LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2341-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

DECEMBER 13, 1986 — THIS PERMIT EXPIRES

BARRY PEDLEY — ISSUED TO

5601 BUFFALO CIR. LINCOLN, NE 68516 — ADDRESS

T11N; R7E; Sec 11; Bk 5; Lot 1; Finigan Subdivision; 12600 Finigan Rd.
LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE NEW CONSTRUCTION

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: 471-7800

A

FILING FEE: $ 60.00

FILE NO. 2341-C

DATE: 6-12-86

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. 11N ; Range 7E ; Section 11 ;
   Block 5 : Lot 1 : Addition FINIGAN SUBDIVISION
   Street Address 12600 FINIGAN RD

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: N/A ft.

Barry Sedley
Signature of Applicant (Owner or Lessee)

5001 Buffalo Cir.
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 6/13/86. Date Frwd. 6/13/86. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 6/17/86. Date Frwd. 6/17/86. ACTION: Approved ☐ Disapproved ☐ Signature:

3. City or County Engineer: Date Rec'd. 6/13/86. Date Frwd. 6/13/86. ACTION: Approved ☐ Disapproved ☒ Signature:

REMARKS OR REASONS FOR DISAPPROVAL

Site Visits:
Date: 9-22-86 by: [illegible] Lewis & Hank
Date: 9/23/86 by: J. C. H.
Date: 9-23-86 by: [illegible]

INSTALLATION FINAL WRITTEN APPROVAL
Date: 9/23/86 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
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PROPERTY WHERE SOIL TESTED:

Location: Township 11 ; Range 11 ; Section & ¼ Section SW¼ 7.
Property Dimensions: 266.1 ft. x 567.5 ft. Area: 3½ 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 to 5-26 . Weather: Precip. 0 Temp. 65-70.

OWNER: BARRY PEDLEY / PEARLE FINIGAN

Address: 5601 Buffalo Cir Lincoln

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"	5-25	12:25	5-26	8:00	5-26	11:40	12 1/8"	12:10	13 1/8"	30	1"	
2	36"	5-25	12:29	5-26	8:00	5-26	11:40	14 3/4"	12:10	16"	30	1 1/4"	
3	36"	5-25	12:35	5-26	8:00	5-26	11:40	13 1/2"	12:10	14 1/4"	30	3/4"	
4	36"	5-25	12:42	5-26	8:00	5-26	11:40	18 1/8"	12:10	20 1/8"	30	2"	
5	36"	5-25	12:49	5-26	8:00	5-26	11:40	15"	12:10	16 5/8"	30	1 5/8"	
6	36"	5-25	12:58	5-26	8:00	5-26	11:40	17 1/2"	12:10	18 1/4"	30	3/4"	

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

Barry Pedley
Signature of Person Conducting Test

Address 5601 Buffalo Cir. Linc. Ne 68516 Phone 423-0267

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): Sharpsburg Silty Clay Loam

Date: JUNE 13, 1986

Approved Percolation Rate (a)
A. 24 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Haas
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.

