LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2856-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

6 MONTHS — THIS PERMIT EXPIRES

RANDY WARNER RFD, — ISSUED TO

WAVERLY, NE 68462 — ADDRESS

T12N; R7E; Sec. 25

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
RH	6-26-89	

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH
ISSUING OFFICER

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: 471-7800

A

FILING FEE: $ 60.00

FILE NO. 2856-C

DATE: _____

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. 12N ; Range 7E ; Section 25 ; S½ OF E½ OF SE¼
   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: _____ ft.

Randy Warner
Signature of Applicant (Owner or Lessee)

Waverly Ne RFD 68462
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 6/22/89. Date Frwd. 6/23/89. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 6-23-89. Date Frwd. 6-23-89. ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bouma

3. City or County Engineer: Date Rec'd. 6/23/89. Date Frwd. " . ACTION: Approved ☒ Disapproved ☐ Signature: Don Thomas

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 9/26/89 by: J. C. Hood Tanks, lines, distribution box
Date: 9/27/89 by: Jim they will send drawing
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 9/27/89 By: Jerrold C. Hood

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

FORM 23-43

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
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B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 12 ; Range 7 ; Section & ¼ Section SE¼ 25
Property Dimensions: 1320 ft. x 880 ft. Area: 26.6 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: June 15 to June 16 . Weather: Precip. 0 Temp. 83 .

OWNER: Randy Warner
Address: Waverly Ne 68462

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"	June 15	8:00 AM	June 15	8:30 PM	June 16	4:00	6"	8:00	3½	~~240~~ 30	20½	1½
2	36"	June 15	8:01 AM	June 15	8:31 PM	June 16	4:01	6"	8:01	¾	~~240~~	22¼	1¾
3	36"	June 15	8:02 AM	June 15	8:32 PM	June 16	4:02	6"	8:02	4¾	~~240~~	25¼	2⅛
4	36"	June 15	8:03 AM	June 15	8:33 PM	June 16	4:03	6"	8:02	2½	~~239~~	21½	1⅝
5	36"	June 15	8:04 AM	June 15	8:34 PM	June 16	4:04	6"	8:03	5½	~~239~~	18½	1¼
6	36"	June 15	8:05 AM	June 15	8:35 PM	June 16	4:05	6"	8:03	¼	~~238~~	23¾	1⅜

Sum of Percolation Rates: 10⅛
Average of Rates: 1¾
Mean of Rates: _____

Randy Warner
Signature of Person Conducting Test
Address Waverly Ne Phone 7867414

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: June 22, 1989

Approved Percolation Rate (a)
A. 18 min./inch
B. _____ 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 ☐

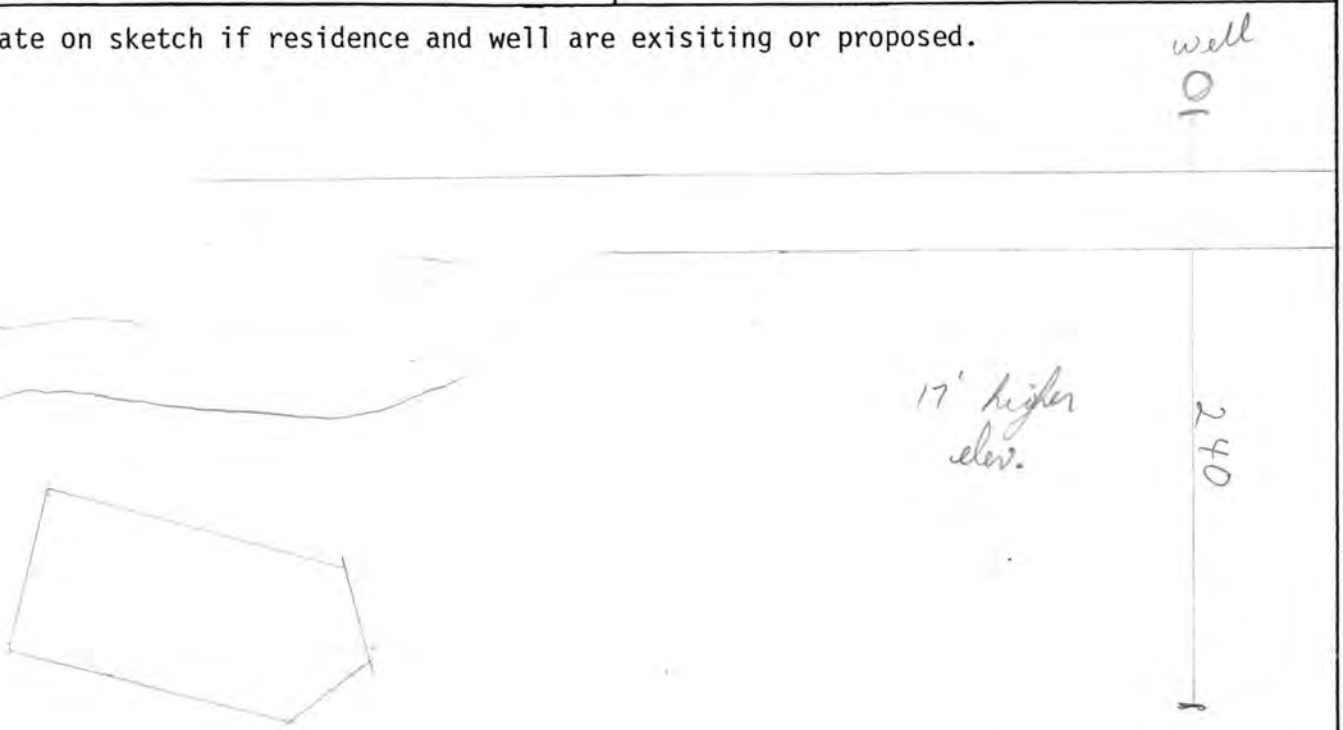
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
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2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

