FILE #2423

# CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF LICENSE OR PERMIT

MAY 13, 1987
THIS LICENSE OR PERMIT EXPIRES

DANIEL BUHR, BUHR HOMES, INC., 7601 COOPER
LICENSEE OR PERMITTEE

LINCOLN, NE 68506
ADDRESS

T9N; R7E; Sec W½ NW¼ of 13; 6000 So. 98 Street
NAME OF ESTABLISHMENT, IF ANY

ADDRESS

REMARKS: NON TRANSFERABLE NEW CONSTRUCTION

| PERMIT | ACCOUNTING NUMBER | TOTAL |
|---|---|---|
| $ 60.00 | 018754 | $ 60.00 |

Valid Receipt Only if Machine Receipted In This Space

Serial No. Date and Amount

APPLICATION

HEALTH
ISSUING OFFICER OR DEPARTMENT

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: 471-7800

A

FILING FEE: $ 60.00

FILE NO. 2423

DATE: 11-11-85

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 7E; Section 13; W½ NW¼ of
   Block ——: Lot ——: Addition
   Street Address 6000 S 98
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☒
   No. of Bedrooms 4. Describe
3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐
4. Distance to public sewer: —— ft.

Daniel Ruhy
Signature of Applicant (Owner or Lessee)

7601 Cooper Lincoln Ne
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 11/12/86. Date Frwd. 11/13/86. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. ——. Date Frwd. ——. ACTION: Approved ☐ Disapproved ☐ Signature:
3. City or County Engineer: Date Rec'd. 11/13/86. Date Frwd. 11/13/86. ACTION: Approved ☐ Disapproved ☐ Signature:

