LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET Lincoln, NE 68510-1514 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE SYSTEM REPAIR

No. 95390045601

Issued 07/21/95
Expires 01/21/96
Revenue Code 18754

Establishment
DANIEL COLLINGHAM
T11N R7E SEC 8
LOT 37
4630 WAVERLY ROAD

FEES: $50.00

TOTAL $50.00

Permittee
DANIEL COLLINGHAM
4630 WAVERLY RD
LINCOLN NE 68514

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 ☒

Lincoln-Lancaster County
HEALTH DEPARTMENT
3140 "N" STREET LINCOLN, NE 68510-1514

FILE NO. _____

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

DATE: 7-20-95

The undersigned hereby applies for a permit to ALTER ☐, EXTEND ☒, 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. 11N ; Range 7E ; Section 8 SE¼ of SW¼;
Block _____; Lot _____; Addition _____
Street Address 4630 Waverly Rd

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

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

4. Description of proposed alteration, extension or repair: Install Tank and two new Laterals

5. Work to be done by: Owner ☐ ; or Contractor ☒, John Strohmyer
Contractor's Name

6. Estimated cost of project:

a. Materials	$
b. Labor	$
c. Other	$
TOTAL	$ 2400

Daniel L. Collingham
Signature of Applicant (owner or lessee)

4630 Waverly Rd.
Address Lincoln, NE 68514

(Do not write below this line)

REVIEWING ACTION

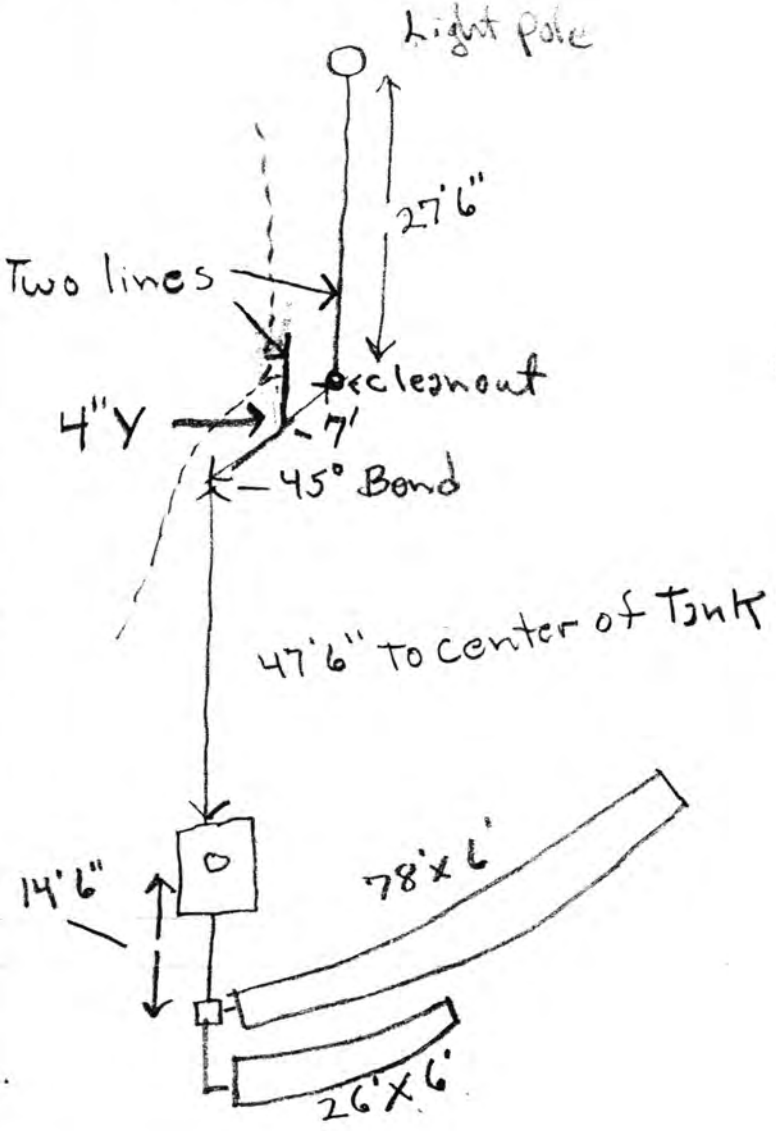
1. Date Rec'd: 7-20-95
Filing Fee: $ 50.00

