LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 1807-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF PERMIT

January 27, 1982
THIS PERMIT EXPIRES

Pat Pittman Route (Box 140) Raymond, NE 68428
ISSUED TO ADDRESS

T11N; R6E; Sec. 14NE¼
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 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. 1807-C

DATE: July 17 1981

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. 11 N ; Range 6 ; Section 14 NE¼
   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: 5 Miles ft.

Pat Pittman
Signature of Applicant (Owner or Lessee)

Rt 1 Box 140 Raymond NE 68428
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/27/81. Date Frwd. 7/27/81. ACTION: Approved ☒ Disapproved ☐ Signature: Gerald C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 7/28/81. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Gary M. Sherwood

3. City or County Engineer: Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Don Thomas

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10-13-81 by: JMN DO NOT FARM OVER LATERAL FIELD
Date: 10-14-81 by: JMN
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-10-81 By: J.M. Nelson

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
Lincoln, Nebraska 68502
Phone: 474-1541

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 11 N ; Range 6-E ; Section & ¼ Section 14.
Property Dimensions: _____ ft. x _____ ft. Area: 5 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 5-5-81 to 5-6-81. Weather: Precip. 2" (5-4-81) Temp. 70°.

OWNER: Pittman

Address: Raymond NE 68428

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	36	5-5-81	11:00 AM	5-5-81	3:00P	5-6-81	3:11P	12	7:11P 5-6-81	10	½ hrs	2"	
2	36	5-5-81	11:00 AM	5-5-81	3:00P	5-6-81	3:11P	12	7:11P 5-6-81	10½	½ hrs	1½"	
3	36	5-5-81	11:01 AM	5-5-81	3:00P	5-6-81	3:11P	12	7:11P 5-6-81	11½	½ hrs	½"	
4	36	5-5-81	11:01 AM	5-5-81	3:00P	5-6-81	3:12P	12	7:12P 5-6-81	11½	½ hrs	1½"	
5	36	5-5-81	11:02 AM	5-5-81	3:00P	5-6-81	3:12P	12	7:12P 5-6-81	11	½ hrs	1"	
6	36	5-5-81	11:03 AM	5-5-81	3:00P	5-6-81	3:12P	12	7:12P 5-6-81	10½	½ hrs	1½"	

Pat Pittman
Signature of Person Conducting Test

Address Rt 1 Box 140 Raymond

Phone 467-1082

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

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): Sharpsburg Silty Clay Loam

Date: June 22, 1981

Approved Percolation Rate (a)
A. ~~19~~ min./inch
B. 27 min./inch
C. _____ min./inch

Jerrold 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 ☐

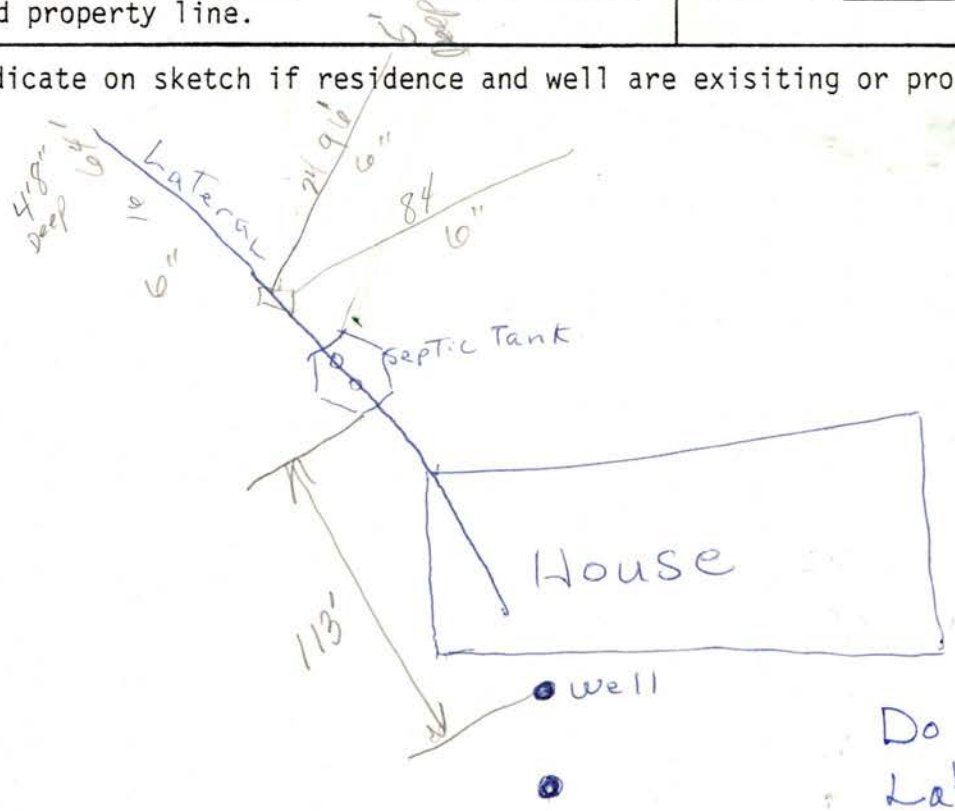
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

