LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1325-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — November 26, 1978
TYPE OF PERMIT — THIS PERMIT EXPIRES

Nebraska Modular Homes Inc., 5300 West O Street, Lincoln, NE 68528
ISSUED TO — ADDRESS

T8N, R6E, Section 5 SE¼
LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY — DATE — AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH
ISSUING OFFICER

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

09-0977

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: $ 30.00

FILE NO. 1325-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. 8 N ; Range 6E ; Section 5 SE/4 ; SEE ATTACHED
   Block _____ : Lot _____ : Addition _____
   Street Address _____

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.

Nebraska Modular Homes Inc.
By Gary James
Signature of Applicant (Owner or Lessee)

5300 West O" St.
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/26/78. Date Frwd. 5/26/78. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 5-26-78. Date Frwd. 5-26-78. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

3. City or County Engineer: Date Rec'd. 5-26-78. Date Frwd. 5-26-78. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: _____ by: _____
Date: 7/28/78 by: J.C.H.
Date: 3/25/82 by: J.C.H.

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

INSTALLATION FINAL WRITTEN APPROVAL *
Date: 3/25/82 By: Jerrold C. Hood

* From all appearances well has been abandoned.

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. 1325-C

PROPERTY WHERE SOIL TESTED:

Location: Township 8 N ; Range 6E ; Section & ¼ Section 5 SE¼
Property Dimensions: 150 ft. x 280 ft. Area: 1.31 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 5-25-78 to 5-26-78 . Weather: Precip. _____ Temp. _____ .

OWNER: _____

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	29	5/25	6:00	5/26	6:00	5/26	8:40	20 5/8	9:10	21 7/8	30	1¼	25
2			A.M.		A.M.		A.M.	18 3/8	A.M.	18 7/8		½	60
3								20 1/8		20 5/8		½	60
4								18 3/8		18 3/4		3/8	100
5								16		16½		½	60
6								17 3/4		18¼		½	60

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

Brad Southwick
Signature of Person Conducting Test

Address Hickman, Ne Phone 792-2462

(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. 48 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____
Soil Type (SCS): Wymore Silty Clay Loam
Date: May 26, 1978

Gerrald 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 ☒

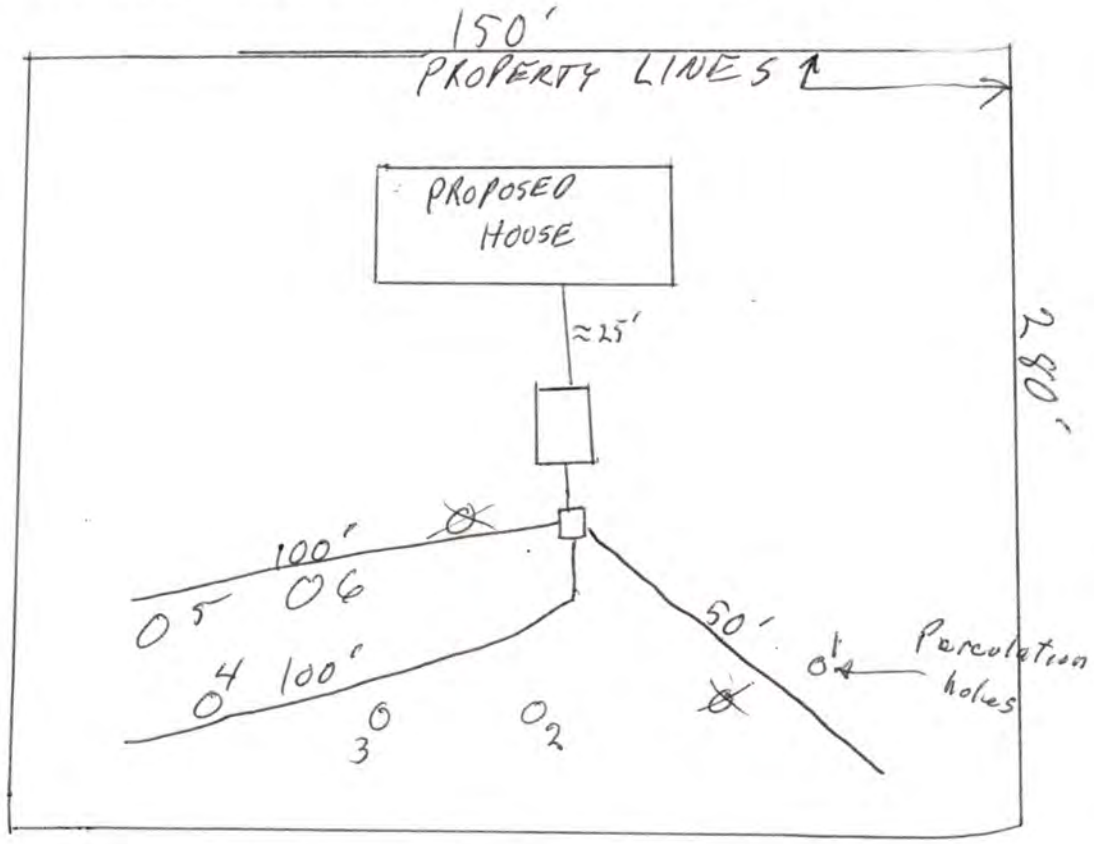
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

