LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1393-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

FEBRUARY 21, 1979 — THIS PERMIT EXPIRES

Donald L. Hovey — ISSUED TO

5401 Orcutt Avenue South, Lincoln, NE — ADDRESS

T9N, R6E, Section 19, Block 2, Lot 2, Add. Yankee Hill First — 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

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: $ 30.00

FILE NO. _____

DATE: 8/20/78

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. 9N ; Range 6E ; Section 18 ;
   Block 2 : Lot 2 : Addition YANKEE HILL FIRST 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.

~~PERCOLATION TEST TO BE RERUN. WILL GO TO WHAT EVER TEST INDICATES~~

Donald L Hovey
Signature of Applicant (Owner or Lessee)

5401 Orcutt Ave South
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/21/78. ACTION: Approved ☒ Disapproved ☐
   Date Frwd. 8/21/78. Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. _____. ACTION: Approved ☐ Disapproved ☐
   or Village Clerk Date Frwd. 8-22-78. Signature: _____

3. City or County : Date Rec'd. 8-22-78. ACTION: Approved ☒ Disapproved ☐
   Engineer Date Frwd. 8-22-78. Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 12/27/78 by: L.C.H. sewer & tanks only
Date: 4/2/79 by: L.C.H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 4/2/79 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
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township _____; Range _____; Section & ¼ Section _____.
Property Dimensions: 240 ft. x 600 ft. Area: 3.3 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 8/30/78 to 8/30/78. Weather: Precip. 0 Temp. 65° TO 83°

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	34	8/29	9:30 AM	8/20	2:00 PM	8/20	2:30 PM	6½	6:00 PM	4⅛	30	5/8	
2	31							6¼		4⅛	30	¼	
3	32							6		4	30	¼	
4	33							6		4½	30	⅛	
5	34							6½		4½	30	¼	
6	32							6¼		3¼	30	5/8	

Donald L Hoover
Signature of Person Conducting Test

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

Address 5401 Orcutt Rd S. Phone 466-3294

(Do not write below this line)

REVIEWING ACTION

Remarks: To be rerun
Soil Type (SCS): Wymore Silty Clay Loam perhaps some Sharpsburg Silty Clay Loam
Date: August 21, 1978

Approved Percolation Rate (a)
A. 80 min./inch
B. _____ min./inch
C. _____ min./inch

Gerrold C. Hoak
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 ☐

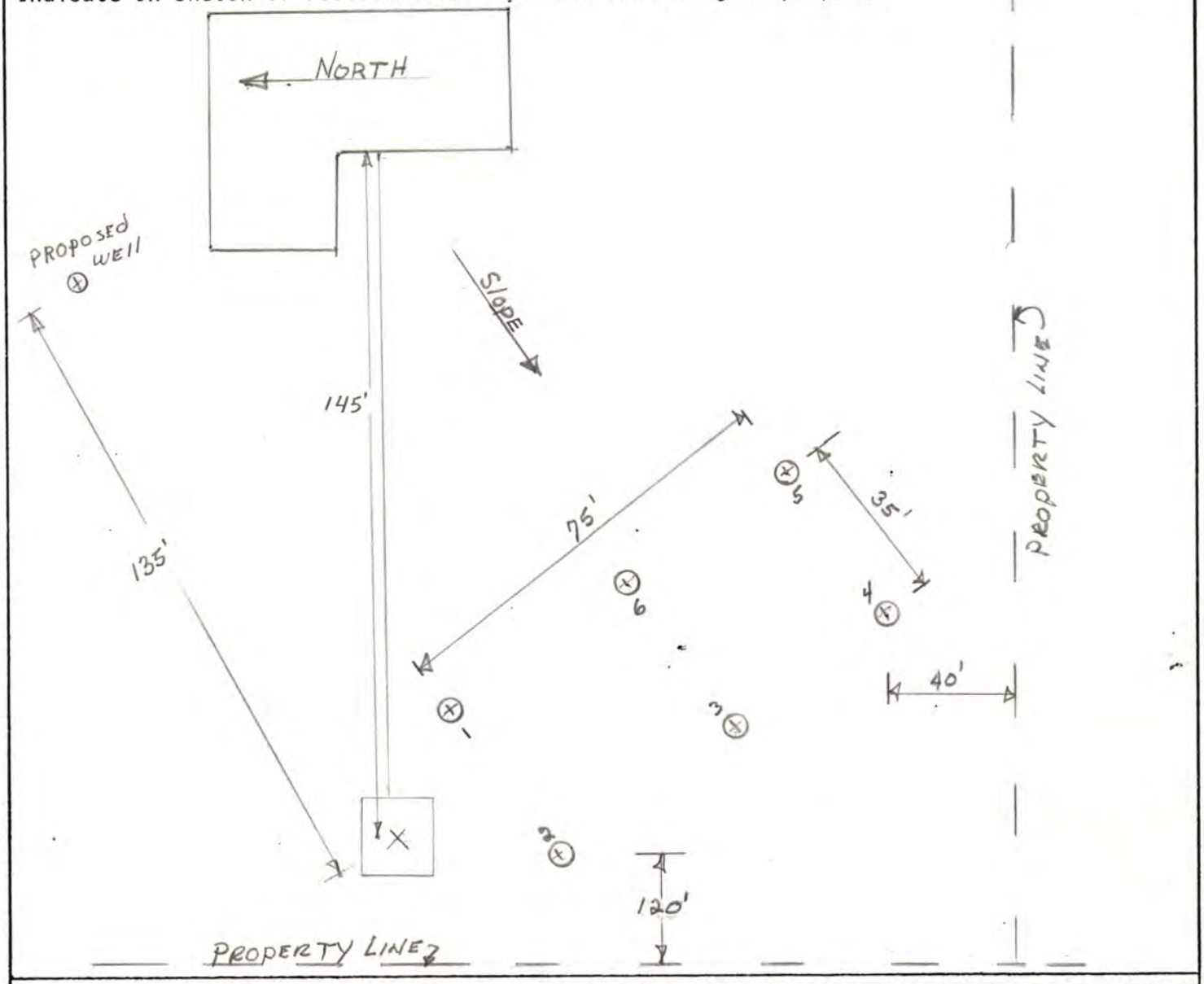
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