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

FILE NO. _____

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



Do not farm over Laterals.
Farmer was present when Discussion about Farming over laterals was in progress

REVIEWING ACTION

Remarks: _____

Date: July 27, 1981

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 238 ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 713 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 ☐

REC'D MAY 5 1982

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

D

DATE: _____

FILE NO. _____

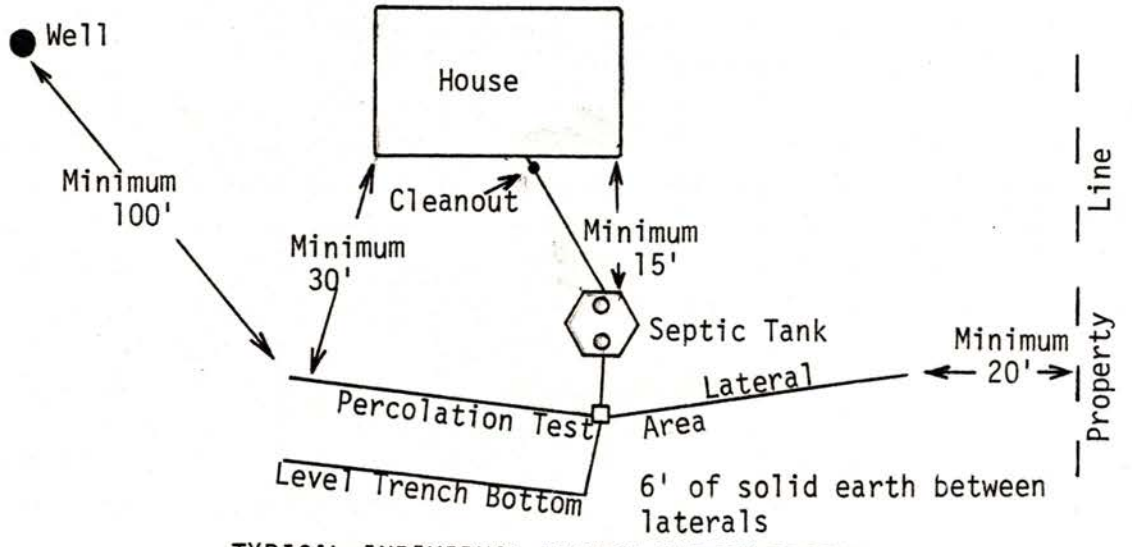
SPECIFICATIONS AS BUILT

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 Concrete; No. of compartments 1.
2. Capacity 1,000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Pre cast)
4. Manholes: Over Inlet; diam. 16 in.
Over Outlet; diam. 16 in.
Riser Above ☐ Below ☒ Grade 2" in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 2 ft in.
8. Distances to:
Well or Suction Line 120 ft.;
Stream 1500 ft.; Pressure Line 110 ft.; Property Line 25 ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets 5.
2. Factory Built: Yes ☒ No ☐
(Company Pre cast)
3. Distance from Septic Tank 10 ft.

