FILE NO. 356

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — March 5, 1974

TYPE OF LICENSE OR PERMIT — THIS LICENSE OR PERMIT EXPIRES

Robert M. Carpenter — 8340 Chestnut Lane

LICENSEE OR PERMITTEE — ADDRESS

T11N; R5E; Sec. 26.

NAME OF ESTABLISHMENT, IF ANY — ADDRESS

LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 30.00	$	$	$	$ 30.00

ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
624 3535 110.15	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION

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

FORM HD-30(67) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 356

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

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described herein:

1. Legal description of property: Twp. 11N; Range 5E; Section 26;
Block ____; Lot ____; Addition ____;
Street Address ____.

2. Property Use: Residential ____ ☒; Commercial ____ ☐
No. of Bedrooms 3. Describe: ____
Other Use ____ ☐
Describe: ____

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

4. Distance to public sewer: 3 Miles ft.

Robert M Lapuzo
Signature of Applicant (owner or lessee)

9340 Chestnut Lane
Address Lincoln

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 9/5/73. Date Frwd. ____. ACTION: Approved ____ ☒ Disapproved ☐ Signature: Jerrold C. Hook

2. Supt. Bldg. Insp.: Date Rec'd. 9/5/73. Date Frwd. ____. ACTION: Approved ____ ☑ Disapproved ☐ Signature: Charles Seale By RG

3. City Engineer: Date Rec'd. 9/5/73. Date Frwd. Same. ACTION: Approved ____ ☒ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL ____

FINAL ACTION ON SITE CLEARANCE: Approved ☒ Disapproved ☐

Date Applicant Notified: 5-16-74 Signature James Wheeler

FORM HD-32(67) APPLICATION FOR PERMIT
TO CONSTRUCT INDIVIDUAL SEWAGE
DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 356

DATE: 8-22-73

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 11N; Range 5E; Section 26;
Block _____; Lot _____; Addition _____;
Street Address _____.

2. Property Use: Residential _____ [X]; Commercial _____ [ ]
No. of Bed Rooms 3 Describe: _____

Other Use _____ [ ]
Describe: _____

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

4. Plans and Specifications of Proposed System. (See FORM HD-32a(67) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT, attached hereto.)

Robert M Cogdill
Signature of Applicant (owner or lessee)

8340 Chestnut Lane
Address
Lincoln

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd: _____
Filing Fee: $ 30.00

2. Date Site Clearance _____

3. Site Visits:
Date: _____ by: Orin Schmidt
Date: 5-16-74 by: James Wevelay
Date: _____ by: _____

4. Date: Approved [X]; Disapproved [ ]: 9/5/73
by: Jerrold C. Hood

5. BUREAU OF LICENSES & PERMITS
Date Notified: _____
Date Issued: _____ Serial _____

6. INSTALLATION FINAL WRITTEN APPROVAL
Date: 5-16-74 by: James Wevelay

Paul

FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 432-7611)

FILE NO. 356

PROPERTY WHERE SOIL TESTED:
Location: Township 26T
Section & ¼ Sect. 11 H R 5E.
Property Dimensions: 502 ft. x 559 ft.
Area: 5.39 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Robert Carpenter.
Address 8340 Chestnut Lane.

Dates of Tests: 8-30-73 to 8-31-73. Weather: Precip. T Temp. 90° F.

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
Hole No.	Hole Depth (in.)	Pre-Saturation Period Start Date (Mo. Day)	Pre-Saturation Period Start Time (Hr. Min.)	Pre-Saturation Period End Date (Mo. Day)	Pre-Saturation Period End Time (Hr. Min.)	Percolation Readings Start Date (Mo. Day)	Percolation Readings Start Time (Hr. Min.)	Percolation Readings Start Water Level (in.)	Percolation Readings End Time (Hr. Min.)	Percolation Readings End Water Level (in.)	Results Elapsed Time (Min.)	Results Water Level Drop (in.)	Results Percolation Rates (Min./inch)
1	36"	8/30	8 PM	8/31	6 PM	8/31	6 PM	12"	7:30 PM	7½	30M	1½	
2	"	"	"	"	"	"	"	"	"	7	"	1½	
3	"	"	"	"	"	"	"	"	"	7	"	1½	
4	"	"	"	"	"	"	"	"	"	8	"	1	
5	"	"	"	"	"	"	"	"	"	5	"	2	
6	"	"	"	"	"	"	"	"	"	7½	"	1½	

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

Robert Johnson
Signature of Person Conducting Test

Address 426 NW 13TH
Phone: 432 3546

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. 21 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: September 5, 1973

