LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1266-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

August 21, 1978 — THIS PERMIT EXPIRES

Edward Albert — ISSUED TO

5939 Franklin, Lincoln, NE 68506 — ADDRESS

T8N, R7E, Section 26 NE¼ of NE¼ — 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

2832

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: 474-1541

A

FILING FEE: $ 30.00

FILE NO. 1266-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. 8 N ; Range 7 E ; Section 26 ; NE ¼
   Block _____ : Lot ~~1~~ : ~~Addition~~ in N½ NE¼ Sec 26
   Street Address See attached Lancaster Co Nebr.

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.

Edward S Albert
Signature of Applicant (Owner or Lessee)

5939 Franklin Lincoln Nebr.
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 2/17/78 . Date Frwd. 2/21/78 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 2/21/78 . Date Frwd. _____ . ACTION: Approved ☐ Disapproved ☐ Signature: Tim Nichenbaum

3. City or County Engineer : Date Rec'd. 2/21/78 . Date Frwd. 2/21/78 . ACTION: Approved ☒ Disapproved ☐ Signature: Henry Krafft

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 6-12-78 by: jw
Date: 6-14-78 by: jw
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 6-1-78 By: James Neverka

FORM HD-43 (73) 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 474-1541)

FILE NO. 1266-C

PROPERTY WHERE SOIL TESTED:
Owner: _____
Location: Township _____: Range _____
Section & ¼ Sect. _____
Address: _____
Property Dimensions: ____ft. x ____ft.
Area: _____acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ; Silty Clay Loam ; Sandy Loam
Silty Loam ; Clay Loam ; Sandy Clay

Dates of Tests: Sept 3-77 to Sept 4-77. Weather: Precip. ____ Temp. 80#

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. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch)
1	32"	8/3	2 PM	8/4	12 PM	8/4	12 PM	12"	3 PM	3½	30M	¾	
2										2 7/8		¾	
3										7"		½	
4										6½		5/8	
5										7"		½	
6										3½		¾	

Robert D Johnson
Signature of Person Conducting Test

Address 2618 no 3rd
Phone 432 3595

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

(Do not write below this line)

REVIEWING ACTION

REMARKS: Mayberry Silty Clay Loam near to Wymore Silty Clay Loam and Natural Drainage

DATE: February 17, 1978

Approved Percolation Rate (a)
A. 48 min./inch
B. _____ min./inch
C. _____ min./inch

Gerrold 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 ☒

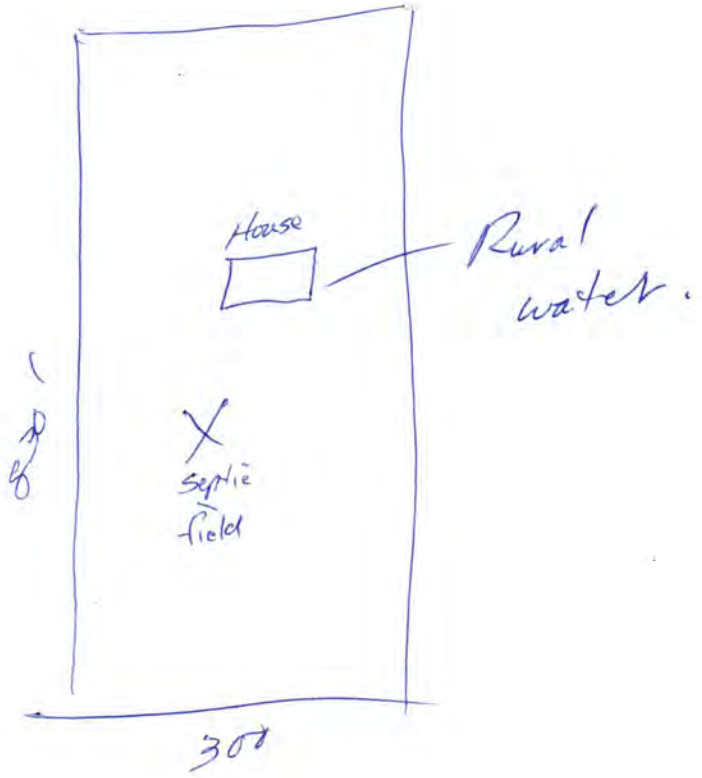
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

