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. 94380122101

Issued 09/19/94
Expires 03/19/95
Revenue Code 18754

Establishment
WARREN LAURITZEN
T10N R8E SEC 25
18101 O STREET

FEES: $150.00

TOTAL $150.00

Permittee
WARREN LAURITZEN
1129 W AVON LN
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"

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: $_____

FILE NO._____

DATE: 9-13-94

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 8E ; Section 25 ;
   Block_____ : Lot_____ : Addition_____
   Street Address 1810 "O" st, LINCOLN, NE

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: none ft.

Warren P Lamb
Signature of Applicant (Owner or Lessee)

1129 W. AVON LN., LINCOLN, NE 68505
Address
Daytime 472-4854

(Do not write below this double line)

1. Health Department: Date Rec'd. 9/14/94. Date Frwd. 9/16/94. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 9-16-94. Date Frwd. 9-16-94. ACTION: Approved ☐ Disapproved ☐ Signature:

3. City or County Engineer: Date Rec'd. 09/16/94. Date Frwd. _____. ACTION: Approved ☐ Disapproved ☐ Signature:

REMARKS OR REASONS FOR DISAPPROVAL Sewer line buried prior to inspection

Site Visits:
Date: 5-11-95 by: PD Need fence etc.
Date: 2-13-98 by: P.D.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 2-13-98 By:

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

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 25 ; Range 10 ; Section & ¼ Section 8 NW
Property Dimensions: 550 ft. x varies ft. Area: 20.1 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 9-10-94 to 9-12-94 . Weather: Precip. 0 Temp. 80° .

OWNER: Warren Lauritzen

Address: ~~1129 W Avon~~

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
Hold No.	Hole Depth (in.)	Pre-Saturation Period Start Date (Mo./Day)	Start Time (Hr./Min.)	End Date (Mo./Day)	End Time (Hr./Min.)	Percolation Readings Start Date (Mo./Day)	Start Time (Hr./Min.)	Start Water Level (in.)	End Time (Hr./Day)	End Water Level (in.)	Elapsed Time (Min.)	Results Water Level Drop (in.)	Percolation Rates (Min./in.)
1	24	9-10	3:45P	9-11	2:00P	9-11	2:00P	17"	6:00P	17"	240	0"	
2	24	9-10	3:50P	9-11	2:00P	9-11	2:00P	14"	6:00P	13.5"	240	.5"	
3	24	9-10	3:55P	9-11	2:00P	9-11	2:00P	13"	6:00P	12.5"	240	.5"	
4	24	9-11	2:30P										
5	24	9-11	2:30P										
6	24	9-11	2:30P										

Warren Lauritzen
Signature of Person Conducting Test

Address 1129 W Avon Ln, Lincoln NE Phone 464-3088

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 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

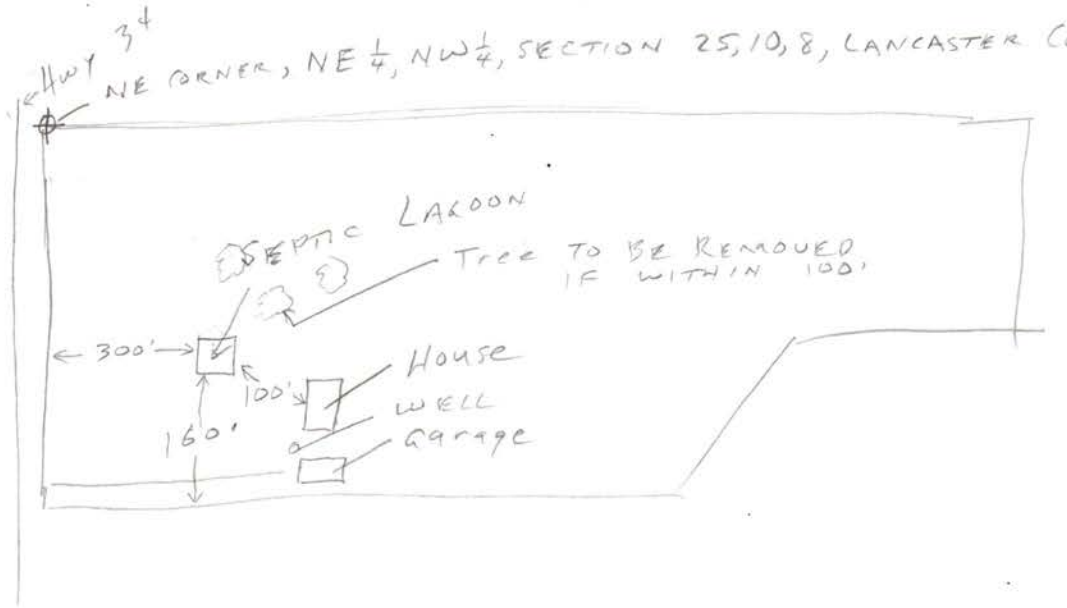
Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO._____