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

FILE NO. 1325-C

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



REVIEWING ACTION

Remarks: _____

Date: May 26, 1978

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 229 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 916 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 DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

D

DATE:_____

FILE NO._____

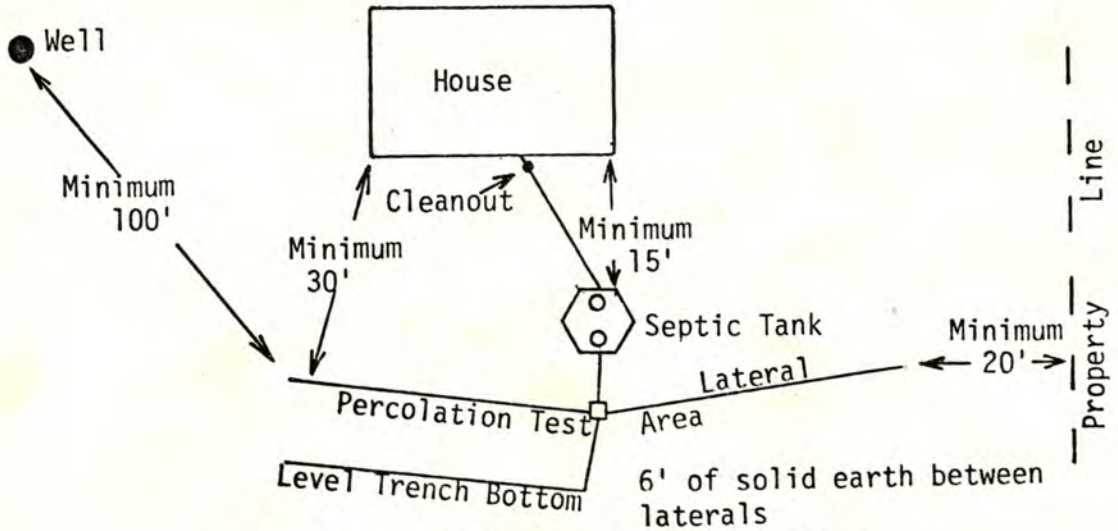
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material_____; Diameter_____in.
2. Distance above basement floor_____ in., or below basement floor_____in.
3. Distance between dwelling and septic tank_____ft.
4. Number of clean-outs_____.
5. Distances to:
Well or Suction Line_____ft.; Stream_____ft.; Pressure Line _____ft.; Property Line_____ft.

B. SEPTIC TANK:
1. Material FIBERGLAS ; No. of compartments ONE .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company CORR-A-GLAS)
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 PLASTIC ; Number - available outlets 7 .
2. Factory Built: Yes ☒ No ☐
(Company_____)
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 12" or Perforated Pipe_____.
Material: fiberglass ☒ ;plastic ☐ ; concrete ☐ ; other_____.
2. Lateral Lines:
Number 3 ;Length of each line 100 , 100 , 29 , _____ , _____ ft.;
Total length of laterals 229 ft.;
Distance between lateral lines 6-15' ft.
3. Trench dimensions: Width 4 ft.;
Slope 0 in/100 ft.; Average Depth 36 in.
4. Filter Material: GRAVEL
Depth of Material 18" in.
5. Distances to:
Well or Suction Line_____ft.; Stream_____ft.; Pressure Line _____ft.; Property Line_____ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