Gerrold C. Hoak
Signature of Reviewing Official

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 356

SPECIFICATIONS

DATE: 8-22-73

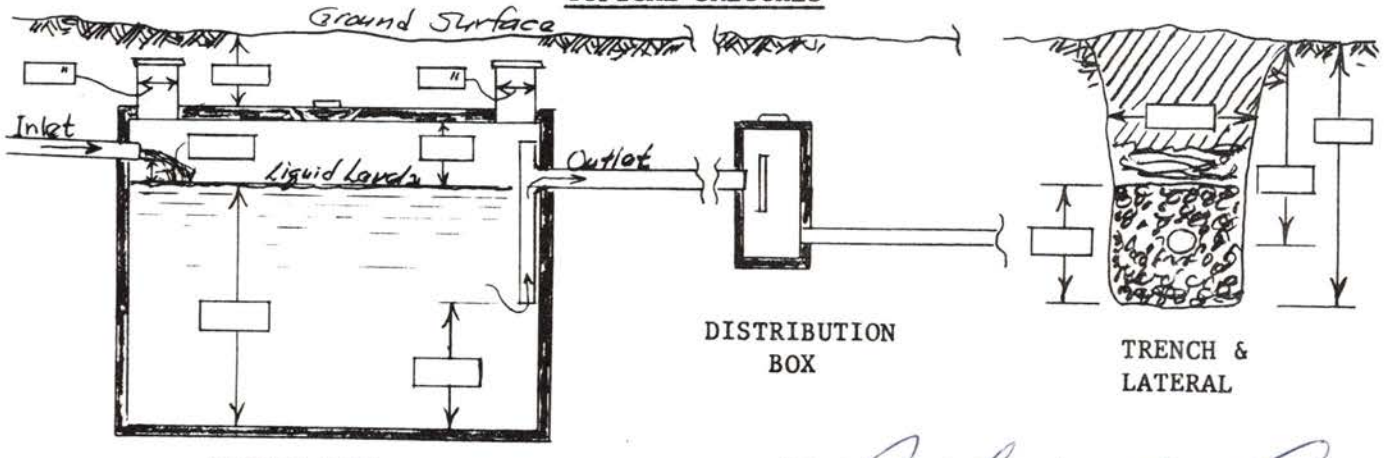
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property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

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

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: _____
2. Lateral Lines: Depth below grade ___in. Number ____; Length of each line ___ft Total length of Laterals ____ft.; Slope ____in/100 ft. Diameter of pipe ____ in.; Shape _____ Material: concrete ☐; fiber asbestos ☐; clay ☐; other _____ Distance between lateral lines ____ft.
3. Trench Dimensions: Depth ___in.; Width ____in.
4. Filter Material: _____. 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



Robert M Cyl
Signature of Applicant

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 356

SPECIFICATIONS

DATE: 8-30-73

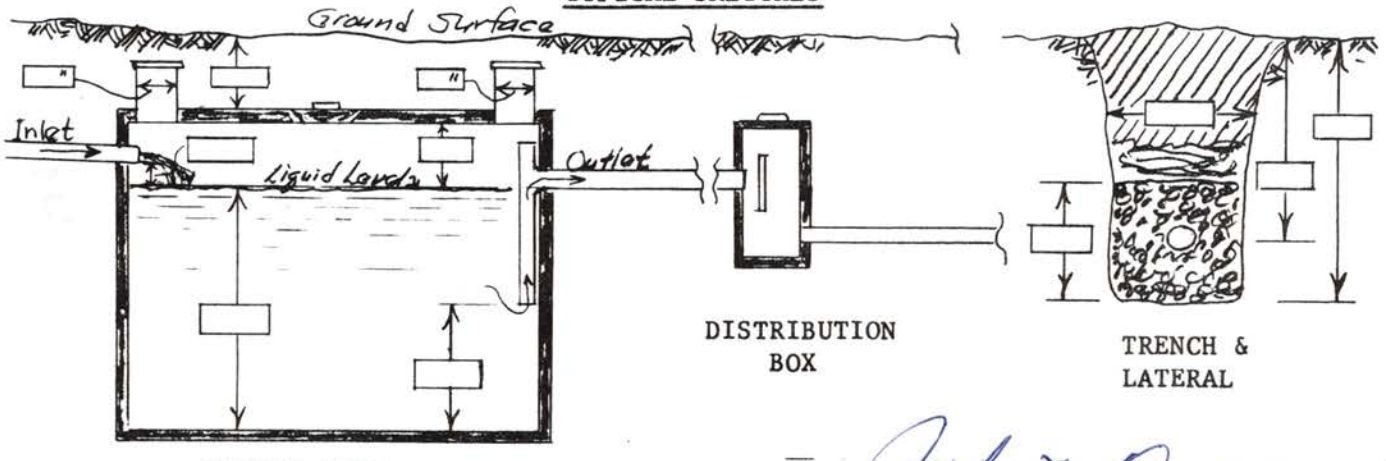
A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor 24 in.; or below basement floor ___ in.
3. Distance between dwelling and septic tank 50 ft.
4. Number of clean-outs 2.
5. Distances To:
Well or Suction Line 150 ft.;
Stream 2000 ft.; Pressure Line 50 ft.;
Property Line 100 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments one.
2. Capacity 1000 gals.; Liquid depth 47 in.
3. Factory Built: Yes ☒ (Company Precast Step Co.) No ☐
4. Manholes: Over Inlet; diam. 9 in.
Over Outlet; diam. 9 in.
Below Grade 12" in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☒
Depth of outlet below inlet ___ in.
7. Depth of top of tank below finished grade 12 in.
8. Distances To:
Well or Suction Line 150 ft.;
Stream 2000 ft.; Pressure Line 50 ft.;
Property Line ___ ft.

