FILE # 2807

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — 6 MONTHS
TYPE OF LICENSE OR PERMIT — THIS LICENSE OR PERMIT EXPIRES

GAGNER CONSTRUCTION CO., RT. 1, BOX 342 — LINCOLN, NE 68502
LICENSEE OR PERMITTEE — ADDRESS

T9N; R6E; Sec. 15; Lot 1; Mackinsey's Place —
NAME OF ESTABLISHMENT, IF ANY — ADDRESS

REMARKS: NON TRANSFERABLE NEW CONSTRUCTION

PERMIT	ACCOUNTING NUMBER	TOTAL
$ 60.00	013754	$ 60.00

Valid Receipt Only if Machine Receipted In This Space

Serial No. A-0764

Date and Amount 3/24/89 # 60.00 PAID (RM)

APPLICATION

HEALTH

ISSUING OFFICER OR DEPARTMENT

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

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. 2807

DATE: 22 MARCH 89

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 15 ; Block ____ : Lot 1 : Addition MACKAN SEY'S PLACE
   Street Address 1/2 Mile of DENTON Rd ON SOUTH FOLSOM
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe ____
3. Type of Individual Sewage Disposal System: Septic Tank ☐ ; Other ☒ LAGOON
4. Distance to public sewer: Miles ft.

Signature of Applicant (Owner or Lessee)

RI Lincoln NE. 68502
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 3/22/89. Date Frwd. 3/24/89. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 3/24/89. Date Frwd. 3/24/89. ACTION: Approved ☐ Disapproved ☐ Signature: ____
3. City or County Engineer: Date Rec'd. 3-24-89. Date Frwd. 3-24-89. ACTION: Approved ☒ Disapproved ☐ Signature: Robert D. Mynham

REMARKS OR REASONS FOR DISAPPROVAL NO WELL PERMIT YET.

Site Visits:
Date: 5-4-89 by: mm sewer line only
Date: 5-8-89 by: mm need repair + fence OK
Date: ____ by: ____

INSTALLATION FINAL WRITTEN APPROVAL
Date: ____ By: ____

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
Phone: 471-7800

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED: 6701 South Folsom Lot MACKENSEY

Location: Township _____; Range _____; Section & ¼ Section _____.
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: April 4 to April 5. Weather: Precip. 0 Temp. 70.

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	36	4-4	7:00	4-5	7:00	4-5	7:00	12	8:00	11 1/4	60	3/4	1hr 20m
2	36	4-4	7:00	4-5	7:00	4-5	7:00	12	8:00	11 3/8	60	5/8	1hr 30m