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

FILE NO. 1266-C

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



REVIEWING ACTION

Remarks: _____

_____

Date: _____

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

Jerrold C. Hood
Signature of Reviewing Official

FORM HD- 45(73) PLANS & SPECIFICATIONS
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: 475-6221)

FILE NO. 1266-C

SPECIFICATIONS

DATE: _____

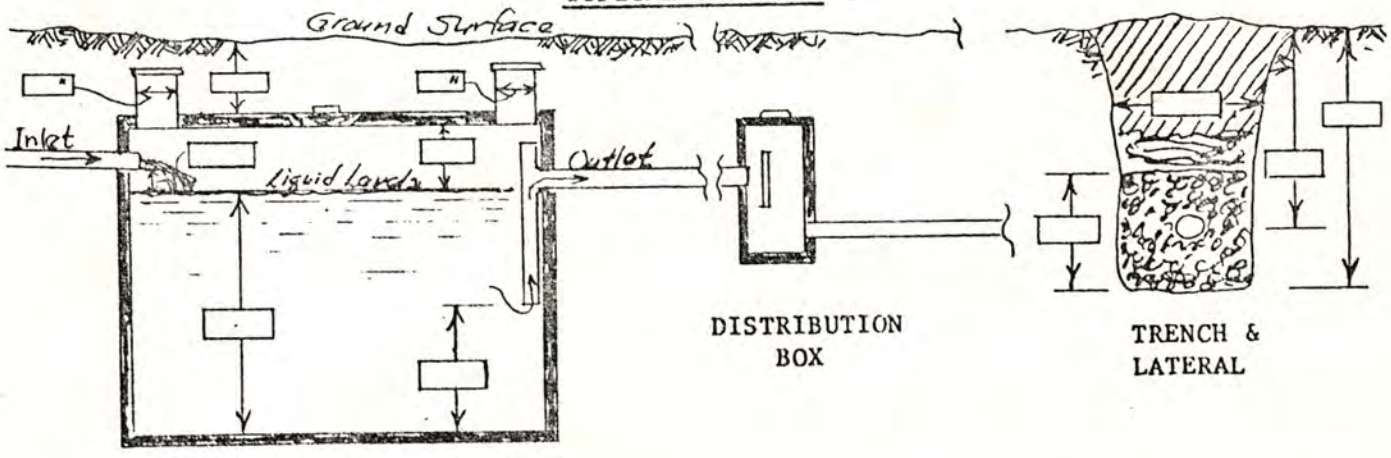
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 51 in.
3. Factory Built: Yes ☒ (Company Pre Cast Steps) No ☐
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 in.
Below Grade _____in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☒; or Tee ☐
Depth of outlet below inlet 1 in.
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 Concrete; No. available outlets 5.
2. Factory Built: Yes ☒ (Company Pre Cast Steps) No ☐
3. Dimension: Length 21 in.; Width 14 in. Depth 14 in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Half moon
2. Lateral Lines: Depth below grade __in. Number ____; Length of each line ___ft Total length of Laterals 229 ft.; Slope ____in/100 ft. Diameter of pipe 20 in.; Shape Half moon Material: concrete ☒; fiber asbestos ☐; clay ☐; other _____ Distance between lateral lines ____ft.
3. Trench Dimensions: Depth ___in.; Width 48 in.
4. Filter Material: Road gravel. Depth of material from trench bottom _____in.
5. Distances To:
Well or Suction Line ____ft.;
Stream _____ft.; Pressure Line ____ft.
Property Line ____ft.
6. Percolation Rate: _____minutes/inch

