# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave  Lincoln, NE 68502-3785  (402) 441-8000

NON TRANSFERABLE

## PERMIT

Permit
SEWAGE INSTALLATION

No. 93380106201

Issued 09/14/93
Expires 03/14/94
Revenue Code 18754

Establishment
DALE THOMAS
T10N R7E SEC 36
LOT 6
1600 S 98 STREET

FEES: $150.00

TOTAL $150.00

Permittee
DALE THOMAS
1200 TWIN RIDGE RD
LINCOLN NE 68505

Issued By M. Jane Ford
Health Director

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

# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

## P E R M I T

Permit
SEWAGE INSTALLATION

No. 93380103601

Issued 07/30/93
Expires 01/30/94
Revenue Code 18754

Establishment
ROBERT BRUNER
T10N R7E SEC 36
LOT 39
1600 S 98 STREET

FEES: $150.00

TOTAL $150.00

Permittee
ROBERT BRUNER
912 S 26 ST
LINCOLN NE 68510

Issued By M. Jane Ford
Health Director

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

A

FILING FEE: $ 150.00

FILE NO. _____

DATE: July 29, 1993

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. 10N ; Range 7E ; Section 36 ;
   Block 39IT : Lot _____ : Addition _____
   Street Address 1600 S 98th Street

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.

Robert H B
Signature of Applicant (Owner or Lessee)

912 S. 26th St. Lincoln 68510
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/30/93. Date Frwd. 8/10/93. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 8/10/93. Date Frwd. 8/10/93. ACTION: Approved ☒ Disapproved ☐ Signature: [signature]
3. City or County Engineer: Date Rec'd. 8-10-93. Date Frwd. 8-10-93. ACTION: Approved ☒ Disapproved ☐ Signature: [signature]

REMARKS OR REASONS FOR DISAPPROVAL HAS WELL PERMIT

Site Visits:
Date: _____ by: _____
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: _____ By: _____

FORM 23-43

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

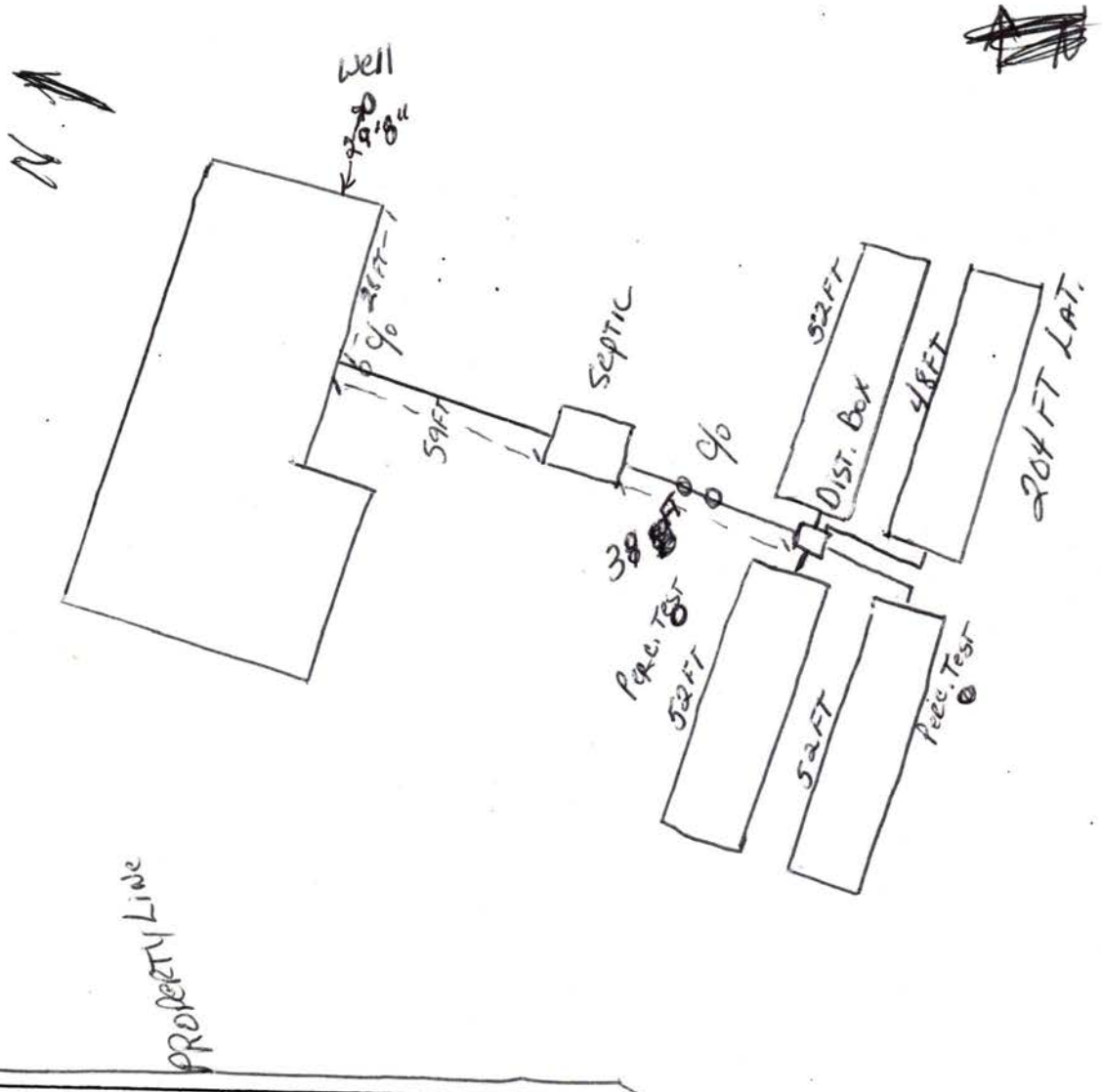
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