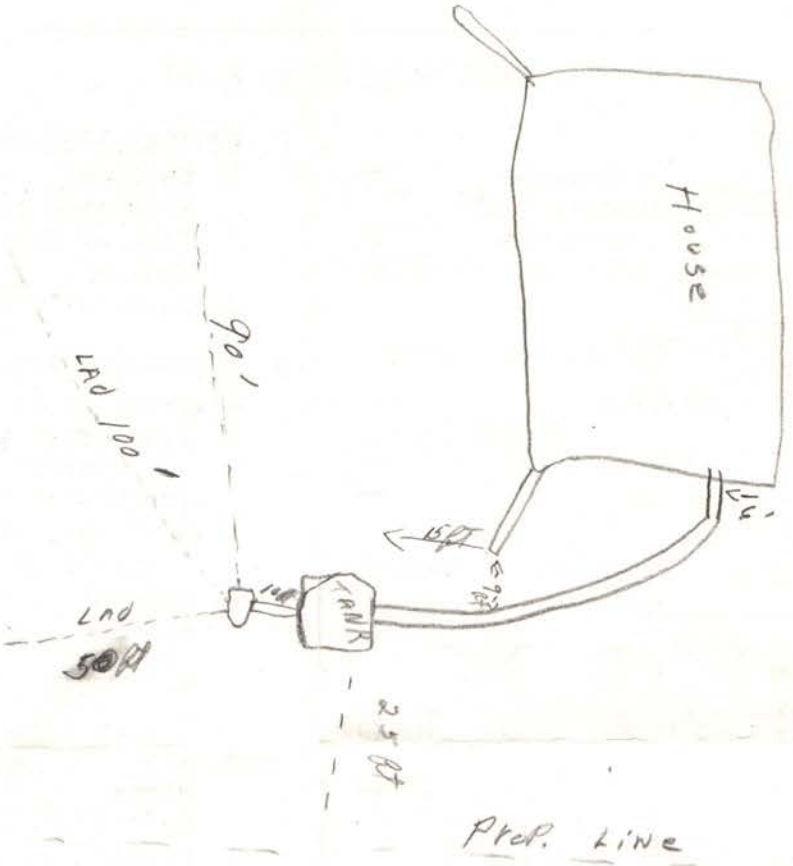
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 48 in or
Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other _____.
2. Lateral Lines:
Number 3 ; Length of each line _____, 100, 90, 60, _____ ft.;
Total length of laterals 238 ft.;
Distance between lateral lines 20 ft.
3. Trench dimensions: Width 3 ft.;
Slope 3 to 4 in/100 ft.; Average Depth 3 ft in.
4. Filter Material: Gravel
Depth of Material 36 in.
5. Distances to:
Well or Suction Line 120 ft.;
Stream 1500 ft.; Pressure Line 110 ft.; Property Line 100 ft.



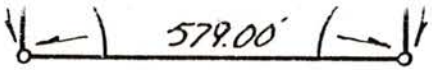
TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE Oct 1981 INSTALLER Paul F Johnson



LEGAL DESCRIPTION



SCALE: 1"=300

Tracts of land in the Northeast Quarter (NE¼) of Section 14, Township 11 North, Range 6 East of the 6th P.M., Lancaster County, Nebraska. More fully described by metes and bounds as follows:

PARCEL #1

Referring to the Northeast (NE) Corner of said Northeast Quarter (NE¼); Thence West along the North line of said Northeast Quarter (NE¼), a distance of Four Hundred Fifty-Two and No-Tenths (452.0) feet to the point of beginning; Thence Left 90°00'00" in a Southerly direction, perpendicular to the North line of said Northeast Quarter (NE¼), a distance of Four Hundred Ten and No-Tenths (410.0) feet; Thence Right 90°00'00" in a Westerly direction, parallel to the North line of said Northeast Quarter (NE¼), a distance of Five Hundred Seventy-Nine and No-Tenths (579.0) feet; Thence Right 90°00'00" in a Northerly direction, perpendicular to the North line of said Northeast Quarter (NE¼), a distance of Four Hundred Ten and No-Tenths (410.0) feet, to a point on the North line of said Northeast Quarter (NE¼); Thence Right 90°00'00" in an Easterly direction, along the North line of said Northeast Quarter (NE¼), a distance of Five Hundred Seventy-Nine and No-Tenths (579.0) feet to the point of beginning and containing a calculated area of 218,283.00 Square Feet or 5.01 Acres more or less, excluding Thirty-Three (33.0) foot County Right-of-way

PARCEL #2

Referring to the Northeast (NE) Corner of said Northeast Quarter (NE¼): Thence West along the North line of said Northeast Quarter (NE¼), a distance of Four Hundred Fifty-Two and No-Tenths (452.0) feet: Thence Left 90°00'00" in a Southerly direction, perpendicular to the North line of said Northeast Quarter (NE¼), a distance of Four Hundred Ten and No-Tenths (410.0) feet to the point of beginning; Thence continuing along the same bearing, a distance of One Thousand One Hundred Twenty-Eight and Five Tenths (1128.5) feet; Thence Right 90°00'00" in a Westerly direction, parallel to the North line of said Northeast Quarter (NE¼), a distance of Five Hundred Seventy-Nine and No-Tenths (579.0) feet: Thence Right 90°00'00" in a Northerly direction, perpendicular to the North line of said Northeast Quarter (NE¼), a distance of One Thousand One Hundred Twenty-Eight and Five Tenths (1128.5) feet, to the Southwest (SW) Corner of said parcel #1; Thence Right 90°00'00" in an Easterly direction, along the South line of said Parcel #1, a distance of Five Hundred Seventy-Nine and No-Tenths (579.0) feet to the point of beginning and containing a calculated area of 653,401.50 Square Feet or 15.00 Acres more or less.

LINCOLN, NEBRASKA

SURVEYORS CERTIFICATE

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

O = MONUMENTS FOUND

Hewlett-Packard Distance Measuring Instrument used.

Signed this 28th day of May 1981

Name Darrel W. Simonds

DARREL W. SIMONDS

Surveyor's License: NEBR. L.S. 161

IOWA L.S. 4967