TYPICAL SKETCHES



Signature of Applicant

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. _____

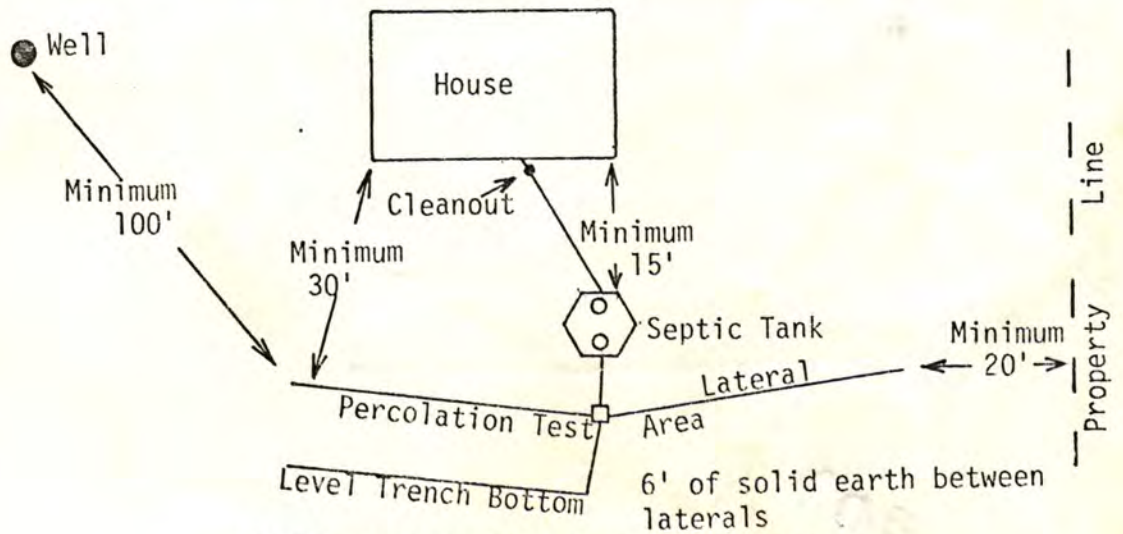
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PLC ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 36" in.
3. Distance between dwelling and septic tank 37 ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line OVER 200 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments 1 .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company Pre Cast)
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 24" in.
8. Distances to:
Well or Suction Line SEE 5 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete ; Number - available outlets 2 .
2. Factory Built: Yes ☑ No ☐
(Company SAME)
3. Distance from Septic Tank 10' 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 , 110 , 102 , _____ , _____ ft.;
Total length of laterals 312 ft.;
Distance between lateral lines over 6' ft.
3. Trench dimensions: Width 3' ft.;
Slope -0- in/100 ft.; Average Depth 3'-1" in.
4. Filter Material: Crush .
Depth of Material 12" to 14" in.
5. Distances to:
Well or Suction Line _____ ft.; Stream SEE 5 ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Plat Should have abstract soon — Ed. Sinc...