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

Melvin J. Gagner
Signature of Person Conducting Test

Address R1 Lincoln Phone 797-2365

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): _____

Date: _____

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

_____
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: 471-7800

D

DATE: 8 MAY 89
QW, RLE-15

FILE NO. _____

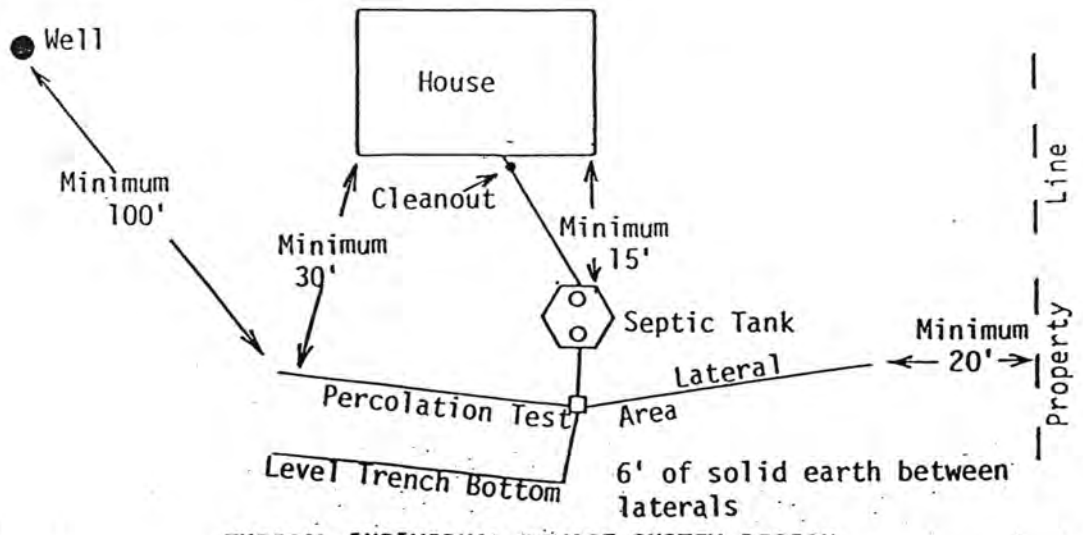
SPECIFICATIONS AS BUILT

A. BUILDING SEWER: 4" pipe
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.

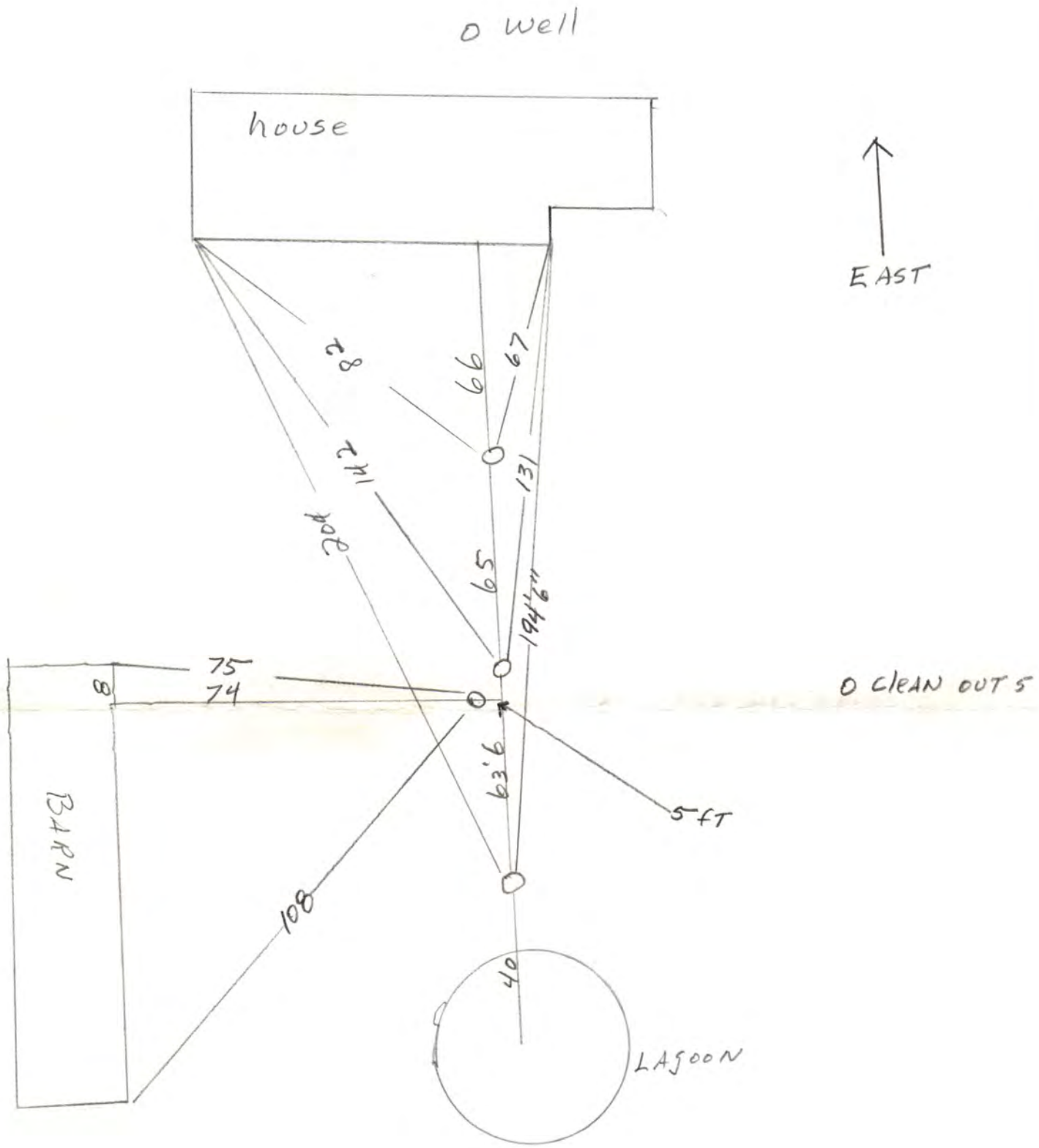
B. SEPTIC TANK:
1. Material _____; No. of compartments _____.
2. Capacity _____ gals.;
3. Factory Built: Yes ☐ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade _____ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐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

C. DISTRIBUTION BOX:
1. Material _____; Number - available outlets _____.
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 _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number ___ ; Length of each line _____, _____, _____, _____, _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width _____ ft.;
Slope _____ in/100 ft.; Average Depth _____ in.
4. Filter Material: _____,
Depth of Material _____ in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN



6701 SOUTH FOLSOM
LOT 1 MACKENSEY PLACE