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. 1591-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. 7 N ; Range 3 E ; Section 32 NE 1/4
   Block _____ : Lot _____ : Addition _____
   Street Address _____

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: 3½ miles ~~ft.~~

Edward Baker
Signature of Applicant (Owner or Lessee)

Firth Ne 68358
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/28/79. Date Frwd. 8/29/79. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Dale S. Rose

3. City or County Engineer: Date Rec'd. 8-29-79. Date Frwd. 8-29-79. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Nagel

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 9-11-79 by: DM
Date: _____ by: _____
Date: _____ by: _____

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

Need drawing well being in.

INSTALLATION FINAL WRITTEN APPROVAL
Date: 1-4-80 By: Ron Mangum

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. 1591-C

PROPERTY WHERE SOIL TESTED:

Location: Township 7E ; Range 8N ; Section & ¼ Section NE¼ 32
Property Dimensions: _____ ft. x _____ 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: _____ to _____. Weather: Precip. _____ Temp. _____.

OWNER: Edward Baker
Address: Furth Ne 68358

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	8-25	10:30	8-27	12:00	8-27	8:30	14"	9:00	10½"	30	3½	
2	36	8-25	10:30	8-27	12:00	8-27	8:30	7"	9:00	4½"	30	2½	
3	36	8-25	10:30	8-27	12:00	8-27	8:30	10"	9:00	7"	30	3	
4	36	8-25	10:30	8-27	12:00	8-27	8:30	8"	9:00	6"	30	2	

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

Edward Baker
Signature of Person Conducting Test

Address Furth Ne 68358 Phone 791-5799

(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. 10 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: Near drainageway black dirt no clay but
Soil Type (SCS): Wymore Silty Clay Loam but
Date: August 28, 1979 description fits an inclusion

Jerrold C. Wood
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 ☒

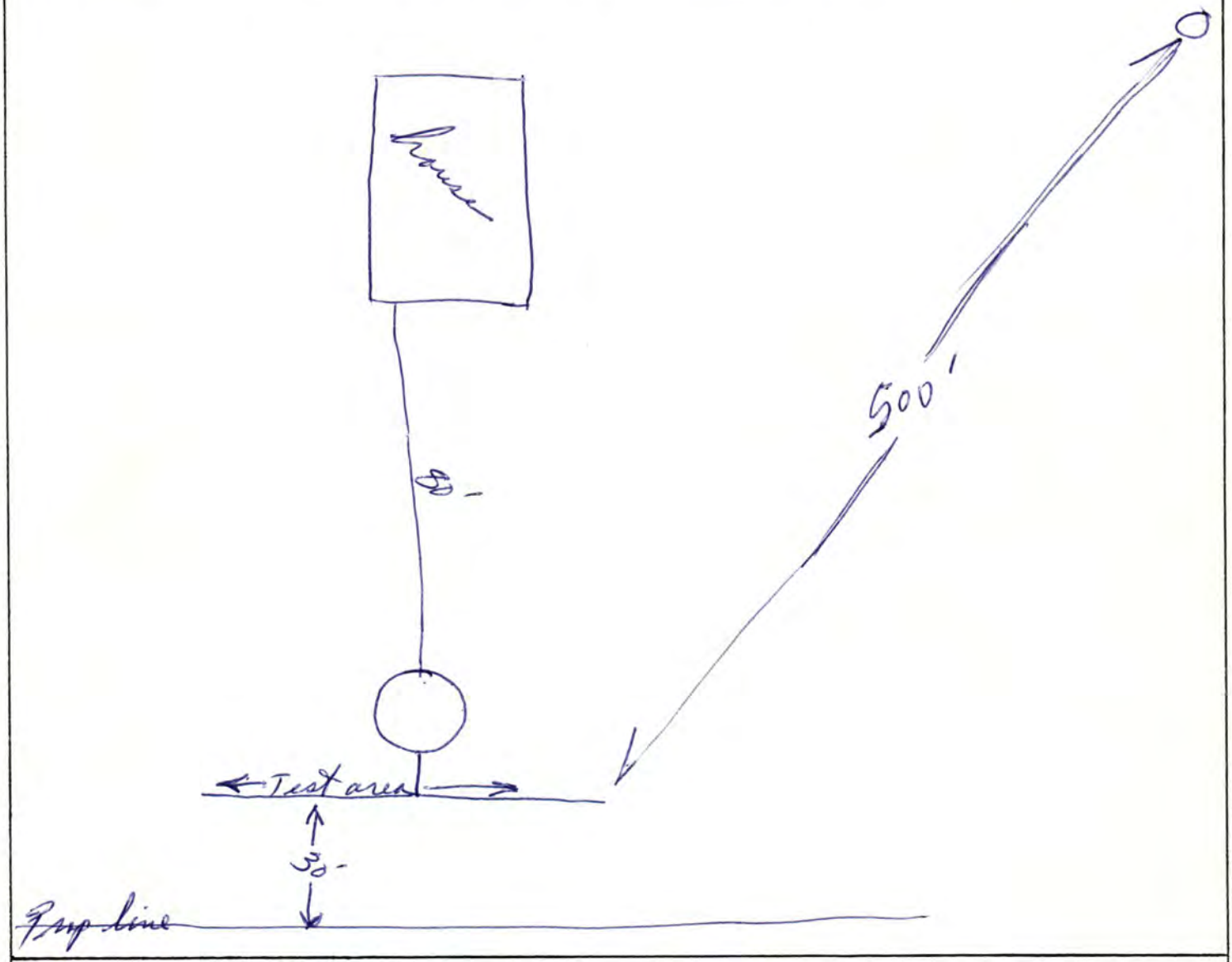
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

