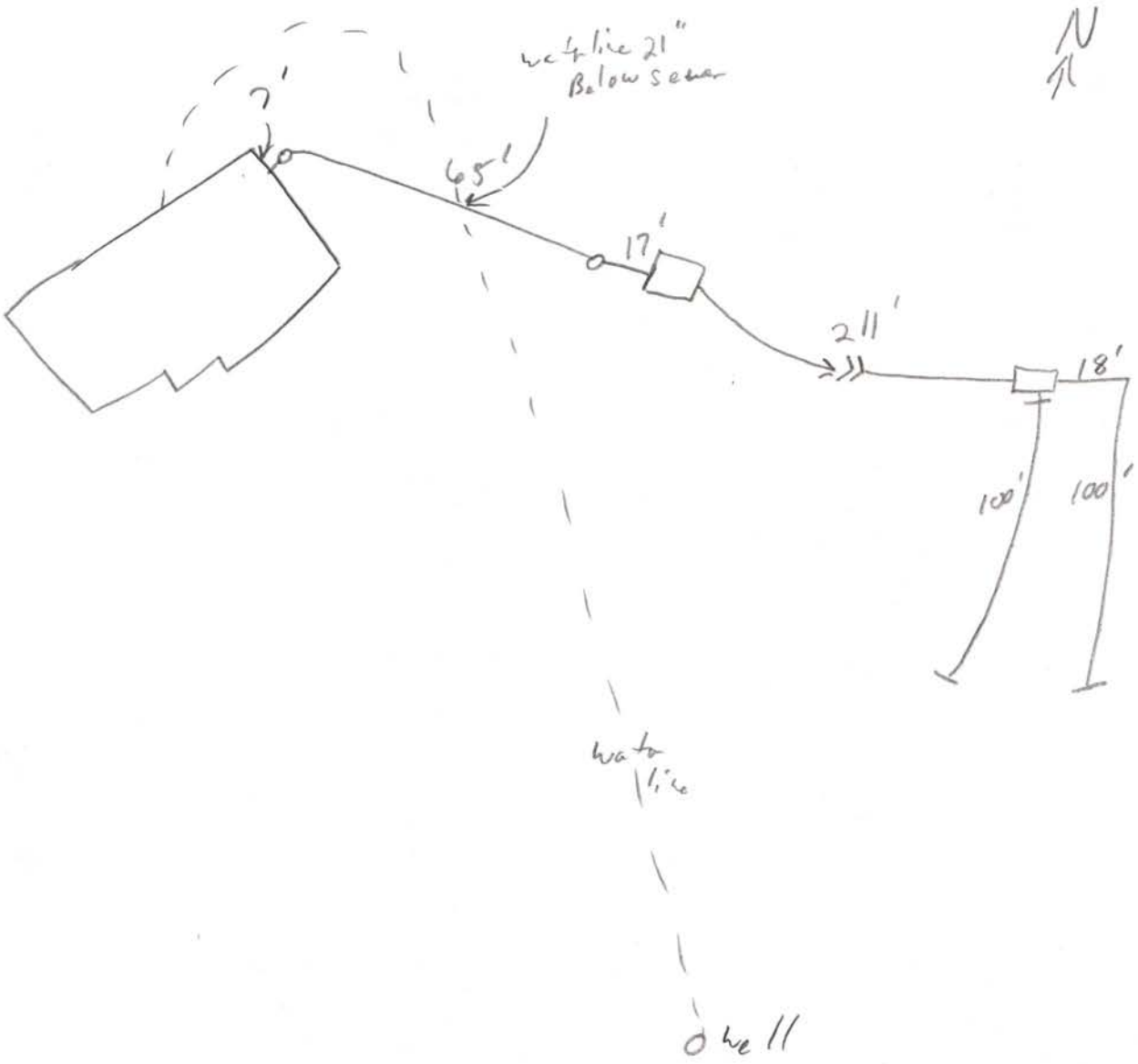
B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast Products)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade _____ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 6 in.
8. Distances to:
Well or Suction Line > 100 ft.; Stream NA ft.; Pressure Line NA ft.; Property Line > 20 ft.

C. DISTRIBUTION BOX:
1. Material PVC; Number - available outlets 5.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 211' 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 2 ; Length of each line 100, 100, _____, _____, _____ ft.;
Total length of laterals 200 ft.;
Distance between lateral lines 16 ft.
3. Trench dimensions: Width 3 ft.;
Slope 4 in/100 ft.; Average Depth 28 in.
4. Filter Material: Road Gravel
Depth of Material 12 in.
5. Distances to:
Well or Suction Line > 100 ft.; Stream > 50 ft.; Pressure Line > 35 ft.; Property Line > 20 ft.




TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


water line 21" Below Sewer
7'
65'
17'
211'
18'
100'
100'
water line
owell
N
N. Fletcher Ave

DAVID & JEANNIE SEELEY RESIDENCE