C. DISTRIBUTION BOX
1. Material Concrete; No. available outlets 5.
2. Factory Built: Yes ☒, (Company Inc (RS)) No ☐
3. Dimension: Length 20 in.; Width 14 in. Depth 12 in.
4. Distance from Septic Tank 5 ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

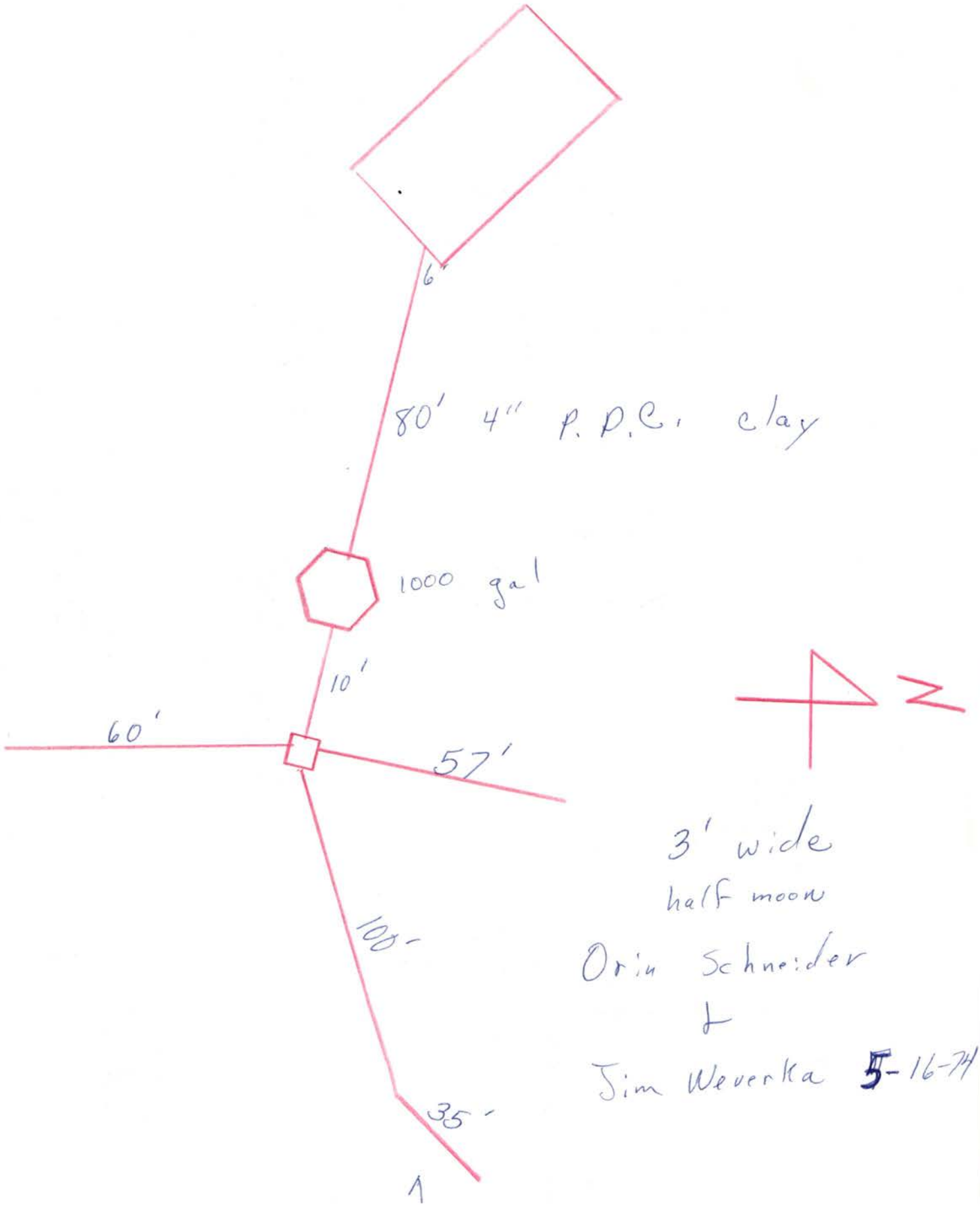
D. ABSORPTION FIELD: (Provide drawings.)
1. Type: C-Crete
2. Lateral Lines: Depth below grade 40 in.
Number 2; Length of each line ___ ft
Total length of Laterals 160 ft.;
Slope 5 in/100 ft. Diameter of pipe 24 in.; Shape (O)
Material: concrete ☒; fiber asbestos ☐; clay ☐; other ___
Distance between lateral lines 14 ft.
3. Trench Dimensions: Depth ___ in.; Width 48 in.
4. Filter Material: Gravel (Rd).
Depth of material from trench bottom 16 in.
5. Distances To:
Well or Suction Line 200 ft.;
Stream 2000 ft.; Pressure Line 100 ft.
Property Line 75 ft.
6. Percolation Rate: ___ minutes/inch