Indicate on sketch if residence and well are exisiting or proposed.

← N

Amended Plan.



LAURITZEN
18101 "O" ST
LINCOLN, NE

REVIEWING ACTION

Remarks :_____

_____

Date:_____

Minimum Design Requirement
1. Capacity of Septic Tank_____gals.
2. Total Length of Laterals_____ft.
3. With a Trench Width of_____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: 9-13-94

FILE NO. _____

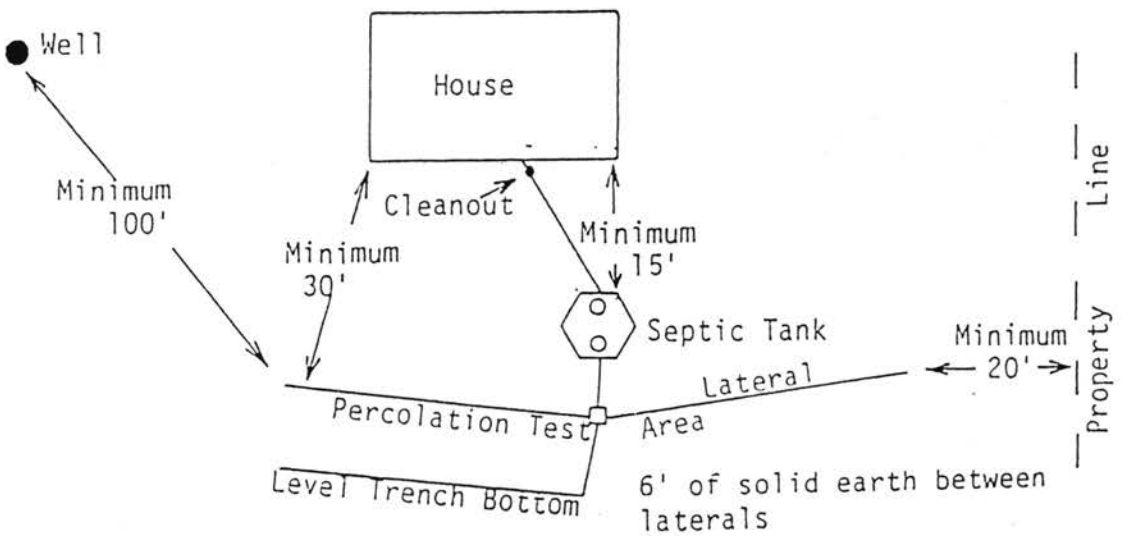
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 3" in.
2. Distance above basement floor _____ in., or below basement floor 7" in.
3. Distance between dwelling and ~~septic tank~~ Lagoon 180 ft.
4. Number of clean-outs 3 .
5. Distances to:
Well or Suction Line 300 ft.; Stream 100 ft.; Pressure Line 300 ft.; Property Line 50+ ft.