OFFICIAL SURVEY RECORD

_____ COUNTY, NEBRASKA

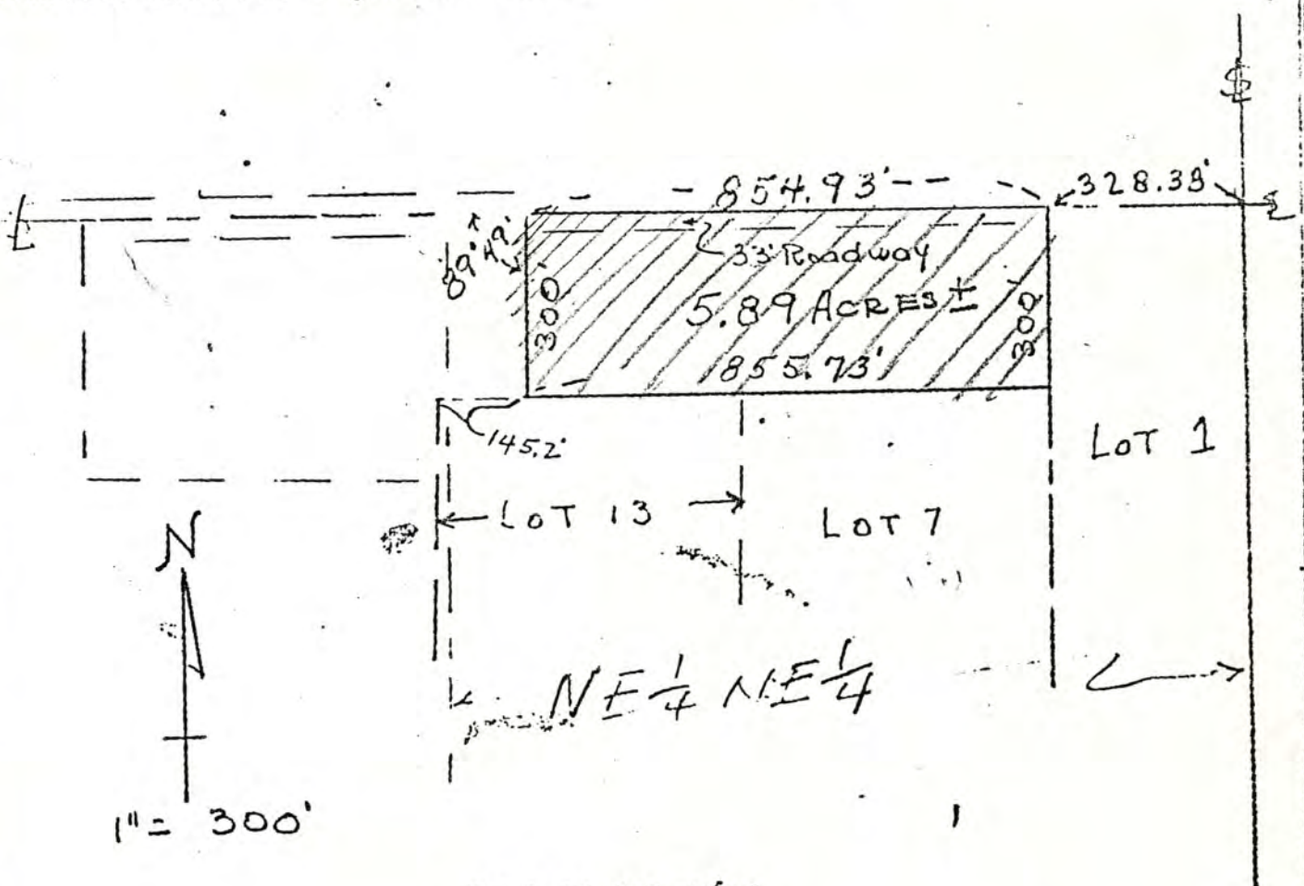
Survey of A TRACT OF LAND IN THE NE¼ NE¼ OF Section 26, T. 8 N, R. 7 E, of 6th P. M.

County Survey No _____

Surveyor's Proj. No _____

Date Aug 23 1977 Weather Warm

Field Notes: Origin of Survey, descriptions of corners found and restored, distances chained, angles measured.



LEGAL DESCRIPTION

A tract of land located in the NE¼NE¼ of Section 26, T8N, R7E of the 6th p.m., Lancaster County, Nebraska, described as follows:

Referring to the NE corner of the said NE¼NE¼; thence westerly on the North line of said NE¼NE¼ a distance of 1183.31 feet to the point of beginning; thence southerly 89 degrees 49 minutes left a distance of 300 feet to the North line of Lot 13; thence easterly on the North line of Lots 13 and 7 855.73 feet to the West line of Lot 1, thence Northerly on the West line of Lot 1 300 feet to the North line of said NE¼NE¼; thence westerly on the said North line 854.93 feet to the point of beginning, containing 5.89 acres more or less.

