LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1564-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

January 10, 1980 — THIS PERMIT EXPIRES

Thomas Donahue — ISSUED TO

Route 2, Lincoln, NE 68505 — ADDRESS

T12 N, R6E, Section 35 — 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

FORM HD-40(73) REQUEST FOR SITE CLEARANCE 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: 475-6221)

FILE NO. 1564-C

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

DATE: _____

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. SEE ATTACHED ; Range 12N ; Section 6E 35
   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: _____ ft.

Thomas C Donahue
Signature of Applicant (Owner or Lessee)

Rt 2 Lincoln, Ne
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 7/10/79 . Date Frwd. 7/10/79 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold E. Hood
2. Supt. Bldg. Insp.: Date Rec'd. 7-10-79 . Date Frwd. _____ . ACTION: Approved ☒ Disapproved ☐ Signature: Baasch
3. City or County Engineer: Date Rec'd. 7-10-79 . Date Frwd. 7-10-79 . ACTION: Approved ☐ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

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

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT 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: 475-6221)

FILE NO. 1564-C

DATE: _____

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 appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto. SEE ATTACHED

1. Legal description of property: Twp. 12N ; Range LE ; Section 35 ; 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. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

Thomas Donahue
Signature of Applicant (owner or lessee)

Rt 2 Lincoln, Ne
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd; _____
Filing Fee: $ 60.00

2. Site Visits:
Date: 9-25-79 by: jw
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒ ; Disapproved ☐ 7/10/79
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 11-1-79 by: James Wevecka

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 475-6221)

FILE NO. 1564C

PROPERTY WHERE SOIL TESTED:
Location: Township 12N; Range 6E
Section & ¼ Sect. 35
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 ☐

Owner: Thomas C Donahue
Address Rt 2 Lincoln Nb

Dates of Tests: _____ to _____. Weather: Precip. ____ Temp. ____

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				
Hole 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	36	4-15	2:00	4-16	12:00		4:20	30	4:50	32	30	2	
2	36							30		31¾	30	¼	
3	36							30		31	30	1	
4	36							30		31¼	30	¼	
5	36							30		31	30	1	
6	36							30		31	30	1	

Thomas C Donahue
Signature of Person Conducting Test

Address Rt 2
Phone: 4888449

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

(Do not write below this line)

REVIEWING ACTION

REMARKS: Sharpsburg Silty Clay Loam.

DATE: July 6, 1979

Approved Percolation Rate(s)
A. 32 min./inch
B. _____ min./inch
C. _____ min./inch

Errold C. Hoop
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. 1564 C

SPECIFICATIONS Concrete Tank

DATE: _____

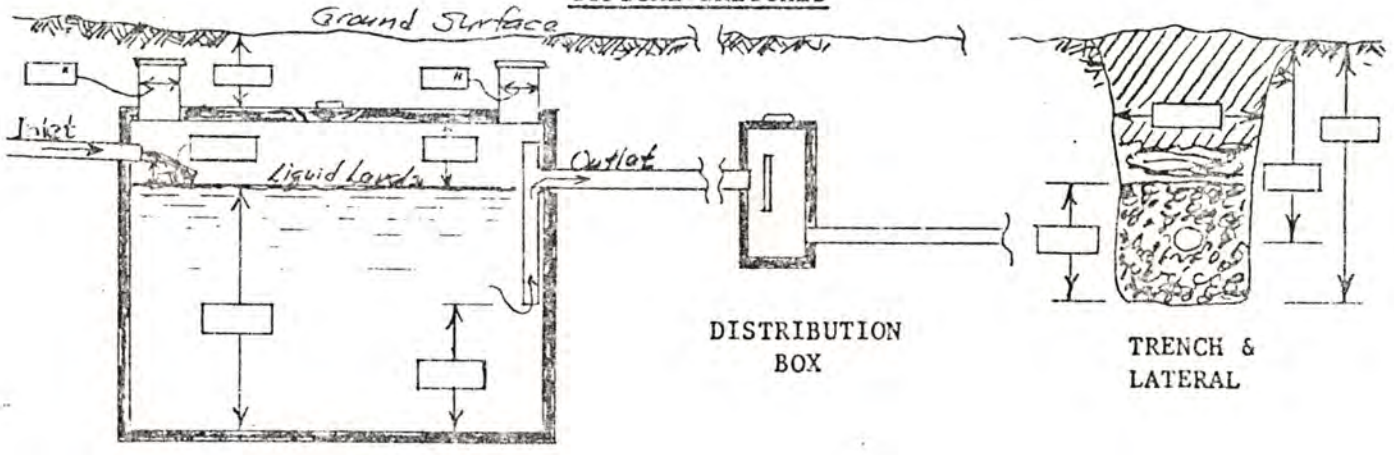
A. BUILDING SEWER:
1. Material PVC; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line 200 ft.;
Stream — ft.; Pressure Line — ft.;
Property Line 200 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 200 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 194 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 48 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