TYPICAL SKETCHES



SEPTIC TANK

Robert Cook
Signature of Applicant


6"
80' 4" P.P.C. clay
1000 gal
10'
60'
57'
100'
35'
1
N
3' wide
half moon
Orin Schneider
+
Jim Weverka 5-16-74

SURVEY RECORD

LANCASTER County, Nebraska

Darrel W. Simonds & Associates, Inc.

ENGINEERS - LAND SURVEYORS

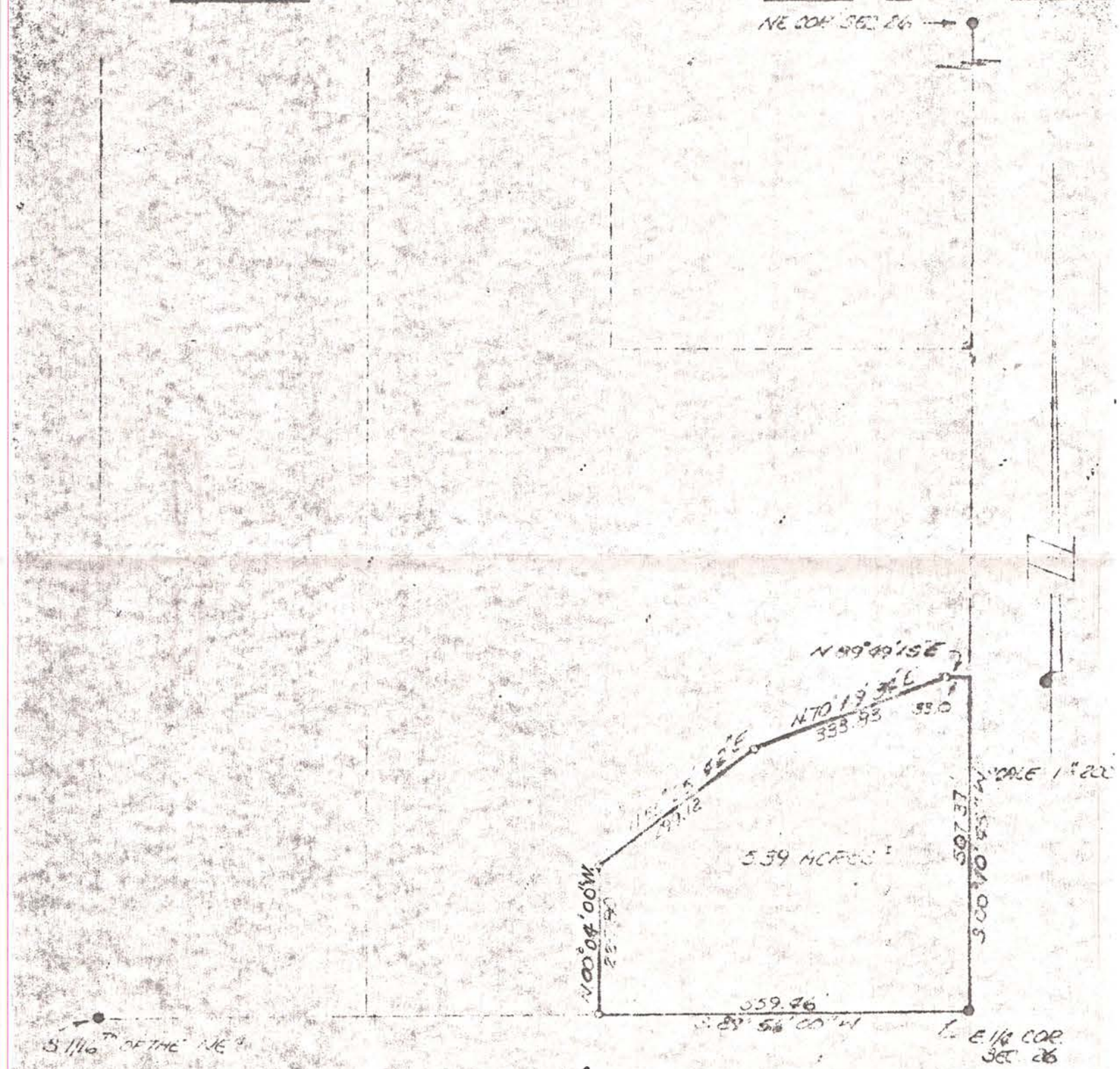
6900 Leighton Avenue - Lincoln, Nebraska 68507

