CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 1534

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — NOVEMBER 15, 1970

TYPE OF LICENSE OR PERMIT — THIS LICENSE OR PERMIT EXPIRES

Norm Berghuis for Sam Dick — 3300 North 63 Street, Lincoln, NE

LICENSEE OR PERMITTEE — ADDRESS

T9N, R7E, Section 1 W½ of NW¼

NAME OF ESTABLISHMENT, IF ANY — ADDRESS

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 60.00	$	$	$	$ 60.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE	
110.15	110.16	148.14	6-2	
SERIAL NO. 018754	DATE	AMOUNT		

APPLICATION HEALTH

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

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: 474-1541

A

FILING FEE: $ 60.00

FILE NO. 1534

DATE: MAY 14 1979

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: SEE ATTACHED

1. Legal description of property: Twp. 9N ; Range 7E ; Section 1 W½ OF NW¼
   Block _____ : Lot _____ : Addition _____
   Street Address _____

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 5 . Describe _____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: _____ ft.

Norm Berkum for SAM DICK
Signature of Applicant (Owner or Lessee)

3300 N 53
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/15/79. Date Frwd. 5/15/79. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Wood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 5-15-79. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Tom Barrett

3. City or County Engineer: Date Rec'd. 5-15-79. Date Frwd. 5-15-79. ACTION: Approved ☐ Disapproved ☐ Signature: Dennis Bartels

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11-19-79 by: jw
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-21-79 By: James Weverka

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)

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PROPERTY WHERE SOIL TESTED:

Location: Township 9 N ; Range 7E ; Section & ¼ Section 1 NW¼.
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: MAY 11, 79 to MAY 12, 79. Weather: Precip. I Temp. 70.

OWNER: JAMES FREE

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	30"	5/11	10:00	5/12	10:30	5/12	1:10	27 3/4	1:40	28 5/8	30	7/8	
2	↓	↓	↓	↓	↓	↓	↓	24 1/2	↓	25 5/8		1 1/8	
3	↓	↓	↓	↓	↓	↓	↓	21 3/4	↓	22 5/8		7/8	
4	↓	↓	↓	↓	↓	↓	↓	22 3/4	↓	23 5/8		7/8	
5	↓	↓	↓	↓	↓	↓	↓	23 1/4	↓	24 1/8		7/8	
6	↓	↓	↓	↓	↓	↓	↓	24	↓	25		1	

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

Norma Berghuis
Signature of Person Conducting Test

Address 3300 N 53 Phone _____

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Judson Silt Loam
Date: May 15, 1979

Approved Percolation Rate (a)
A. 32 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 ☐

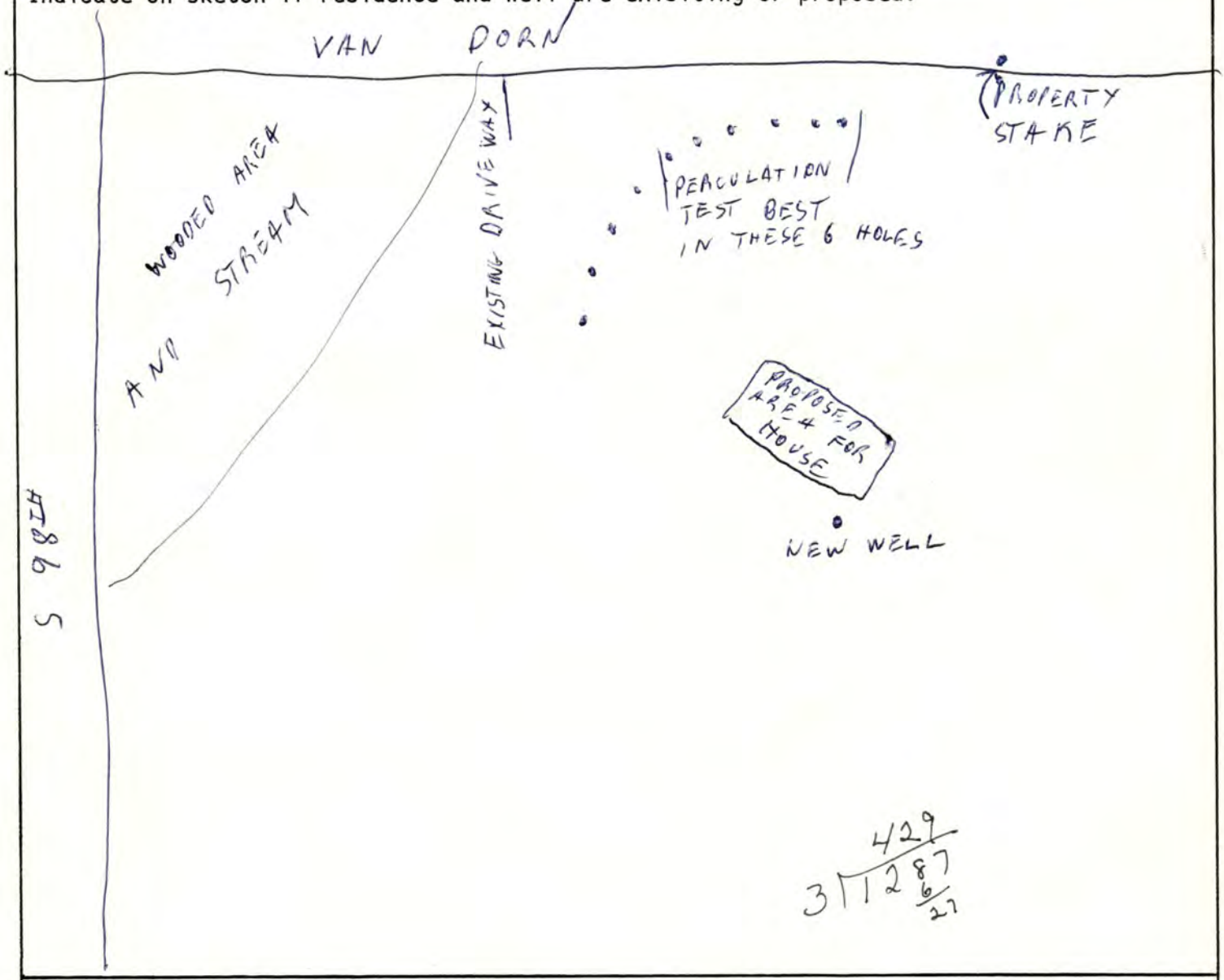
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