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.



REVIEWING ACTION

Remarks: _____

Date: August 23, 1978

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 250 ft.
3. With a Trench Width of 36 in.
4. Total Area of Lateral needed 750 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
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D

DATE: _____

FILE NO. _____

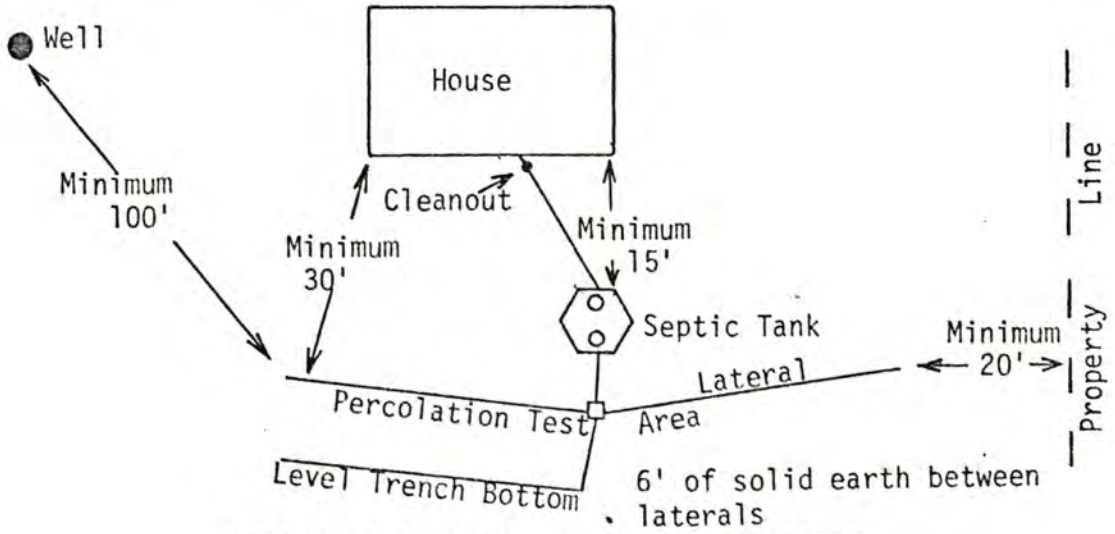
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PLASTIC; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 12 in.
3. Distance between dwelling and septic tank 92 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 62 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 25 ft.

B. SEPTIC TANK:
1. Material CONCRETE; No. of compartments 2.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company PRECAST ONSEP. Co.)
4. Manholes: Over Inlet; diam. 18" in.
Over Outlet; diam. _____ in.
Riser Above ☒ Below ☐ Grade 10" in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade 20 in.
8. Distances to:
Well or Suction Line 103 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material PLASTIC; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank 34 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 100, _____, _____, _____ ft.;
Total length of laterals 300 ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width 36 ft.;
Slope _____ in/100 ft.; Average Depth 24 in.
4. Filter Material: GRAVEL
Depth of Material 12 in.
5. Distances to:
Well or Suction Line 136 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line 125 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 4-1-99 INSTALLER MELVIN GAGNER

