LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1555-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

DECEMBER 25, 1979 — THIS PERMIT EXPIRES

Roy Gray by Paul von Gillern — ISSUED TO

Davey, NE 68336 — ADDRESS

T12N, R6E, Section 24 — 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

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

20109-0977

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: $ 60 00

FILE NO. 1555-C

DATE: 6-22-79

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. 12 N; Range 6E; Section 24;
   Block ____: Lot ____: Addition ____ 160 acres ¾ family bgt
   Street Address ____ Nearly, Nebr SW¼ of the S½ E ½

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 2. Describe ____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: 1 ½ Miles ft.

Ray Legay
Signature of Applicant (Owner or Lessee)
by Paul Jones Gillen

Address Nearly, Nebr

(Do not write below this double line)

1. Health Department: Date Rec'd. 6-22-79. Date Frwd. 6-22-79. ACTION: Approved ☒ Disapproved ☐ Signature: Ronell Nagent
2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. ____. Date Frwd. ____. ACTION: Approved ☒ Disapproved ☐ Signature: Tom Beasch
3. City or County Engineer: Date Rec'd. 6-29-79. Date Frwd. 6-29-79. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL ____

Site Visits:
Date: 6-22-79 by: pm
Date: 6/26/79 by: J.C.H.
Date: ____ by: ____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 6/26/79 By: Jerrold C. Hood

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

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
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B

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PROPERTY WHERE SOIL TESTED:

Location: Township 12 ; Range 6 ; Section & ¼ Section 24.
Property Dimensions: ¼ mile ft. x ¼ mile ft. Area: 160 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☒ ; Clay Loam ☐ .
Dates of Tests: 6/19/79 to 6/20/79. Weather: Precip. 0 Temp. 86.

OWNER: Roy Gray
Address: Denver, Nebr

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"	6/19	12:00	6/20	12:00	6/20	12:00	6"	5:00	4	60	2	60 ÷ 2
2										3		3	3
3										4½		1½	1½
4										4		2	2
5										3½		2½	2½
6										4½		1½	1½

Signature of Person Conducting Test

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

Address 3308 Nelson Phone 467-4497

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Sharpsburg
Date: 6-21-79

Approved Percolation Rate (a)
A. 29 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: 474-1541

C

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

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

REVIEWING ACTION

Remarks: _____

Date: 6-21-79

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 123 ft.
3. With a Trench Width of 4 in.
4. Total Area of Lateral needed ____ sq.ft.

Ron Yoyanut
Signature of Reviewing Official

JUN 29 1979

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: 6-28-79

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SPECIFICATIONS AS BUILT

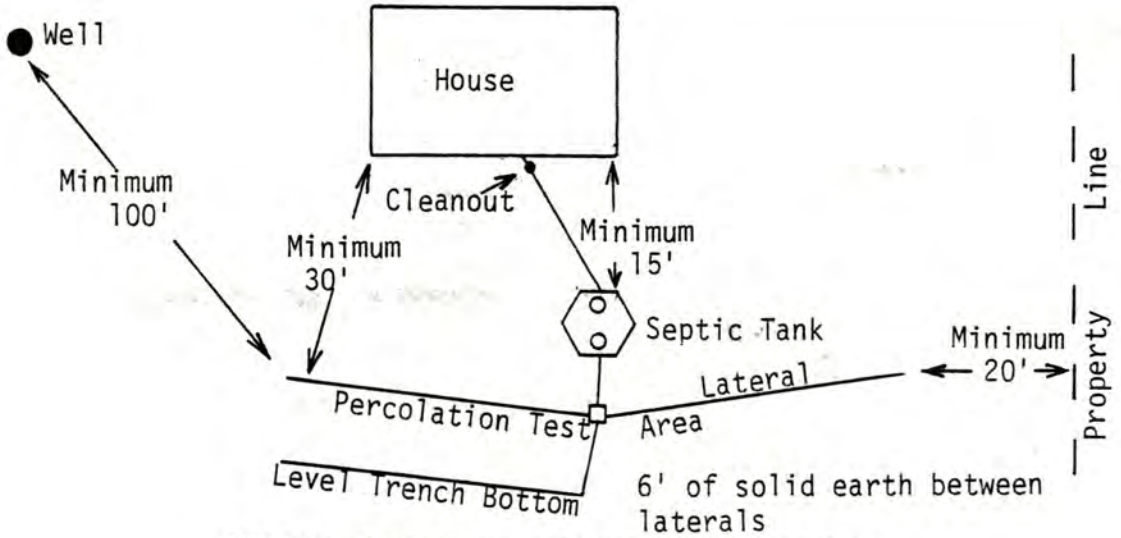
Roy Gray
Telephone 795-2155

A. BUILDING SEWER:
1. Material Plastic; Diameter 4 in.
2. Distance above basement floor ___ in., or below basement floor 10 in.
3. Distance between dwelling and septic tank 76 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line Good ft.;
Stream ___ ft.; Pressure Line ___ ft.; Property Line ___ ft.

B. SEPTIC TANK:
1. Material Fiber Glass; No. of compartments one.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Lone Star Glass)
4. Manholes: Over Inlet; diam. 12 in.
Over Outlet; diam. 12 in.
Riser Above ☒ Below ☐ Grade 60 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☒
7. Depth of top of tank below finished grade 60 in.
8. Distances to:
Well or Suction Line Good ft.;
Stream ___ ft.; Pressure Line ___ ft.; Property Line ___ ft.

C. DISTRIBUTION BOX:
1. Material Plastic; Number - available outlets seven.
2. Factory Built: Yes ☒ No ☐
(Company ___)
3. Distance from Septic Tank 74 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, 45, ___, ___, ___ ft.;
Total length of laterals 123 ft.;
Distance between lateral lines 176 ft.
3. Trench dimensions: Width 4' ft.;
Slope 1" in/100 ft.; Average Depth 32" in.
4. Filter Material: Road Gravel
Depth of Material 18 in.
5. Distances to:
Well or Suction Line Good ft.;
Stream ___ ft.; Pressure Line ___ ft.; Property Line ___ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 6-28-79 INSTALLER [signature]

Telephone 467-4792

12R2-C

N
W + E
S

