LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1734-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

MAY 20, 1980 — THIS PERMIT EXPIRES

Paul Van Gillern — ISSUED TO

3308 N Cotner Blvd. — ADDRESS

T8N, R6E, Section 28, Bk./1, Lot 1&2, Add: Werger's Add: to Martell — LEGAL DESCRIPTION

REMARKS: Non-Transferable

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 60.00	$	$	$ 60.00
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

2832

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

20109-0977

FORM 20T03-0477
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: $ 60 00

FILE NO. 1734-C

DATE: 11-13-80

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. T8N; Range R6E; Section 28;
   Block 1: Lot 1+2: Addition Wengerina addition to
   Street Address Malcolm

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: Miles ft.

Galen Morgan % Paul von Gilsen
Signature of Applicant (Owner or Lessee)

3308 N Cotner Blvd
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 11/20/80. Date Frwd. 11/20/80. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. . Date Frwd. 11/20/80. ACTION: Approved ☒ Disapproved ☐ Signature: Gary M Stewart

3. City or County Engineer: Date Rec'd. 11-20-80. Date Frwd. 11-20-80. ACTION: Approved ☑ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL

Site Visits:
Date: 11-18-80 by: rm
Date: 11-20-80 by: rm
Date: by:

PROVISIONAL*

INSTALLATION ~~FINAL~~ WRITTEN APPROVAL
Date: 11-20-80 By: Ron Magnuson

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

* some of the components are with 20 feet of the property line.

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: 11-19-80

FILE NO. _____

Owner
Galen Morgan
341 W. Belmont Ave
Lincoln, Ne 68521

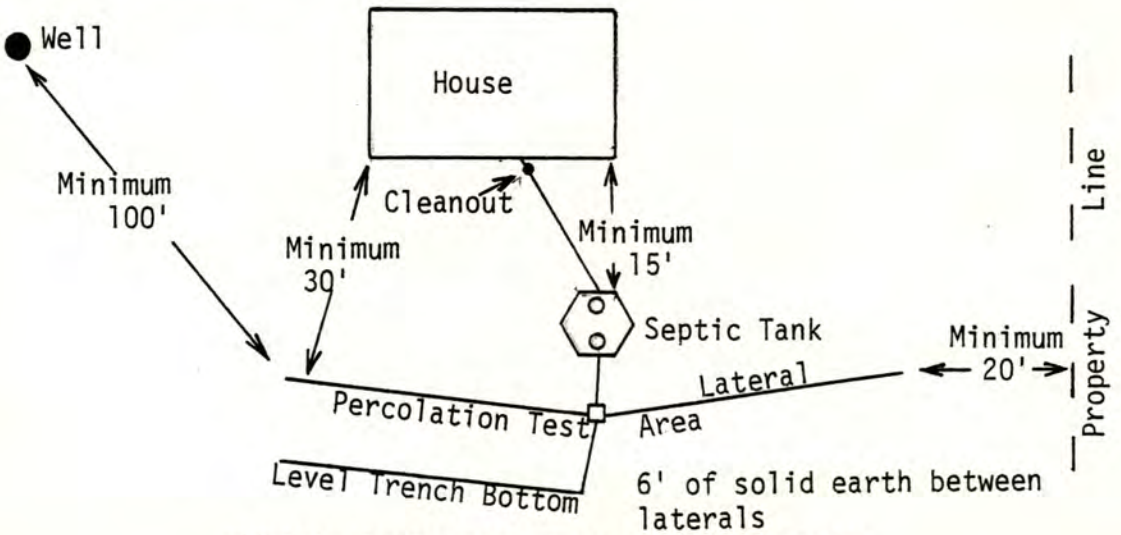
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Plastic; Diameter 4" in.
2. Distance above basement floor 60" in., or below basement floor ____ in.
3. Distance between dwelling and septic tank 17' ft.
4. Number of clean-outs one.
5. Distances to:
Well or Suction Line ____ ft.;
Stream ____ ft.; Pressure Line 41 ft.; Property Line ____ ft.

B. SEPTIC TANK:
1. Material Fiberglass No. of compartments one.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Carr-a Glass Co.)
4. Manholes: Over Inlet; diam. 14 in.
Over Outlet; diam. 14 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 16 in.
8. Distances to:
Well or Suction Line ____ ft.;
Stream ____ ft.; Pressure Line 61 ft.; Property Line 15 ft.

C. DISTRIBUTION BOX:
1. Material Plastic; Number - available outlets Seven.
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 2; Length of each line 78', 74', ____, ____, ____ ft.;
Total length of laterals 152' ft.;
Distance between lateral lines 10' ft.
3. Trench dimensions: Width 4' ft.;
Slope 0 to 3" in/100 ft.; Average Depth 36" in.
4. Filter Material: Road Gravel
Depth of Material 20" in.
5. Distances to:
Well or Suction Line ____ ft.;
Stream ____ ft.; Pressure Line 81' ft.; Property Line 15' ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

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. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 7BN; Range R6E; Section & ¼ Section 28.
Property Dimensions: 100 ft. x 146 ft. Area: 2 Lots acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒.
Dates of Tests: 11/12/80 to 11/13/80. Weather: Precip. .88 Temp. 45.

OWNER: Galen Morgan
Address: c/o Paul von Gillern 3308 N Cotner Blvd

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	24	11/12	1:30	11/13	8:40	11/13	8:40	10 11	11/13	7 1/4	60	2 3/4	60 / 2 3/4
2			PM		AM				12:40	2 1/4		7 3/4	7 3/4
3										9 1/4		3/4	3/4
4										4 3/4		5 1/4	5 1/4
5										6 1/2		3 1/2	3 1/2
6										6 1/4		3 3/4	3 3/4
7										9 1/4		3/4	3/4
8										1 1/4		8 3/4	8 3/4

Paul von Gillern
Signature of Person Conducting Test

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

Address 3308 N Cotner Phone 4674792

(Do not write below this line)

REVIEWING ACTION

Remarks: Seems too fast for Wymore
Soil Type (SCS): Wymore Silty Clay Loam
Date: November 20, 1980

Approved Percolation Rate (a)
A. 7 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Wood
Signature of Reviewing Official

AS BUILT DRAWING OF SYSTEM

DATE 11-19-80 INSTALLER Paul von Gillern