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

FILE NO. 1591-C

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



REVIEWING ACTION

Remarks: _____

Date: August 28, 1979

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 83 ft.
3. With a Trench Width of ~~48~~ 36 in.
4. Total Area of Lateral needed 330 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
Phone: 474-1541

D

DATE: _____

FILE NO. _____

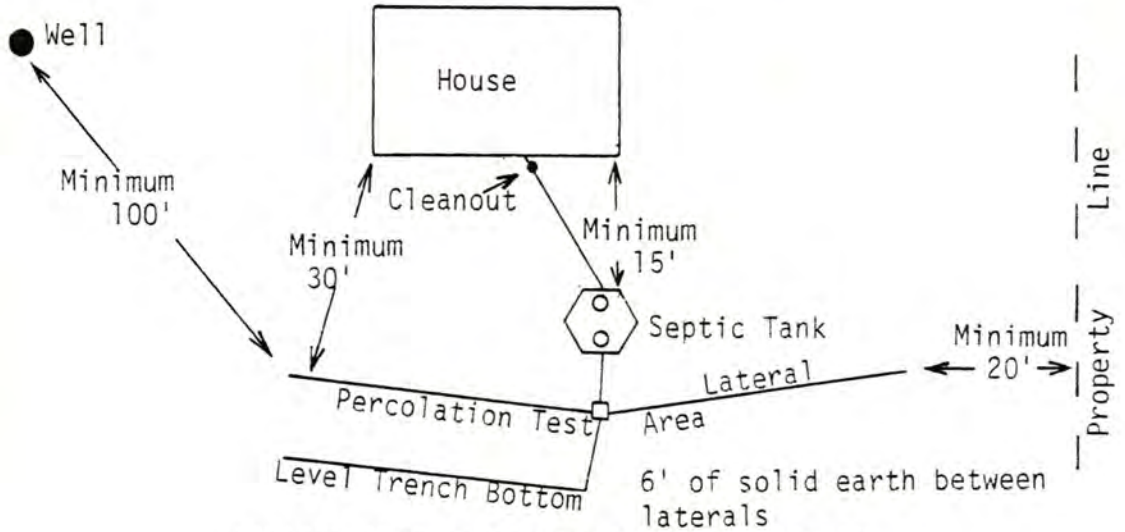
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Cast Iron; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 8 in.
3. Distance between dwelling and septic tank 80 ft.
4. Number of clean-outs 1.
5. Distances to: Well or Suction Line 700 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 180 ft.

B. SEPTIC TANK:
1. Material Cement; No. of compartments 2.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐ (Company _____)
4. Manholes: Over Inlet; diam. _____ in. Over Outlet; diam. _____ in. Riser Above ☐ Below ☐ Grade ___ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 38" in.
8. Distances to: Well or Suction Line 800 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 30 ft.

C. DISTRIBUTION BOX:
1. Material Cement; Number - available outlets 2.
2. Factory Built: Yes ☒ No ☐ (Company _____)
3. Distance from Septic Tank 6 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 48, 52, _____, _____, _____ ft.; Total length of laterals 100 ft.; Distance between lateral lines _____ ft.
3. Trench dimensions: Width _____ ft.; Slope _____ in/100 ft.; Average Depth 18 in.
4. Filter Material: gravel; Depth of Material 24 in.
5. Distances to: Well or Suction Line 800 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1591-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

February 29, 1980 — THIS PERMIT EXPIRES

Edward Baker Firth, NE 68358 — ISSUED TO / ADDRESS

T7N, R8E, Section 32 NE¼ — 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

AS BUILT DRAWING OF SYSTEM

DATE Sept 9- 79 INSTALLER T D Baker