OFFICE PH.: 466-3637
MOBIL PH.: 475-1506

SHEET 1 OF 2

Survey of A Tract of land in the East half
(More fully described on sheet 2)
of the Northeast Quarter of Section 26 T 11 N, R 5 E of 6th P. M.

Survey No. _____ (To be assigned by Co. Surveyer) Date Aug. 20 73 Weather Fair



● = MONUMENTS FOUND

Hewlett-Packard Distance Sensing Instrument used.

LINCOLN, NEBRASKA
SURVEYORS CERTIFICATE

I hereby certify that I have accurately surveyed the property in the above plat. Iron bars were set at points marked O. All dimensions are in feet and decismals of a foot.

Signed this 20th day of August 19 73

Name Darrel W. Simonds

Surveyor's License No. LS 161

NEBRASKA REGISTERED LAND SURVEYOR DARREL W. SIMONDS

SURVEY RECORD

LANCASTER County, Nebraska

Darrel W. Simonds & Associates, Inc.
ENGINEERS - LAND SURVEYORS
6900 Leighton Avenue -:- Lincoln, Nebraska 68507
OFFICE PH.: 466-3637
MOBIL PH.: 475-1506

Survey of A Tract of land in the East half (more fully described below) of the Northeast Quarter of **Section** 26 **T** 11 **N, R** 2 **E of 6th P.M.**

Survey No. _____ **(To be assigned by Co. Surveyer) Date** Aug. 20 **19**73 **Weather** Fair

DESCRIPTION:

A Tract of land in the East half of the Northeast Quarter Section 26 Township 11 North, Range 5 East of the 6th P. M., Lancaster County, Nebraska more fully described by metes and bounds as follows: For this survey the West line of the East half of said Northeast Quarter assumed to be due North, beginning at the Southeast Corner of said East half of the Northeast Quarter; thence S89° 56' 00"W. along the South line of said East half of the Northeast Quarter a distance of Five hundred fifty-nine and forty-six hundredths (559.46) feet; thence N00° 04' 00"W. a distance of Two hundred twenty-five and eighty hundredths (225.80) feet; thence N.65° [illegible] 42"E. a distance of Two hundred ninety-nine and twelve hundredths (299.12) feet; thence N.70° 19' 24" E. a distance of Three hundred thirty-three and eighty-three hundredths (333.83) feet; thence S.89° 49' 15"E. a distance of Thirty-three and no hundredths (33.0) feet to the East line of said East half of the Northeast Quarter; thence S0° 10' 45"W. along the East line of said East half of the Northeast Quarter a distance of Five hundred seven and thirty-seven hundredths (507.37) feet to the point of beginning and containing 5.39 Acres, of which 0.38 Acres is used as Public Highway Right-of-way.

Signed this 20th day of August 1973

Name Darrel W. Simonds

Surveyor's License: NEBR. LS 161
IOWA LS 4967

NEBRASKA REGISTERED LS-161 DARREL W. SIMONDS LAND SURVEYOR
IOWA LS 4967 DARREL W. SIMONDS