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: _____

FILE NO. 1325-C

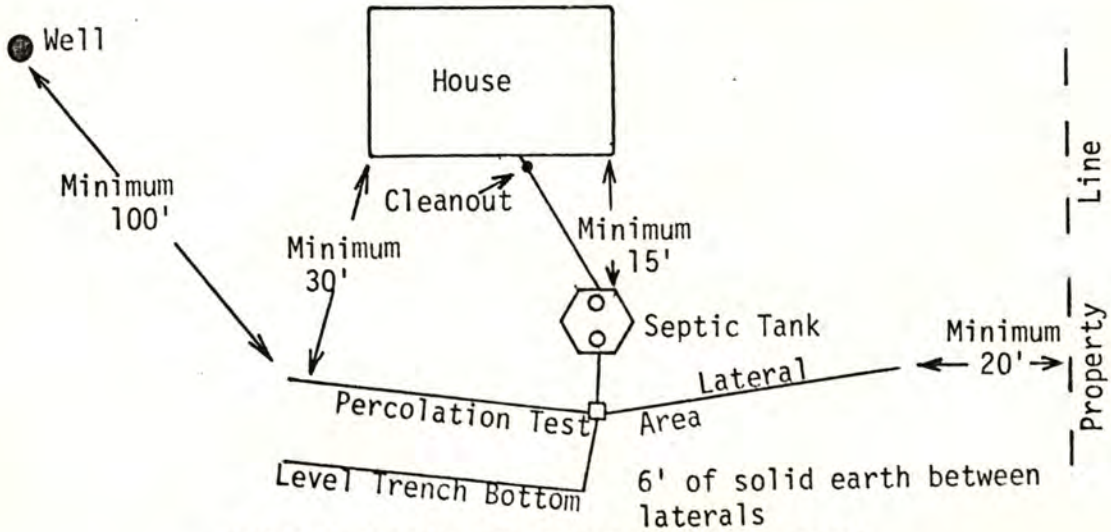
SPECIFICATIONS AS BUILT

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

B. SEPTIC TANK:
1. Material FIBERGLAS; No. of compartments 1.
2. Capacity 1000 GAL gals.;
3. Factory Built: Yes ☒ No ☐
(Company CORR A GLAS)
4. Manholes: Over Inlet; diam. 12 in.
Over Outlet; diam. 12 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 Concrete; Number - available outlets 5.
2. Factory Built: Yes ☒ No ☐
(Company PRE CAST)
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 3; Length of each line 100, _____, _____, _____, _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines ___ ft.
3. Trench dimensions: Width 4 ft.;
Slope _____ in/100 ft.; Average Depth _____ in.
4. Filter Material: ROAD GRAVEL
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

CORPORATION QUITCLAIM DEED

The grantor Nider Construction Company, Inc.

a corporation organized and existing under and by virtue of the laws of the State of Nebraska

in consideration of $1.00 and other valuable consideration

received from grantee, does quitclaim, grant, bargain, sell, convey and confirm unto
Louis A. Bixler and Sandra Bixler, as joint tenants with right of survivors and not as tenants in common

herein called the grantee whether one or more, the following described real property in

Lancaster County, Nebraska:

A tract of land situated in the Southeast Quarter of the Southeast Quarter (SE¼ SE¼) of Section Five (5), Township Eight (8), Range Six (6) East of the Sixth Principal Meridian, more particularly described as follows: Beginning at the Southeast corner of said Section 5; thence westerly along the South line of said Section 5, to the Westerly right-of-way line of the road running North and South along the East line of said Section 5, thence continuing Westerly along said South line 150 feet, thence Northerly, parallel to the East line of said Section 5, to the North right-of-way line of East-West Section-line road; thence continuing Northerly, parallel to the East line of said Section 5 for a distance of 280 feet; thence Easterly parallel with the South line of said Section 5 to the East line of said Section 5; thence Southerly along the East line of said Section 5 to the point of beginning, contining 1.31 acres, more or less.

IT IS THE INTENTION OF ALL PARTIES HERETO THAT IN THE EVENT OF THE DEATH OF EITHER OF THE GRANTEES, THE ENTIRE FEE SIMPLE TITLE TO THE REAL ESTATE SHALL VEST IN THE SURVIVING GRANTEE.

To have and to hold the above described premises together with all tenements, hereditaments and appurtenances thereto belonging unto the grantee and to grantee's heirs and assigns forever.

In witness whereof, grantor has hereunto caused its corporate seal to be affixed and these presents signed by its President.

Dated April 13 1978

NIDER CONSTRUCTION COMPANY, INC.

By _____ President

STATE OF NEBRASKA, County of Lancaster:

Before me, a notary public qualified for said county, personally came

Bernard Nider, President of

NIDER CONSTRUCTION COMPANY, INC., a corporation,

known to me to be the President and identical person who signed the foregoing instrument, and acknowledged the execution thereof to be his voluntary act and deed as such officer and the voluntary act and deed of said corporation and that its corporate seal was thereto affixed by its authority.

Witness my hand and notarial seal on April 13, 1978

_____ Notary Public

GENERAL NOTARY-State of Nebraska
LAURIE L. GLADEN
My Comm. Exp. Nov. 14, 1981

My commission expires November 14, 1981

AS BUILT DRAWING OF SYSTEM

DATE JULY 25 - 78 INSTALLER NORM BERGHUIS