Signed this 23 Day of Aug. 1977

Name Edward V. Johnson

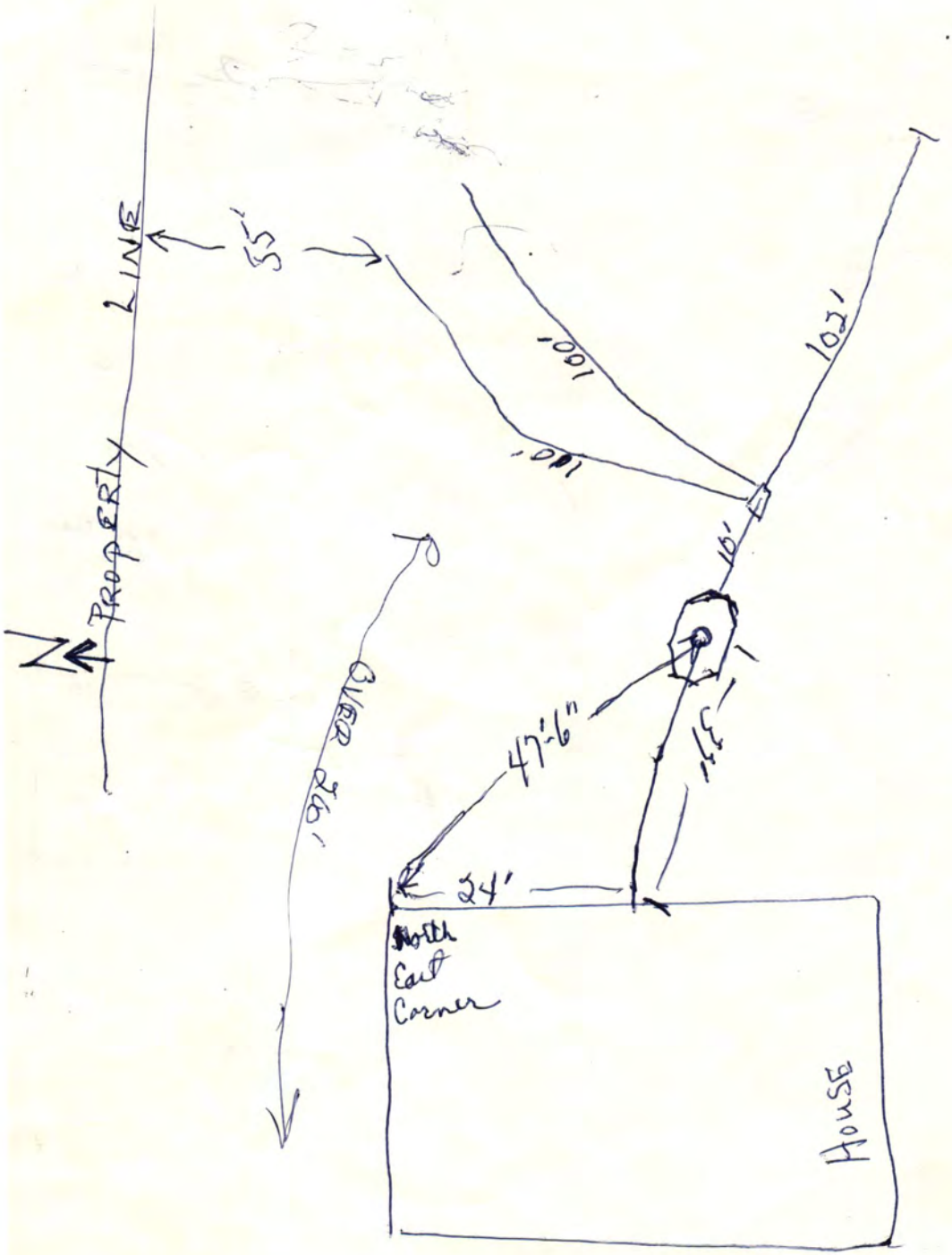
Surveyors license No L.S. 101

LAND SURVEYORS SEAL

Tract of land in NE¼ of NE¼, Section 26, T8N, R7E. Lancaster County. Referring to NE¼ of NE¼, West on North line of said NE¼ of NE¼ a distance of 1183.31 feet to point of beginning then Southerly 89 ^{o} 49 minutes a distance of 300 feet to North line of Lot 13 then East on North line of Lots 13 and 7 855.73 feet to the West line of Lot 1, thence North on West line of Lot 1 300 feet to North line of saide NE¼ of NE¼ then Westerly of said North line 854.93 feet to point of beginning.

AS BUILT DRAWING OF SYSTEM

DATE June 13, 78 INSTALLER Martin Service Co.



LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE SYSTEM REPAIR

No. 94390038201

Issued 03/30/94
Expires 09/30/94
Revenue Code 18754

Establishment
LARRY SCHWARCK
T8N R7E SEC 26
9401 MARTELL ROAD

FEES: $50.00

TOTAL $50.00

Permittee
LARRY SCHWARCK
8200 OLD CHENEY RD
LINCOLN NE 68510

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW
"POST IN A PROMINENT PLACE"

FORM HD-41(73) APPLICATION FOR PERMIT TO ALTER, EXTEND OR REPAIR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 [ ]
County Resolution No. 2832 [X]

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Ave.
Lincoln, Nebraska 68502 (Phone: 471-7800)