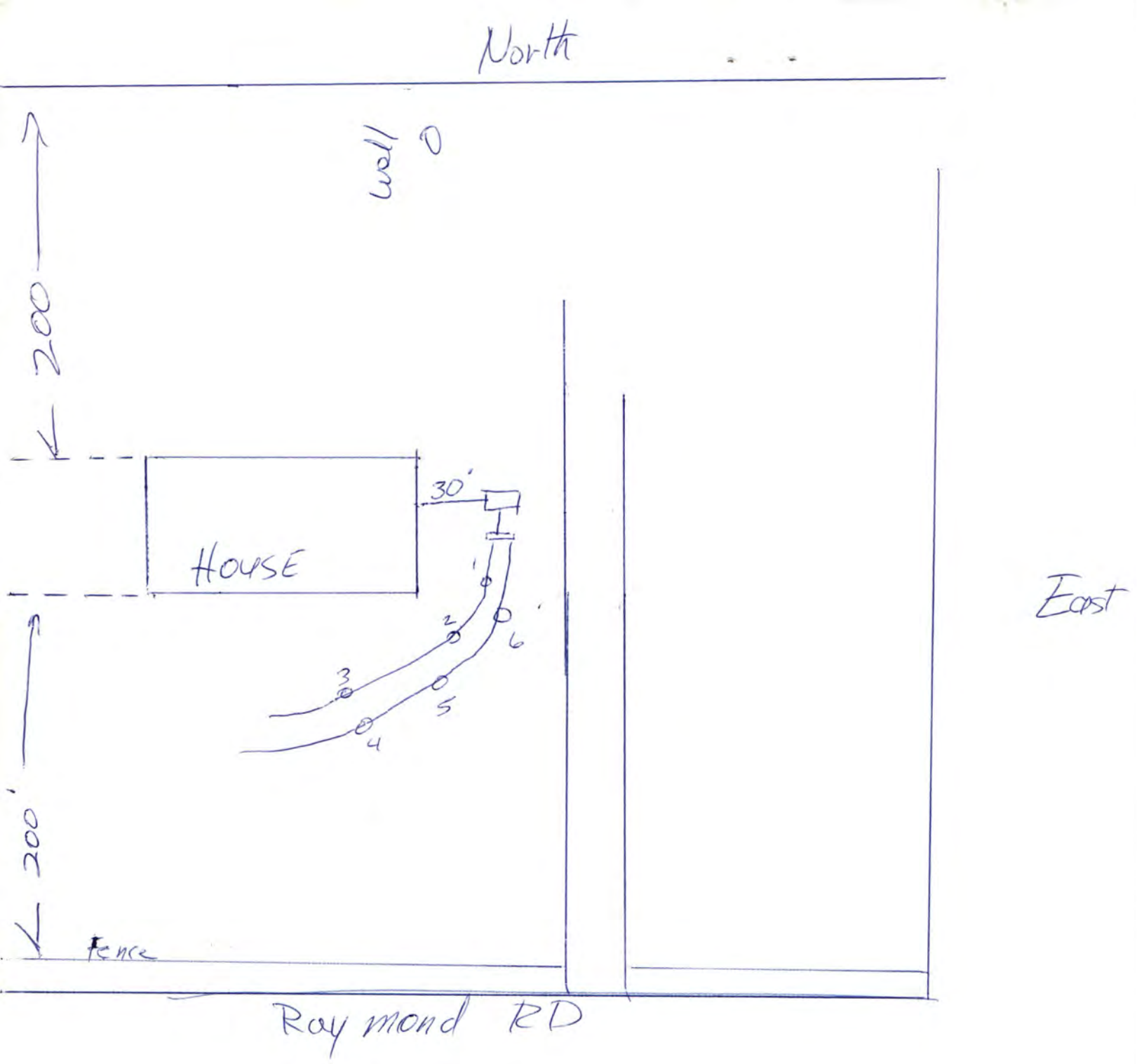


SEPTIC TANK

DISTRIBUTION BOX

TRENCH & LATERAL

Thomas Donahue
Signature of Applicant


North
Well
200'
30'
HOUSE
1
2
3
4
5
6
East
200'
Fence
Raymond RD

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: 30 Oct 79

FILE NO. _____

T12N R6E Sec 35

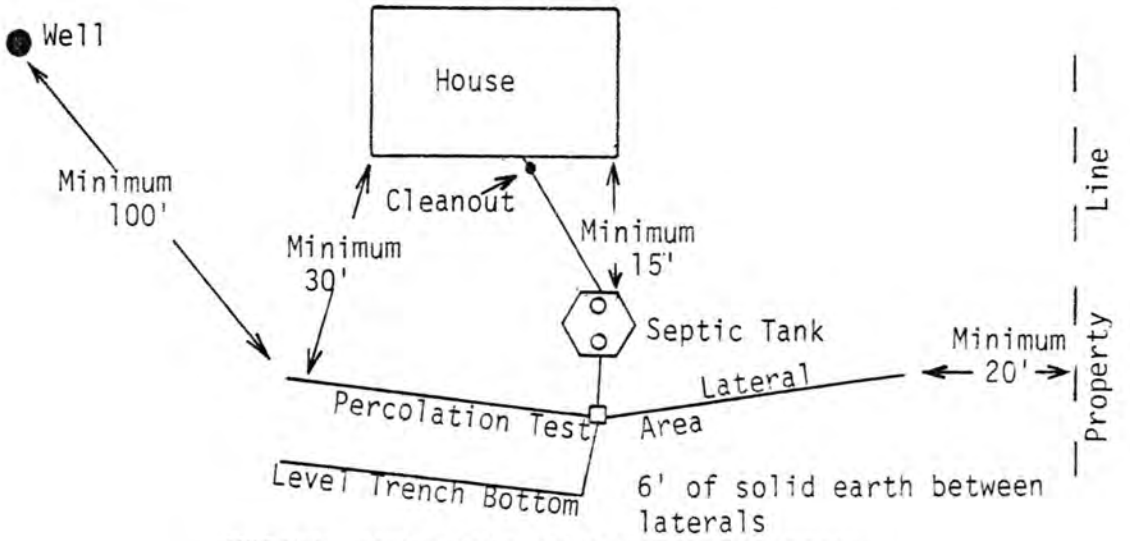
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material CI ; Diameter 4" in.
2. Distance above basement floor — in., or below basement floor 24" in.
3. Distance between dwelling and septic tank 28' ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 200 ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material concrete ; No. of compartments _____.