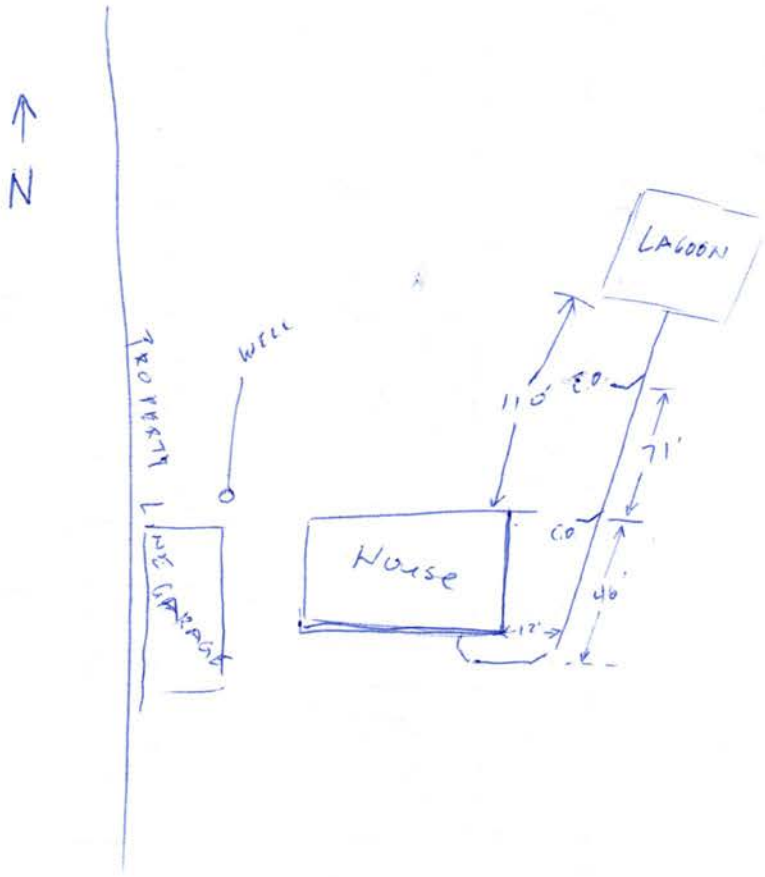
B. SEPTIC TANK:
1. Material _____; No. of compartments _____.
2. Capacity _____ gals.;
3. Factory Built: Yes ☐ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7.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

C. DISTRIBUTION BOX:
1. Material _____; Number - available outlets _____.
2. Factory Built: Yes ☐ No ☐
(Company _____)
3. Distance from Septic Tank _____ 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 _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number ___ ; Length of each line _____, _____, _____, _____, _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width _____ ft.;
Slope _____ in/100 ft.; Average Depth _____ in.
4. Filter Material: _____
Depth of Material _____ in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


N
WELL
LAGOON
110'
60'
71'
60'
HOUSE
12'
40'