FILE NO. _____

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 3-29-94

The undersigned hereby applies for a permit to ALTER [ ], EXTEND [X], or REPAIR [ ] an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. Legal description of property: Twp. 8 ; Range 7 ; Section 26 ;
Block _____ ; Lot _____ ; Addition NE¼, NE¼
Street Address 9401 Martell Rd

2. Property Use: Residential _____ [X]; Commercial _____ [ ]
No. Bedrooms 3
Describe _____
Other Use [ ]
Describe _____

3. Type of existing Individual Sewage Disposal System: Septic Tank [X]; Other [ ]

4. Description of proposed alteration, extension or repair:
added 200' of perforated pipe

5. Work to be done by: Owner [ ] ; or Contractor [ ], Larry Schwarck
Contractor's Name

6. Estimated cost of project:

a. Materials	$	400
b. Labor	$	1000
c. Other	$	
TOTAL	$	

Larry Schwarck
Signature of Applicant (owner or lessee)

8200 Old cheney Lincoln
Address

(Do not write below this line)

REVIEWING ACTION

1. Date Rec'd: 3-29-94
Filing Fee: $ 50.00

2. Site Visits:
Date: 3-29-94 by: P.D
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved [X]; Disapproved [ ]
by: P.D.

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 3-29-94 by: [signature]

Ken Ebert — 9401 Mantell Rd. Hickman, NE 68372

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. _____

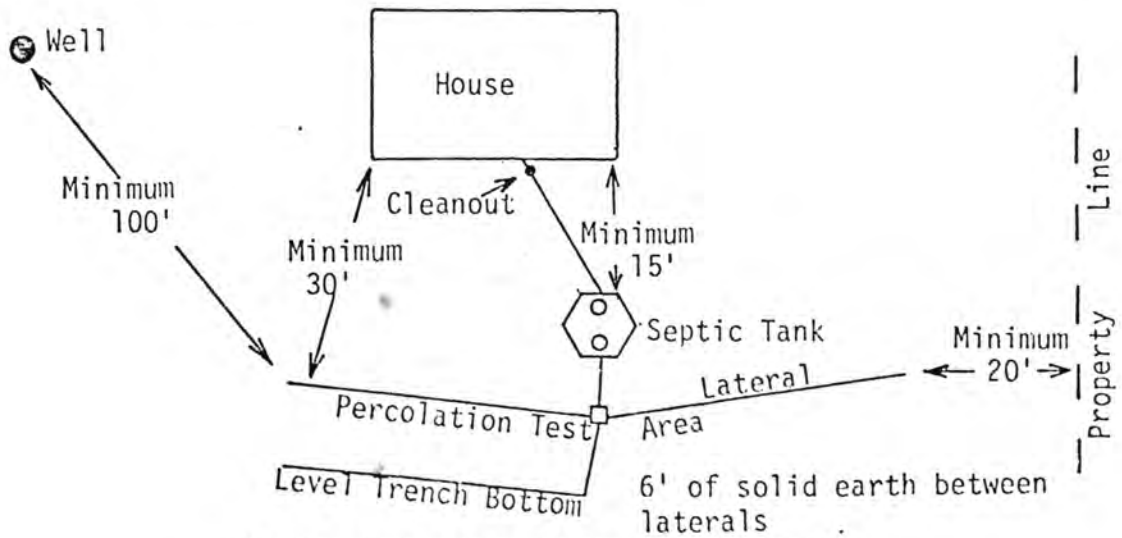
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 36" in.
3. Distance between dwelling and septic tank 37 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line NEVER 300 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company Pre Cast)
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 24" in.
8. Distances to:
Well or Suction Line SEE 5 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets 3.
2. Factory Built: Yes ☑ No ☐
(Company SAME)
3. Distance from Septic Tank 10' 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, 110, 105, ____, ____ ft.;
Total length of laterals 312 ft.
Distance between lateral lines over 6' ft.
3. Trench dimensions: Width 3' ft.; Slope - 0 - in/100 ft.; Average Depth 3'-1" in.
4. Filter Material: Crush.
Depth of Material 12" to 14" in.
5. Distances to:
Well or Suction Line ____ ft.; Stream SEE 3 ft.; Pressure Line ____ ft.; Property Line ____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE June 13, 78 INSTALLER Martin Service Co.