C

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

FILE NO._____

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



REVIEWING ACTION

Remarks :_____

Date: June 22, 1989

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 606 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

RECEIVED OCT 0 2 1989

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: 471-7800

D

DATE: Sept 29, 89

FILE NO. _____

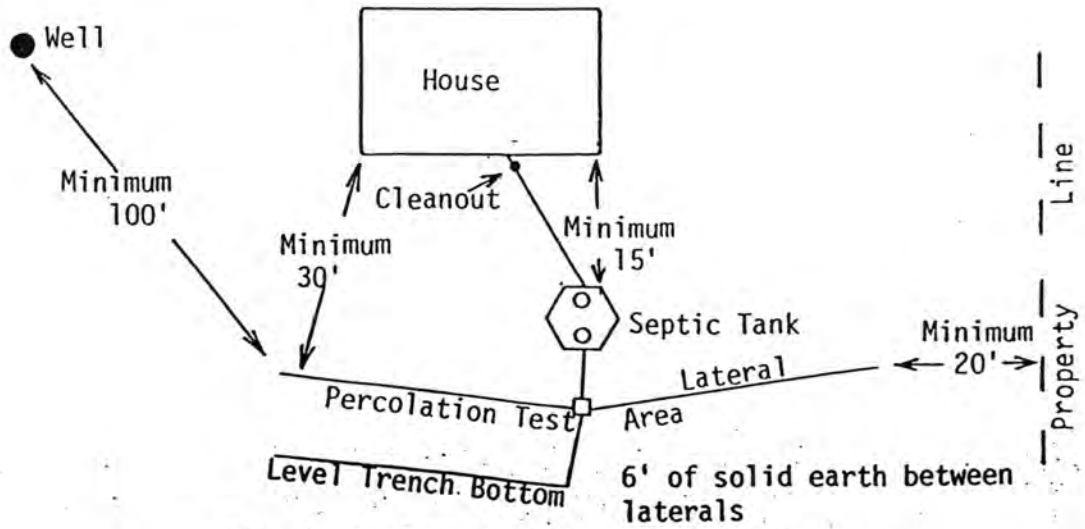
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Sch 40; Diameter 4" in.
2. Distance above basement floor ____ in., or below basement floor 25" in.
3. Distance between dwelling and septic tank 25' ft.
4. Number of clean-outs 2.
5. Distances to:
Well or Suction Line 300 ft.; Stream 5280 ft.; Pressure Line 40 ft.; Property Line 400 ft.