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 16 in.
8. Distances to:
Well or Suction Line 200 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 Pre Cast)
3. Distance from Septic Tank 4'2 ft.

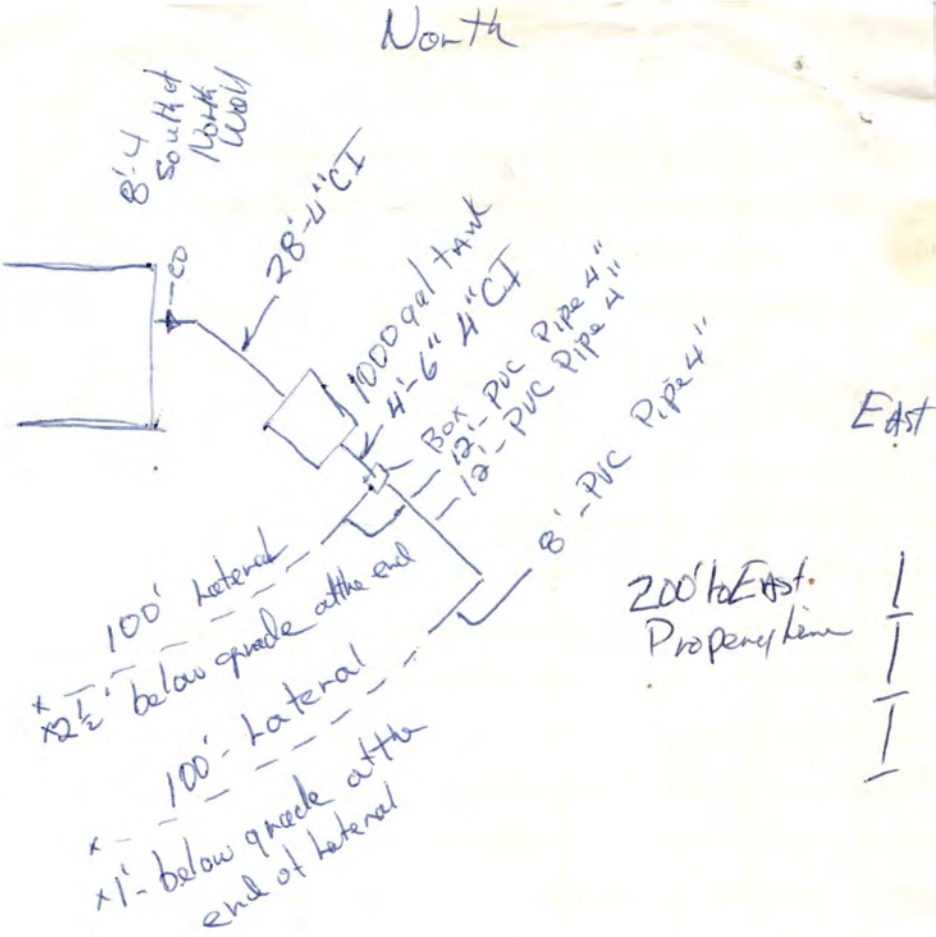
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☑ Perforated Pipe ☐
Diameter of Half Round 19" or
Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☑ ; other _____.
2. Lateral Lines:
Number 2 ; Length of each line 100', _____, _____, _____, _____ ft.;
Total length of laterals 200' ft.;
Distance between lateral lines 12 ft.
3. Trench dimensions: Width 4' ft.;
Slope 2 in/100 ft.; Average Depth _____ in.
4. Filter Material: gravel
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