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

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



429
3 | 1287
6
27

REVIEWING ACTION

Remarks: _____

Date: May 15, 1979

Minimum Design Requirement
1. Capacity of Septic Tank 1500 gals.
2. Total Length of Laterals 333 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 1287 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

9825 a Van Dorn

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
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D

DATE: Nov 19 79

FILE NO. _____

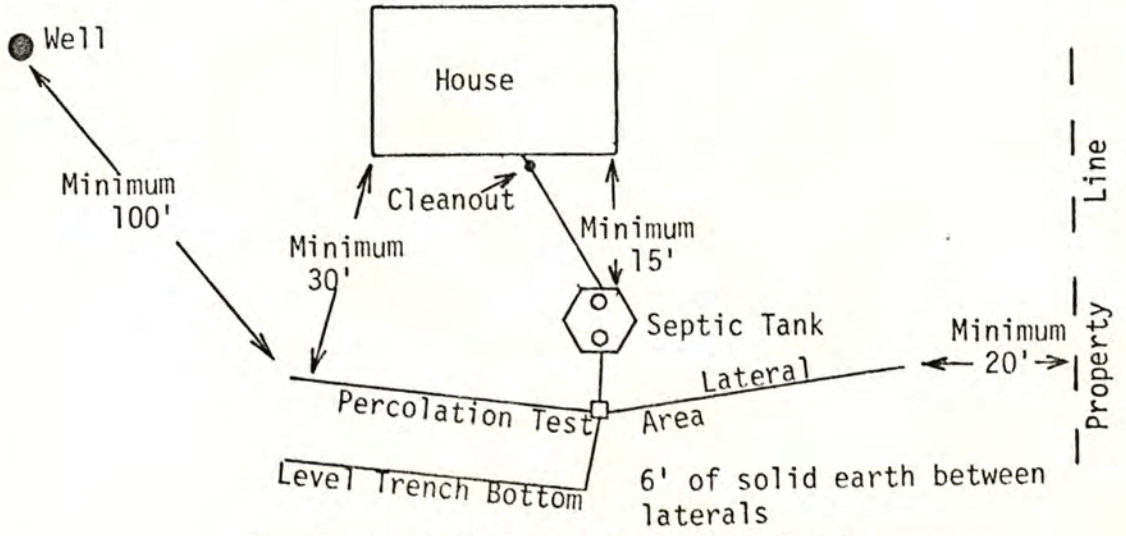
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor 6" ~~in.~~, or below basement floor ____ in.
3. Distance between dwelling and septic tank 150 ft.
4. Number of clean-outs 2.
5. Distances to:
Well or Suction Line 60 ft.;
Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments ____.
2. Capacity 1500 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 6 in.
8. Distances to:
Well or Suction Line 80 ft.;
Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets ____.
2. Factory Built: Yes ☒ No ☐
(Company Pre Cast)
3. Distance from Septic Tank 18 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 5; Length of each line 80, 90, 80, 90, 80 ft.;
Total length of laterals 430 ft.;
Distance between lateral lines 10 ft.
3. Trench dimensions: Width 3 ft.;
Slope 3 in/100 ft.; Average Depth 30-24 in.
4. Filter Material: Road Gravel
Depth of Material 14 in.
5. Distances to:
Well or Suction Line 100+ ft.;
Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE Nov. 19, 79 INSTALLER Larry Schwabrock

98th & VanDorn