REMARKS OR REASONS FOR DISAPPROVAL

Site Visits:
Date: 11/19/86 by: J.C.H.
Date: —— by: ——
Date: —— by: ——

INSTALLATION FINAL WRITTEN APPROVAL *
Date: 5/19/87 By: Jerrold C. Hood

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

* EXPERIMENTAL SYSTEM
PROVISIONAL APPROVAL

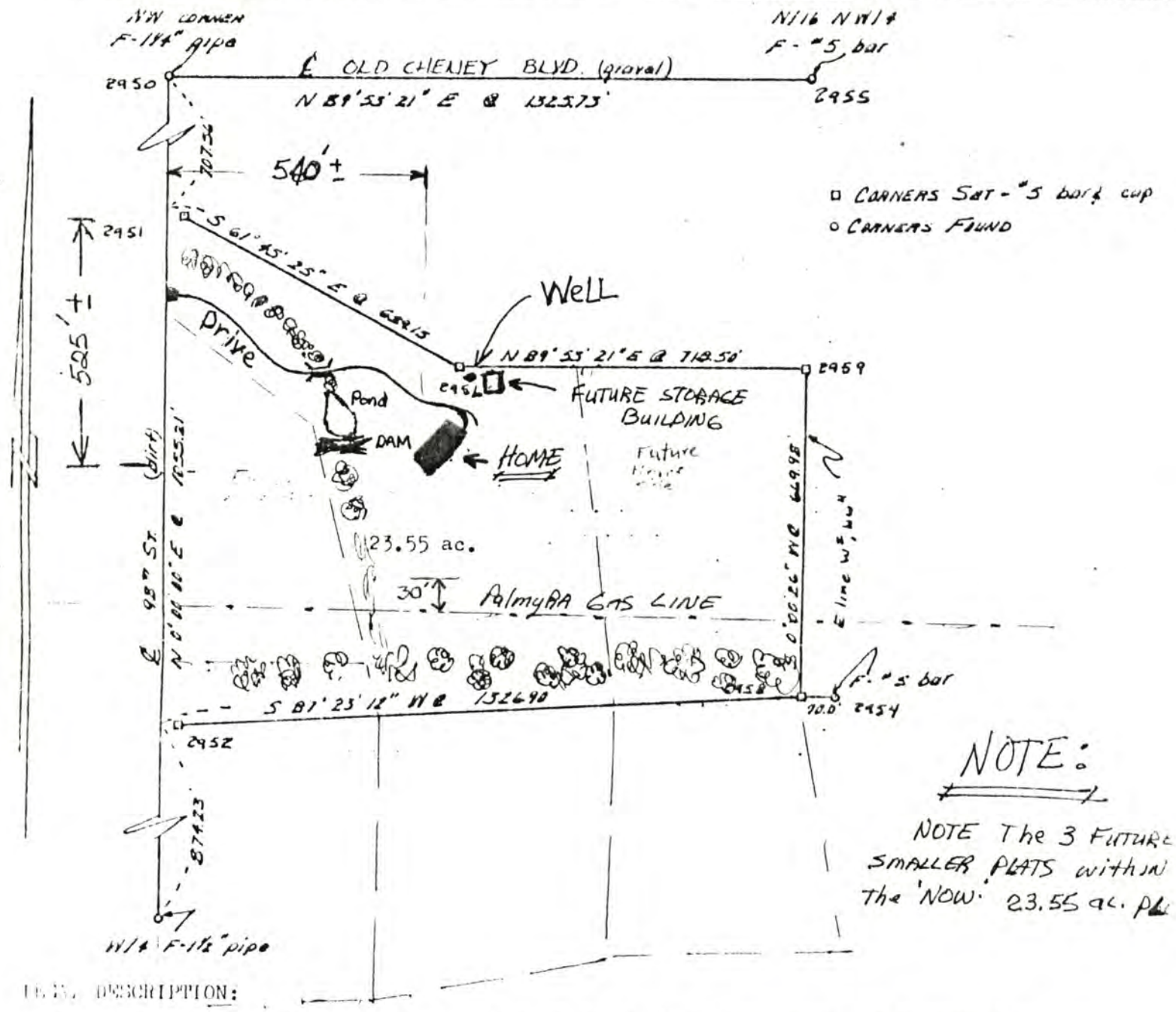
# SURVEY RECORD

2423

Survey of: Part of the West half of the Northwest Quarter of Section 13

T 9 N, R 7E, 6th P.M. LANCASTER

County, Nebraska




NOTE:

NOTE The 3 FUTURE SMALLER PLATS within The 'NOW' 23.55 ac. PL

LEGAL DESCRIPTION:

A tract of land situated in the West half of the NW/4 of Section 13, T9N, R7E of the 6th P.M., Lancaster County, Nebraska, more particularly described as follows, to wit:

Beginning at a point on the West line of the W/2, NW/4 of said Section 13, said point being 707.56' Southerly distant from the NW corner of the said W/2, NW/4; THENCE on an assumed bearing of S61° 45' 25"E 689.15'; THENCE parallel to the North line of the said W/2, NW/4 N89° 53' 21"E 718.50' to a point on the East line of the W/2, NW/4 of said Section 13; THENCE along the said East line S 0° 00' 26"W 669.98'; THENCE S87° 23' 12"W 1326.90' to a point on the West line of the said W/2, NW/4; THENCE along the said West line N 0° 00' 00"E 1055.21' to the Point of Beginning, containing an area of 23.55 acres.

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: 471-7800

**B**

FILE NO. 2423

PROPERTY WHERE SOIL TESTED:

Location: Township_____; Range_____; Section & ¼ Section_____.
Property Dimensions: _____ft. x _____ft. Area:_____acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒.
Dates of Tests: 8/6/86 to 8/7/86. Weather: Precip. 0 Temp. 80°.

ALL holes full from pre-test

OWNER: DAN Buhr

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 | 36" | 8-6 | 5:00 PM | 8-7 | 5:00 PM | 8-7 | 5:00 PM | 6" | 5:30 PM | 6 | 30 MIN | 0 | |
| 2 | 36" | 8-6 | 5:00 PM | 8-7 | 5:00 PM | 8-7 | 5:00 PM | 6" | 5:30 | 5 5/8 | 30 MIN | 3/8 | |
| 3 | 36" | 8-6 | 5:00 PM | 8-7 | 5:00 PM | 8-7 | 5:00 | 6" | 5:30 | 5 7/8 | 30 MIN | 1/8 | |
| 4 | 36" | 8-6 | 5:00 PM | 8-7 | 5:00 PM | 8-7 | 5:00 | 6" | 5:30 | 5 7/8 | 30 MIN | 1/8 | |
| 5 | 36" | 8-6 | 5:00 P.M | 8-7 | 5:00 PM | 8-7 | 5:00 | 6" | 5:30 | 5 7/8 | 30 MIN | 1/8 | |
| 6 | 36" | 8-6 | 5:00 P.M | 8-7 | 5:00 PM | 8-7 | 5:00 | 6" | 5:30 | 5 3/4 | 30 MIN | 1/4 | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

James R. Krupl
Signature of Person Conducting Test

Address 2121 South 52nd Phone 464-0638

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

(Do not write below this line)