AS BUILT DRAWING OF SYSTEM

DATE _____ INSTALLER TC Donahue


North
8'-4" South of North Wall
28'-4" CL
CO
1000 gal tank
4'-6" 4" CL
Box
12'- PVC Pipe 4"
12'- PVC Pipe 4"
8'- PVC Pipe 4"
East
100' lateral
2½' below grade at the end
100' Lateral
1' below grade at the end of lateral
200' to East Property Line

TRACT II

A tract of land situated in the southwest ¼ of section 35, T12N R6E of the 6th. P.M., Lancaster County, Nebr., more particularly described as follows;
Beginning at the south ½ corner of sec. 35, thence west along the south line of the southwest ¼, a dist. of 597.89'; thence deflecting 91°55' right, a dist. of 421.77'; thence east along a line 421.57' north of and parallel to the south line of the said sec., a dist. of 579' more or less to the east line of the SW ¼, thence south along the east line of the SW ¼, a dist. of 421.57' to the point of beggining, except the south 50' thereof which is deeded to the county for right of way purposes, the said tract containing 5.1 acres more or less.

This form is to be completed and returned to the Health Department to initiate a request for loan approval.
Make Checks Payable to: Lincoln-Lancaster County Health Department

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

Enclosed is $45.00 Fee ☒

DATE: 11-13-79

The undersigned hereby requests evaluation of the following for loan approval on the below described property:

☒ Evaluation of the Individual Water Supply Done By State of Nebraska

☒ Evaluation of the Sewage Disposal System

Legal description of property: SW1/4 Twp. 12N ; Range 6E ; Section 35 ;

Block ; Lot ; Addition .

Street Address 6640 Raymond Road .

Directions on how to get to property 14th & Raymond Road - ½ mile West on Black Top right at surveyors flag.

Location of well North .

Where is tap: Inside ☒ Outside ☐ House is open .

	NAME	ADDRESS	PHONE
Present Owner:	Thomas Donahue	RR 2 Walton Nebr	488-8449
Tenant:			
Lending Agency:	Commerical Federal	840 North 70th	475-5321

send to → Attn: Michael Vanicek

(Do not write below double lines)

Health Department: Date Received 11/14/79

Received $45.00 Check ☒ Cash ☐

Site Visits: Date 9-9-79 by rm

Date 11-20-79 by rm

Date by

Michael Vanicek
Signature of Applicant

840 North 70th
Address

Signing for Thomas Donahue

PRELIMINARY STATUS -- DATE 11-20-79

Water System:
Approved ☒ Disapproved ☐

Sewage Disposal System:
Approved ☒ Provisional Approval ☐
Disapproved ☐

Corrections Required or Reasons for Disapproval .

☐ See Attached Letter.

FINAL APPROVAL -- DATE 11-21-79

Water System ☒ . Sewage Disposal System ☒ . BY Lon Mangum

Form Number 20215-0878