2. Site Visits:
Date: May-92 by: JM
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☐; Disapproved ☐
by: _____

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 7-20-95 by: Ron Morgan

Telephone line
20" west of Sewer line - - - - -



9507310 13

Lincoln-Lancaster County Health Department

3140 "N" Street, Lincoln, Nebraska 68510 Phone: 441-8022

REAL ESTATE TRANSFER/LOAN APPROVAL FORM

This form must be completed and returned to request a real estate transfer inspection.

MAKE CHECK PAYABLE TO: Lincoln-Lancaster County Health Department or LLCHD

☒ Enclosed is $150.00. Allow two weeks for processing. Incomplete information will delay processing.

☒ Evaluation of the Individual Water System ☒ Evaluation of the Sewage Disposal System

Legal Description of Property: Street Address 4630 Waverly Rd

Twp 11N Range 7E Section 8 1/4 SE 1/4 SW Block ___ Lot 37 Addition ___

Directions to Property Hwy 77 North 1½ North of I80 west on Waverly Rd ⅜ mile

Location of Well 65' North of the house Tap Location: Inside ☐ Outside ☒

Location of Sewage System 25' straight South of the light pole by the House (south of retaining wall) Year Installed June 1992

	NAME	ADDRESS	PHONE
Present Owner:	Daniel L. Collingham	4630 Waverly Rd	467-1221 Home 786-2000 work
Tenant/Buyer:			
Return to:			

Signature of Applicant Daniel L. Collingham Address 4630 Waverly Rd Lincoln, NE 68514 Date 7/13/95

HEALTH DEPARTMENT USE ONLY

Date Received 7/17/95 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--By R Maxwell **DATE:** 7/18/95

WATER SYSTEM:	Approved	Disapproved	**SEWAGE SYSTEM**	**Additional Site Visits**
Construction	☒	☐	Approved ☒	Date ___/___/___ by ___
Bacteria	☒ 0 /ml	☐ ___ /ml	Provisional ☐	Date ___/___/___ by ___
Nitrate	☒ 0.1 ppm	☐ ___ ppm	Disapproved ☐	Date ___/___/___ by ___

Comments: Recommend checking to see if septic tank needs pumping.

See Attached Letter ☐

FINAL STATUS

WATER SYSTEM: Approved: ☒ **SEWAGE DISPOSAL SYSTEM** Approved: ☒ Provisional Approval: ☐

Approved by Ron Maxwell, RS Date 7/21/95

Approval or disapproval is based on State and local standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operations.

005

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 St Marys Avenue Phone (402) 471-7800 Lincoln, Nebraska 68502

REAL ESTATE TRANSFER / LOAN APPROVAL

This form must be completed and returned to request a real estate transfer inspection.

MAKE CHECKS PAYABLE TO: Lincoln-Lancaster County Health Department.

☒ Evaluation of the Individual Water System Date: 4/24/92

☒ Evaluation of the Sewage Disposal System ☒ Enclosed is $150.00

Legal Description of Property: TWP. 11 ; RANGE 7 ; SECTION 8 ; BLOCK ___

LOT 37 ; ADDITION _____ ; Street Address 4630 Waverly Rd

Directions to Property North Down Hwy 77 to waverly Road 1/3 mile west North side of waverly Road

Location of Well 75ft North of House Tap Location: Inside ☐ Outside ☐

Location of Sewage System 50ft off SE corner of House Year Installed 1982

	NAME	ADDRESS	PHONE
Present Owner:	Daniel L. Collingham	4630 Waverly Rd.	467-1721
Tenant/Buyer:	Same as above		
Return to:	Same as above		

NOTE: Allow two weeks for processing. Incomplete information will delay processing.