**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: _____

Minimum Design Requirement
1. Capacity of Septic Tank 1500 gals.
2. Total Length of Laterals 204 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed ____ sq.ft.

_____
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: 10/27/93

FILE NO: _____

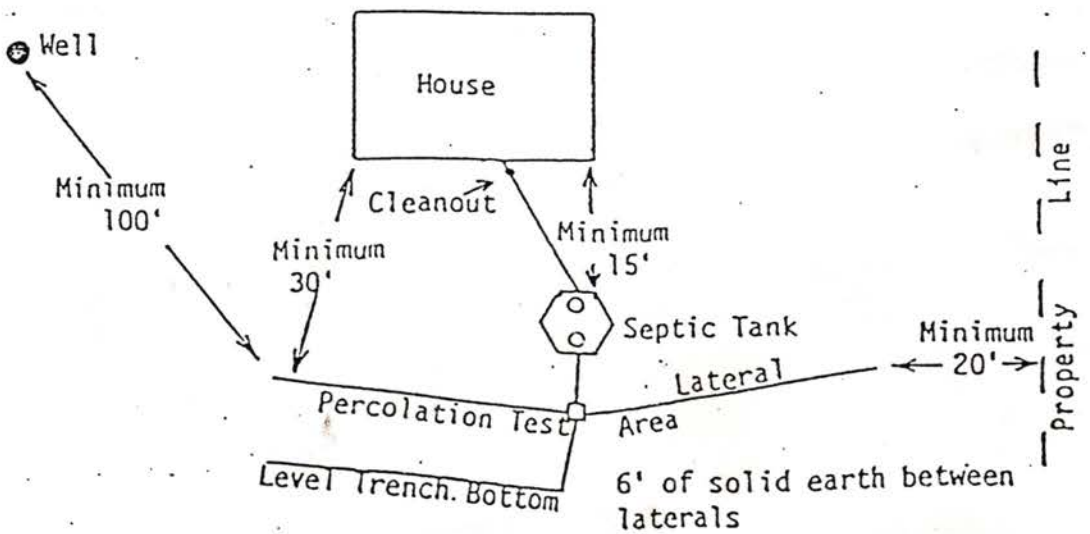
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Plastic ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 40 in.
3. Distance between dwelling and septic tank 59 ft.
4. Number of clean-outs 3 .
5. Distances to:
Well or Suction Line Over 100 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments ONE .
2. Capacity 1500 gals.;
3. Factory Built: Yes ☒ No ☐
(Company PreCast Concrete )
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 24 in.
8. Distances to:
Well or Suction Line Over 100 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number - available outlets 5 .
2. Factory Built: Yes ☒ No ☐
(Company PreCast Products)
3. Distance from Septic Tank 38 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 24" or Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other _____.
2. Lateral Lines:
Number 4 ; Length of each line 52 , 52 , 52 , 48 , _____ ft.;
Total length of laterals 204 ft.;
Distance between lateral lines 10'-6" ft.
3. Trench dimensions: Width 4 ft. ft.;
Slope 5½ in/100 ft.; Average Depth 3 ft. in.
4. Filter Material: Load gravel
Depth of Material 23 in in.
5. Distances to:
Well or Suction Line 100+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.




TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

## P E R M I T

Permit
WATER WELL

No. 93400038201

Issued 07/30/93
Expires 01/30/94
Revenue Code 19851

Establishment
ROBERT BRUNER
T10N R7E SEC 36
LOT 39
1600 S 98 STREET

FEES: $75.00

TOTAL $75.00

Permittee
ROBERT BRUNER
912 S 26 ST
LINCOLN NE 68510

Issued By M. Jane Ford
Health Director

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

FORM: 20222-0483
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL WATER WELL

LINCOLN LANCASTER COUNTY HEALTH DEPARTMENT
DIVISION OF ENVIRONMENTAL HEALTH
2200 ST. MARYS AVENUE
LINCOLN, NEBRASKA 68502
PHONE: 471-8000

FILING FEE $ 75.00

FILE NO. _____

DATE: ~~July 29, 1993~~

The undersigned hereby requests: Site Clearance and Permit to construct a new individual water well ☒ ; Permit existing well ☐ ; well repair or alteration involving opening of well ☐ ; in conformance with appropriate ordinance, as described herein:

1. Legal description of property: Twp. 10N : Range 7E : Section 36
   Block 39IT : Lot _____ : Addition _____
2. Well use: Residential ☒ ; Commerical ☐ ; Other Use ☐
   Describe _____
3. Distance to Public Water Supply: _____ Ft.
4. Intended use of well Domestic Water

Robert H. B.
Signature of Applicant (owner or lessee)

912 S. 26th St., Lincoln 68510
Address

City Water Yes ☐ No ☒

Sewage Permit Applied For Yes ☒ No ☐ Not Applicable ☐

1. Health Department: Date Rec'd 7/30/93. Action: Approved ☒ Disapproved ☐
   Date Frwd. 8/10/93. Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: Date Rec'd 8-13-93. Action: Approved ☒ Disapproved ☐
   Date Frwd. 8-13-93. Signature: Gary Lyon
3. City or County Engineers: Date Rec'd 8/12/93 Action: Approved ☐ Disapproved ☐
   Date Frwd. _____. Signature: L. Kahl

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 4/25/94 by J. C. Hood
Date: _____ by _____
Date: _____ by _____

Nitrate Level <0.1 PPM
Bacteriological Analysis Satisfactory
Yes ☒ No ☐

INSTALLATION FINAL WRITTEN APPROVAL
Date: 4/28/94 By: J. C. Hood

Health Department copy: White
Engineers Copy: Light Green
Building Inspectors Copy: Light Blue

FORM 23-13

RECEIVED SEP 0 2 1993

FORM: 20223-0483
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL WATER WELL
CITY ORDINANCE NO. 13558
FILE NO._____

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
DIVISION OF ENVIRONMENTAL HEALTH
2200 ST. MARYS AVENUE
LINCOLN NE 68502
Phone: 471-7300

DATA SHEET FOR WATER WELLS

Legal Description: Sec. 36 T. 10 R. 7 Block____ Lot____ Addition_____

Owner DALE THOMAS Address 2ND LOT S OF 98TH & A/E. SIDE

| LOG OF WELL | |
|---|---|
| | Description |
| Depth Ft. to | |
| 0 - 5 | Red/Brown Clay |
| 5 - 15 | Yellow Clay |
| 15 - 25 | Sand |
| 25 - 75 | Brown & Gray Clay |
| 75 -105 | Blue & Gray Clay |
| 105-123 | Medium Yellow S.S. |
| 123-130 | White & Blue Shale |
| 130-149 | Med fine s.s. w/shale |
| 149-170 | Blue Shale |
| | |
| | |
| | |
| | |

WELL COMPLETION RECORD

Drilling Method: Roto

Depth (from ground level), Ft. 149'
Date Completed 8-20-93

Casing: Length, Ft. 129'; Dia.In. 4"
Wall Thickness, Inc. 200#; type PVC

Screen: Length, Ft. 10' Dia.In. 4"
Type PVC WOP/SLOTTED Slot Size .030&/025

Drop Pipe: Length, Ft.____ Dia.In.____

Water Level, Surface to top of water, Ft.:
Static 90', Pumping____

Yield: 15 ggm, Measured ☒, Est. ☐
Chlorination Completed Yes ☒ No ☐

The above information including "Log of Well" is a true record of the job performed by me.

Driller Allen Moser
(Signed)

MOSER WELL DRILLING & SER., INC
Address P.O. BOX 308
HICKMAN, NE 68372-0308

Date 8-30-93

REMARKS NITRATE NITROGEN <0.1ppm. BACTERIOLOGICAL O.K.

DO NOT WRITE BELOW THIS DOUBLE LINE

Health Department forwarded copy of record to Nebraska Conservation and Survey Department for Scientific Record ☒

FORM 23-4