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

REVIEWING ACTION

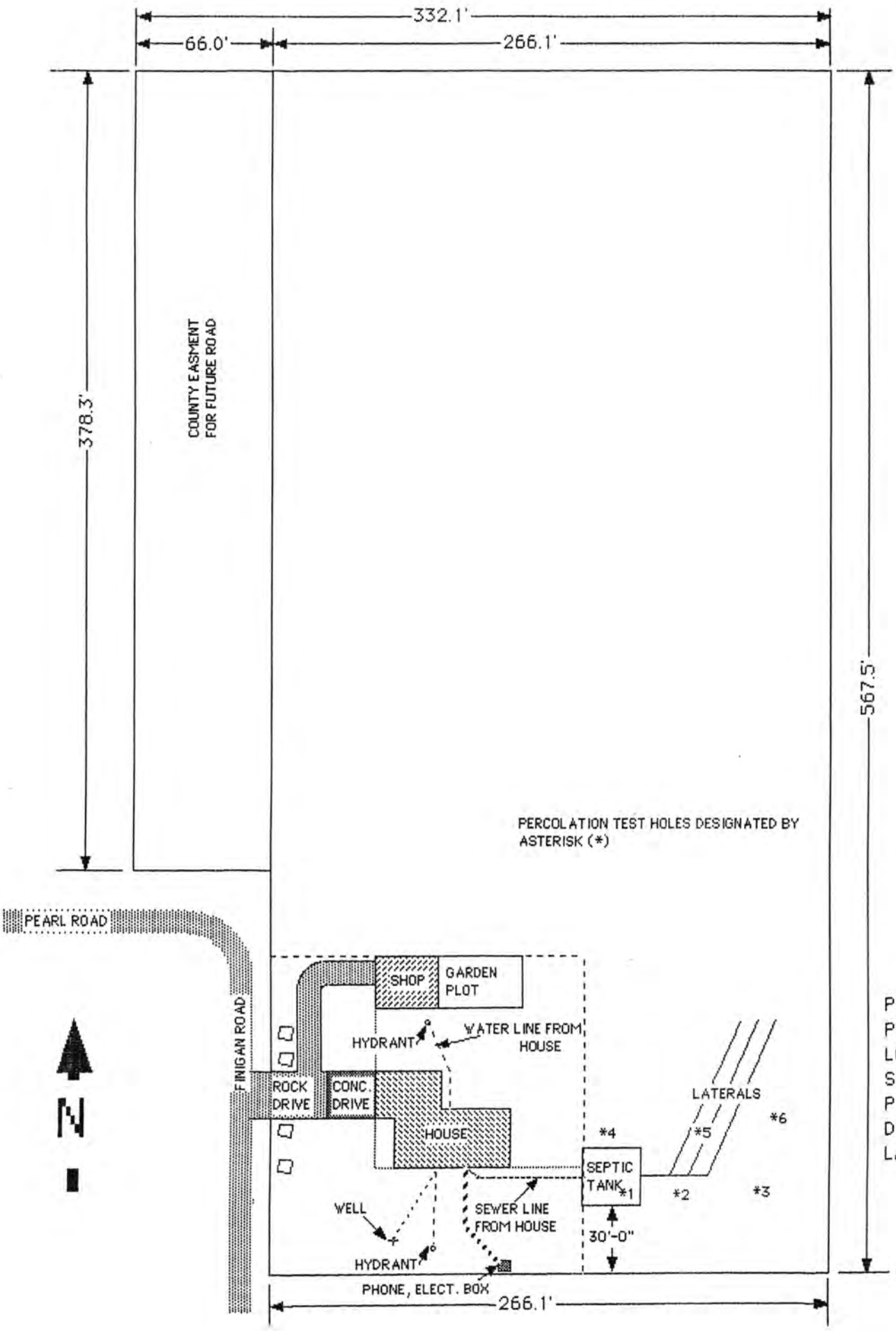
Remarks: _____

Date: JUNE 13, 1986

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 677 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

2341-C



PEDLEY RESIDENCE
PLOT PLAN
LOT 1 BLK. 5
SECTION 11-11-7
PEARLE FINIGAN
DEVELOPMENT
LANCASTER CO., NE

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
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D

DATE: 9-22-86

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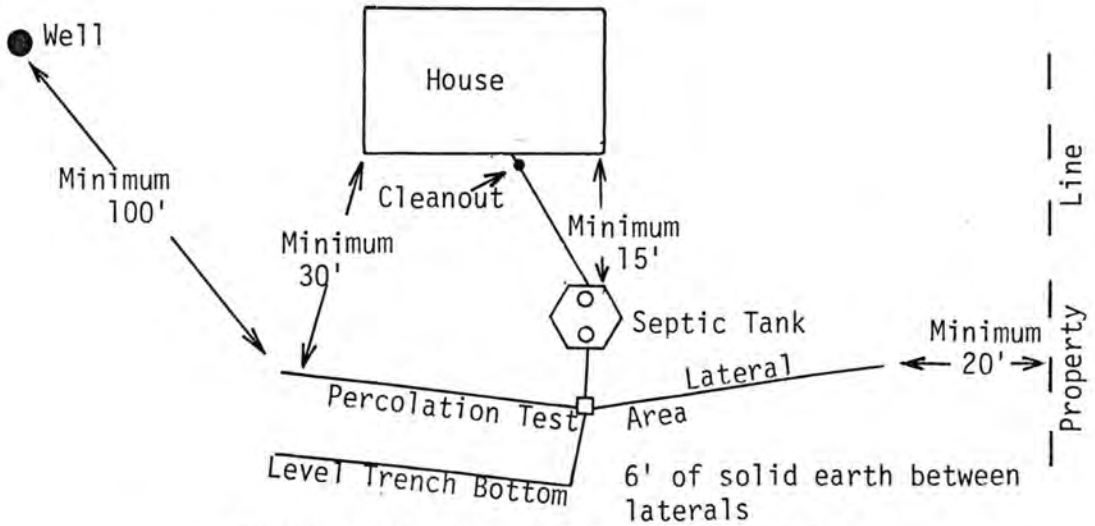
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material CI ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 4 in.
3. Distance between dwelling and septic tank 82½ ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line 30 ft.;
Stream NA ft.; Pressure Line 3 ft.; Property Line 38 ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Re Cast Step)
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 12 in.
Riser Above ☐ Below ☒ Grade 15 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 42 in.
8. Distances to:
Well or Suction Line 50+ ft.;
Stream NA ft.; Pressure Line 50+ ft.; Property Line 38 ft.

C. DISTRIBUTION BOX:
1. Material PLASTIC ; Number - available outlets 7 .
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 4" .
Material: fiberglass ☐ ; plastic ☒ ;
concrete ☐ ; other ____ .
2. Lateral Lines:
Number 3 ; Length of each line 80 , 80 , 70 , ____ , ____ ft.;
Total length of laterals 230 ft.;
Distance between lateral lines 6 ft.
3. Trench dimensions: Width 3 ft.;
Slope 4 in/100 ft.; Average Depth ____ in.
4. Filter Material: Road Gravel
Depth of Material 14 in.
5. Distances to:
Well or Suction Line 100+ ft.;
Stream NA ft.; Pressure Line 100+ ft.; Property Line 22 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 9-22-86 INSTALLER Southwick Sewer & Drain