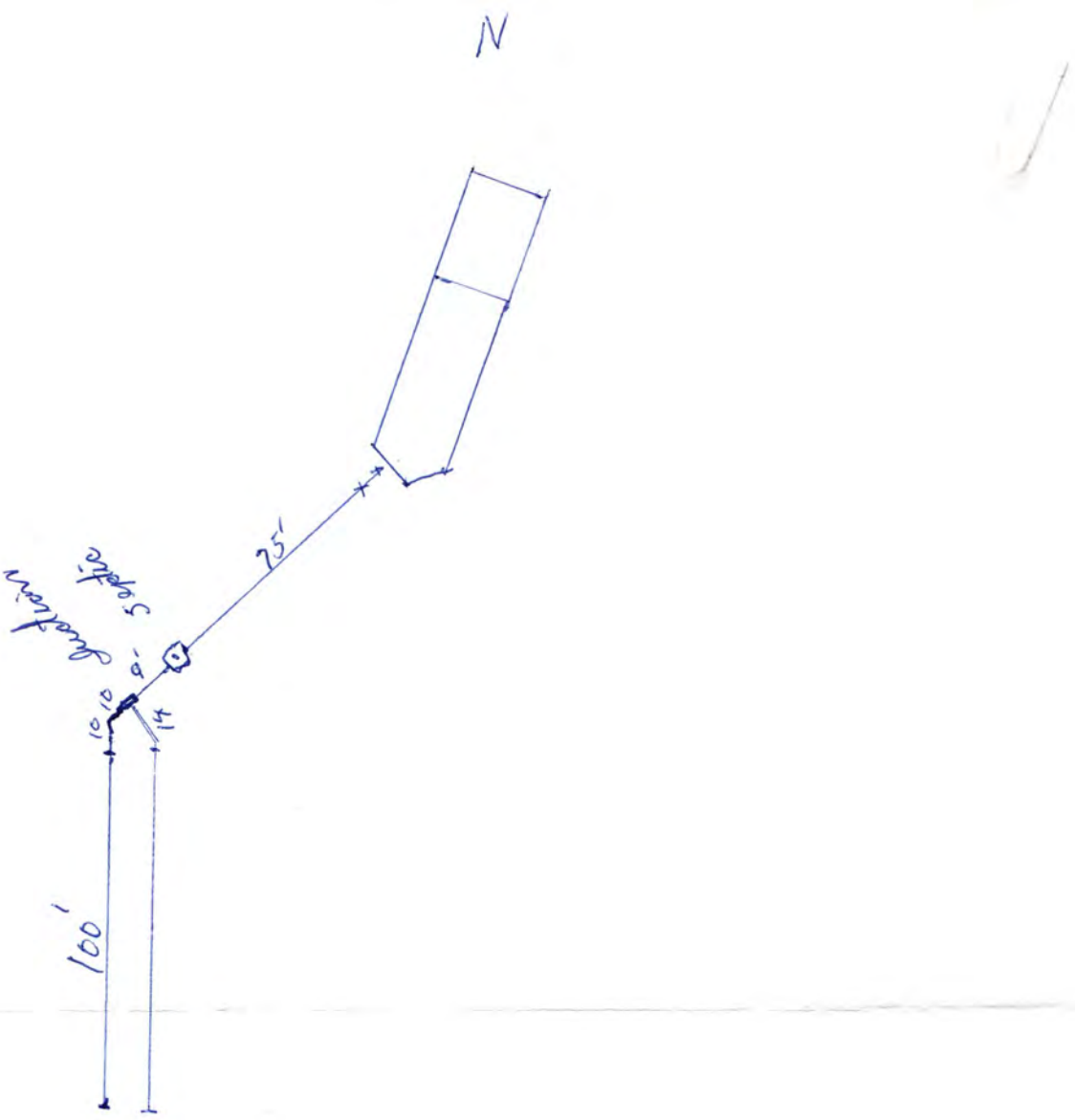
B. SEPTIC TANK:
1. Material Concret; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Precast)
4. Manholes: Over Inlet; diam. 12"x6" in.
Over Outlet; diam. 12"x6" in.
Riser Above ☐ Below ☐ Grade at in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 24" in.
8. Distances to:
Well or Suction Line 300 ft.; Stream 5280 ft.; Pressure Line 30 ft.; Property Line 400 ft.

C. DISTRIBUTION BOX:
1. Material Concret; Number - available outlets 6.
2. Factory Built: Yes ☒ No ☐
(Company Precast)
3. Distance from Septic Tank 9 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 20" or
Perforated Pipe ____.
Material: fiberglass ☐ ;plastic ☐ ;
concrete ☒ ; other ____.
2. Lateral Lines:
Number 2 ;Length of each line 100, 100, ____, ____, ____ ft.;
Total length of laterals 200 ft.;
Distance between lateral lines 8 ft.
3. Trench dimensions: Width 5-4 ft.;
Slope 0 in/100 ft.; Average Depth 24"-36" in.
4. Filter Material: gravel,
Depth of Material 36" in.
5. Distances to:
Well or Suction Line 300 ft.;
Stream 5280 ft.; Pressure Line 80 ft.; Property Line 500 ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


N
75'
5 side
9'
10'
14'
100'

KUHLMAN CONSTRUCTION WILL BE FINISHING A HOUSE OVER AN EXISTING FOUNDATION, AND ADDING A GARAGE.

THE EXISTING FOUNDATION HAS BEEN LIVED IN SINCE THE ORIGINAL septic SYSTEM WAS INSTALLED. THE ORIGINAL PLAN WAS USED to CONSIDER SIZE OF septic SYSTEM ORIGINALLY INSTALLED. AND IS IN GOOD WORKING ORDER. ALL THE CHANELS WERE TAKEN WHEN THE ORGINAL septic WAS INSTALLED. WE ARE going to WANT TO use the EXISTING septic AS IS IF possible.

BILL KUHLMAN

Bill Kuhlman

KUHLMAN CONST. INC.

1) OLD JOB ADDRESS - 10800 BRANCHED OAK RD WAVERLY NE. 68462

2) NEW JOB ADDRESS — 10960 BRANCHED OAK RD WAVERLY NE. 68462

WE WILL CALL INSPECTION DURING CONSTRUCTION.