Signature of Applicant Daniel L. Collingham Address 4630 Waverly Rd

==========

HEALTH DEPARTMENT USE ONLY

Date Received 4-24-92 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE 4-27-92

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☒	☐	Approved:	☒	Date 4-27-92 by rm
Bacteria	☒	☐	Provisional:	☐	Date _____ by ___
Nitrate	☒ <0.1	☐	Disapproved:	☐	Date _____ by ___

Comments: Recommend checking to see if septic tank needs pumping

See Attached Letter ☐

FINAL STATUS

WATER SYSTEM:	SEWAGE DISPOSAL SYSTEM:	
Approved: ☒	Approved: ☒	Provisional Approval: ☐

APPROVED BY Ron Mygrant, RS DATE May-1-92

Approval or disapproval is based on written standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operation. WELLS - Nebraska Safe Drinking Water Act,
- Standards for A Private Well in Nebraska

FG.4120 INDIVIDUAL SEWAGE SYSTEMS - County Resolution #2832

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. 1785-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: SEE ATTACHED (SE¼) of SW quarter (SW¼) Twp. 11N ; Range 7E ; Section 8 ;
   Block _____ : Lot _____ : Addition _____
   Street Address _____

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

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

4. Distance to public sewer: _____ ft.

Harlan Krehbiel
Signature of Applicant (Owner or Lessee)

Box 5014 Lincoln Ne 68505
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/27/81. Date Frwd. 5/27/81. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C Nove

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 5-29-81. Date Frwd. 6-1-81. ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bom

3. City or County Engineer: Date Rec'd. 5/28/81. Date Frwd. 5/28/81. ACTION: Approved ☒ Disapproved ☐ Signature: Larry V. Worrell

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 6/1/81 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: May-1-82 By: Ron Mayeur
for Etension of system

Gilbert Kinnaman

466-1432

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: 474-1541

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

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: 3-13-81 to 3-14-81. Weather: Precip. 0 Temp. 40°.

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	32	3/13	5 PM	3/14	8 AM	3/14	8 AM	12"	12 N	6"	30	½"	
2										9½"		½"	
3										2"		½"	
4										5"		½"	
5										3"		½"	
6										2"		1"	

Dennis D LaPoge
Signature of Person Conducting Test

Address ORE CAST STEEL Co Phone 4640638

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

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: May 27, 1981

Approved Percolation Rate (a)
A. 53 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 ☐

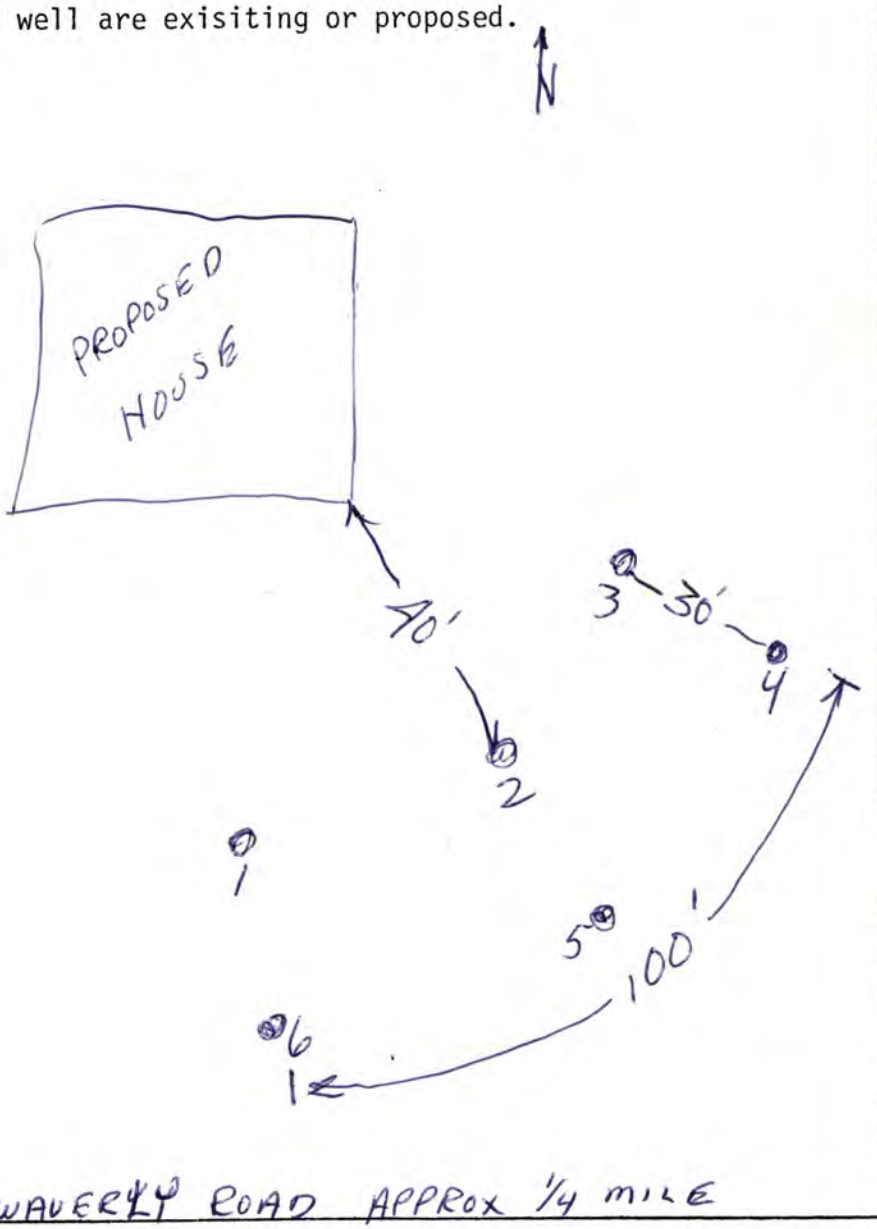
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