Official Survey Record

CUSTOMER COPY

LANCASTER County, Nebraska

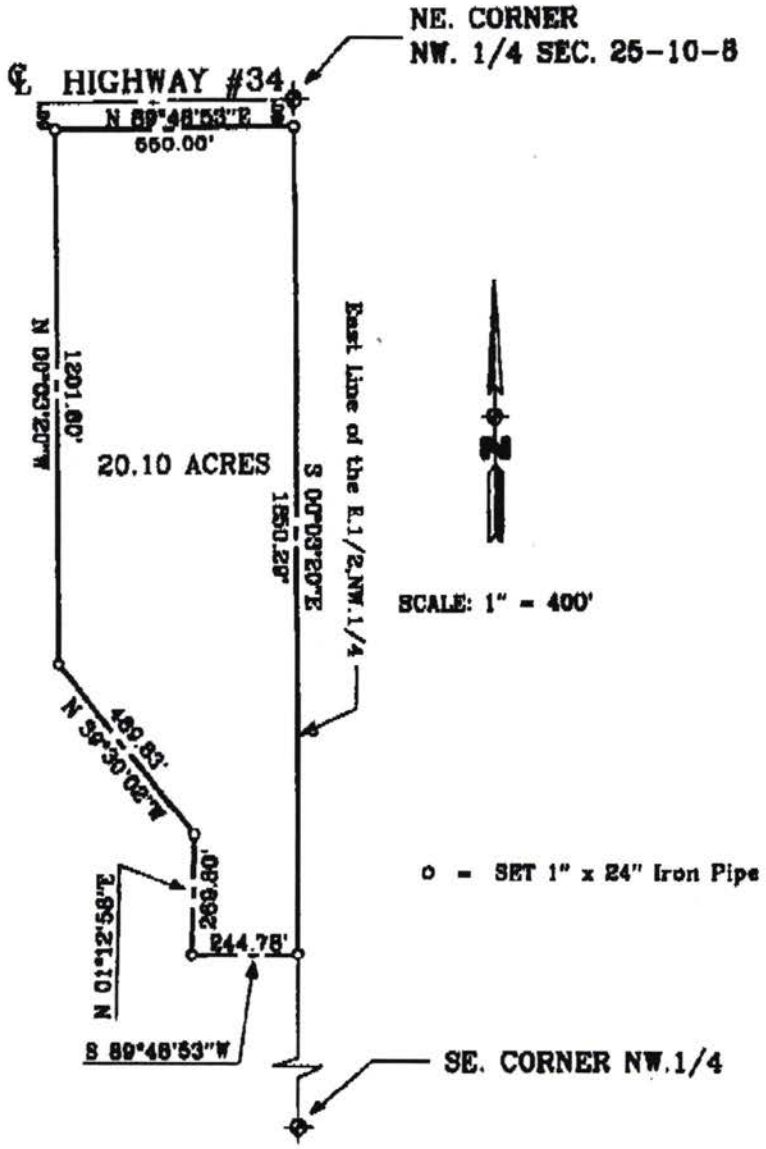
ALLIED SURVEYING AND MAPPING, INC.
LAND SURVEYORS
6120 South 58th Street - Suite "A" - Lincoln, Nebraska 68516
Phone (402) 434-2686
FAX (402) 434-2687

Sheet 1 of 1

Survey of a part of the East One-Half of the Northwest Quarter of Section 25 T 10 N, R 8 E of the 6th P.M.

Job No. 20503

June 17, 1994



DESCRIPTION of a part of the East One-Half of the Northwest Quarter of Section 25, Township 10 North, Range 8 East of the 6th P.M., Lancaster County, Nebraska more particularly described by metes and bounds as follows:

Referring to the Northeast Corner of the Northwest Quarter of said Section 25. Thence in a Southerly direction along the East line of the East One-Half of the Northwest Quarter of said Section 25 on an assumed bearing of S 00° 03' 20" E a distance of Sixty and No Tenths (60.0) feet to a point on the Southerly Sixty and No Tenths (60.0) foot Right-Of-Way line of Highway #34 and Point of Beginning. Thence continuing in a Southerly direction on a bearing of S 00° 03' 20" E along the East line of the East One-Half of the Northwest Quarter of said Section 25 a distance of One Thousand Eight Hundred Fifty and Twenty-Nine Hundredths (1,850.29) feet. Thence S 89° 48' 53" W a distance of Two Hundred Forty-Four and Seventy-Eight Hundredths (244.78) feet. Thence N 01° 12' 58" E a distance of Two Hundred Sixty-Nine and Eight Tenths (269.8) feet. Thence N 39° 30' 02" W a distance of Four Hundred Eighty-Nine and Eighty-Three Hundredths (489.83) feet. Thence N 00° 03' 20" W parallel to the East line of the East One-Half of the Northwest Quarter of said Section 25 a distance of One Thousand Two Hundred One and Six Tenths (1,201.6) feet to a point on the Southerly Sixty and No Tenths (60.0) foot Right-Of-Way line of Highway #34. Thence N 89° 48' 53" E along the Southerly Sixty and No Tenths (60.0) foot Right-Of-Way line of Highway #34 a distance of Five Hundred Fifty and No Tenths (550.0) feet to the Point of Beginning and containing a calculated area of 20.10 Acres more or less.

o - Set 1" X 24" Iron Pipe

SURVEYORS CERTIFICATE

I hereby certify that I have accurately surveyed the property in the above plat. Iron Pipe were set at points marked O. All dimensions are in feet and decimals of a foot.

• = Monuments found as shown

Signed this 17th day of June, 1994

NAME

Surveyor's License
Nebraska L.S. 333

(SEAL)

TOTAL P.03