REVIEWING ACTION

Remarks:_____

Soil Type (SCS):_____

Date:_____

Approved Percolation Rate (a)
A._____min./inch
B._____min./inch
C._____min./inch

_____
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: 471-7800

**D**

DATE: 3-25-87

FILE NO. _____

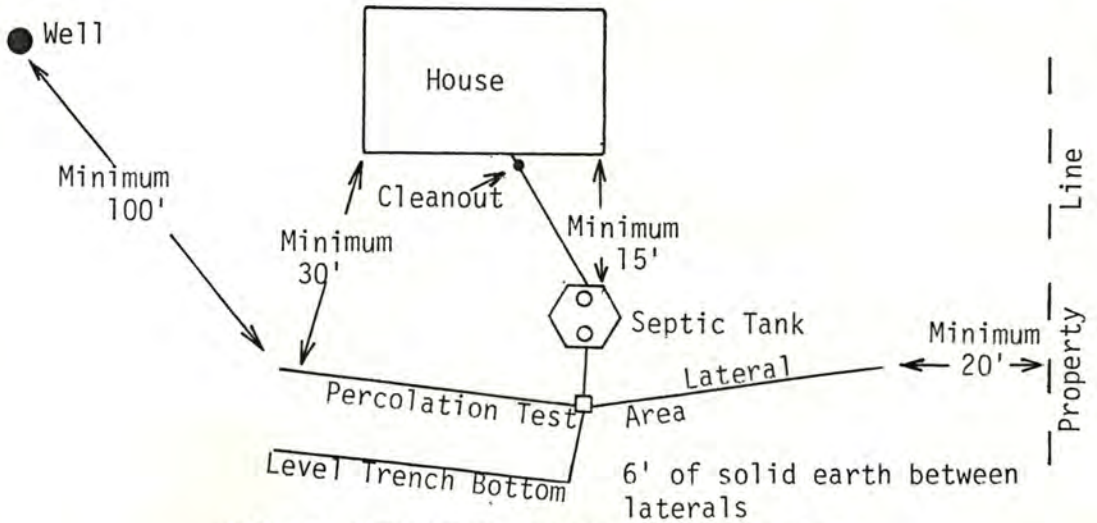
## SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC; Diameter 4" in.
2. Distance above basement floor _____ in., or below basement floor _____ in.
3. Distance between dwelling and septic tank 38 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 220 ± ft.; Stream — ft.; Pressure Line — ft.; Property Line 500 ± ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre Cast)
4. Manholes: Over Inlet; diam. 8" in.
Over Outlet; diam. 8" 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 200 ± ft.; Stream — ft.; Pressure Line _____ ft.; Property Line 500 ± ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets 5.
2. Factory Built: Yes ☒ No ☐
(Company Pre Cast)
3. Distance from Septic Tank 6 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 84', 84', 84', _____, _____ ft.;
Total length of laterals 252 ft.;
Distance between lateral lines 11 ft.
3. Trench dimensions: Width 8" ft.;
Slope 3 in/100 ft.; Average Depth 36 in.
4. Filter Material: Gravel
Depth of Material _____ in.
5. Distances to:
Well or Suction Line 220 ± ft.; Stream — ft.; Pressure Line — ft.; Property Line 500 ± ft.




TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

014

# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 St Marys Avenue  Phone (402) 471-8000  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: 10-20-93

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

Legal Description of Property: TWP. 9N; RANGE 7E; SECTION 13; BLOCK ____

LOT 10 & 11; ADDITION _____; Street Address 6000 S 98th St, Lincoln

Directions to Property _____

Location of Well _____  Tap Location: Inside ☐ Outside ☒

Location of Sewage System _____  Year Installed 1987

| | NAME | ADDRESS | PHONE |
|---|---|---|---|
| Present Owner: | Daniel & Lisa Behr | 6000 S 98th, Lincoln, NE 68526 | 483-1022 (H) |
| Tenant/Buyer: | _____ | Dan: Lisa | 483-1022 (W) |
| Return to: | Security Federal | P.O. Box 80009; Lincoln, NE 68501 | 474-4444 |

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

Signature of Applicant Christy Deweese  Address Security Federal

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*HEALTH DEPARTMENT USE ONLY*

Date Received 10/21/93 MD  Received $150.00  Check ☑ #48098  Cash ☐

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PRELIMINARY STATUS--DATE OCTOBER 25, 1993

| WATER SYSTEM: | Approved | Disapproved | SEWAGE SYSTEM: | | SITE VISIT: |
|---|---|---|---|---|---|
| Construction | ☒ | ☐ | Approved: | ☐ | Date 10/25/93 by C.H. |
| Bacteria | ☒ | ☐ | Provisional: | ☒ | Date _____ by ____ |
| Nitrate <0.1ppm | ☒ | ☐ | Disapproved: | ☐ | Date _____ by ____ |

Comments: SEWAGE SYSTEM IS OF EXPERIMENTAL VARIETY HENCE APPROVAL IS PROVISIONAL. NO EVIDENCE OF MALFUNCTION. WOULD BE WISE TO FILL IN ANY SUNKEN PLACES IN MIDDLE LATERAL SURFACE WATER CANNOT STAND ON IT. IF SEPTIC TANK HAS NOT BEEN PUMPED RECENTLY IT SHOULD BE CHECKED TO SEE IF IT IS NEEDED.  See Attached Letter ☐

FINAL STATUS

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

APPROVED BY Jerrold C. Hood R.E.H.S.  DATE 10-25-93 PD

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

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AS BUILT DRAWING OF SYSTEM

DATE 3-25-87 INSTALLER Buhr Homes Inc.