C

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

FILE NO._____

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



REVIEWING ACTION

Remarks :_____

Date: May 27, 1981

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 156 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 625 sq.ft.

Jerrold C. Hood
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: 474-1541

D

DATE: _____

FILE NO. _____

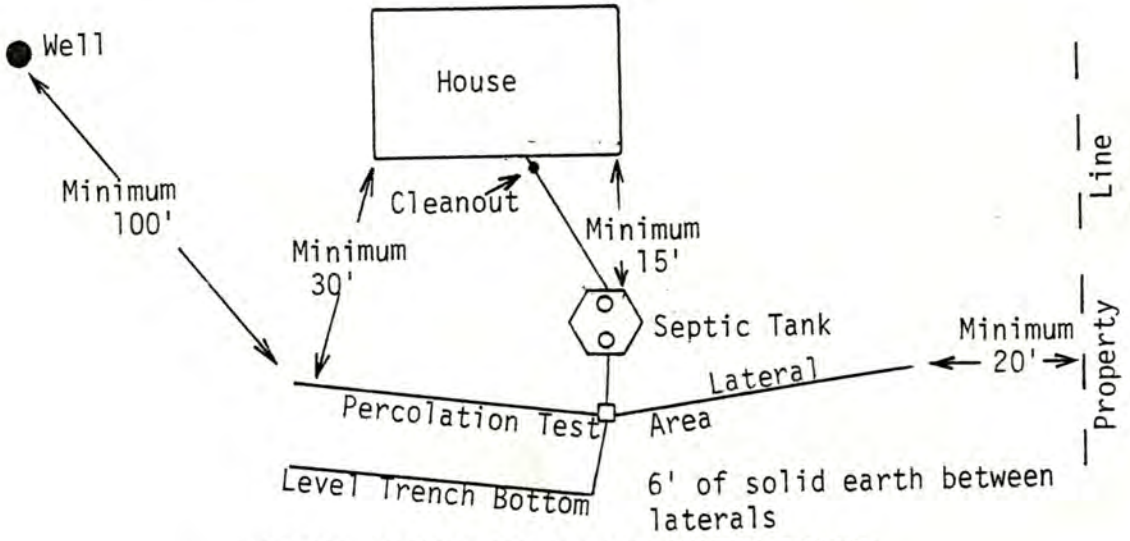
SPECIFICATIONS AS BUILT

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.

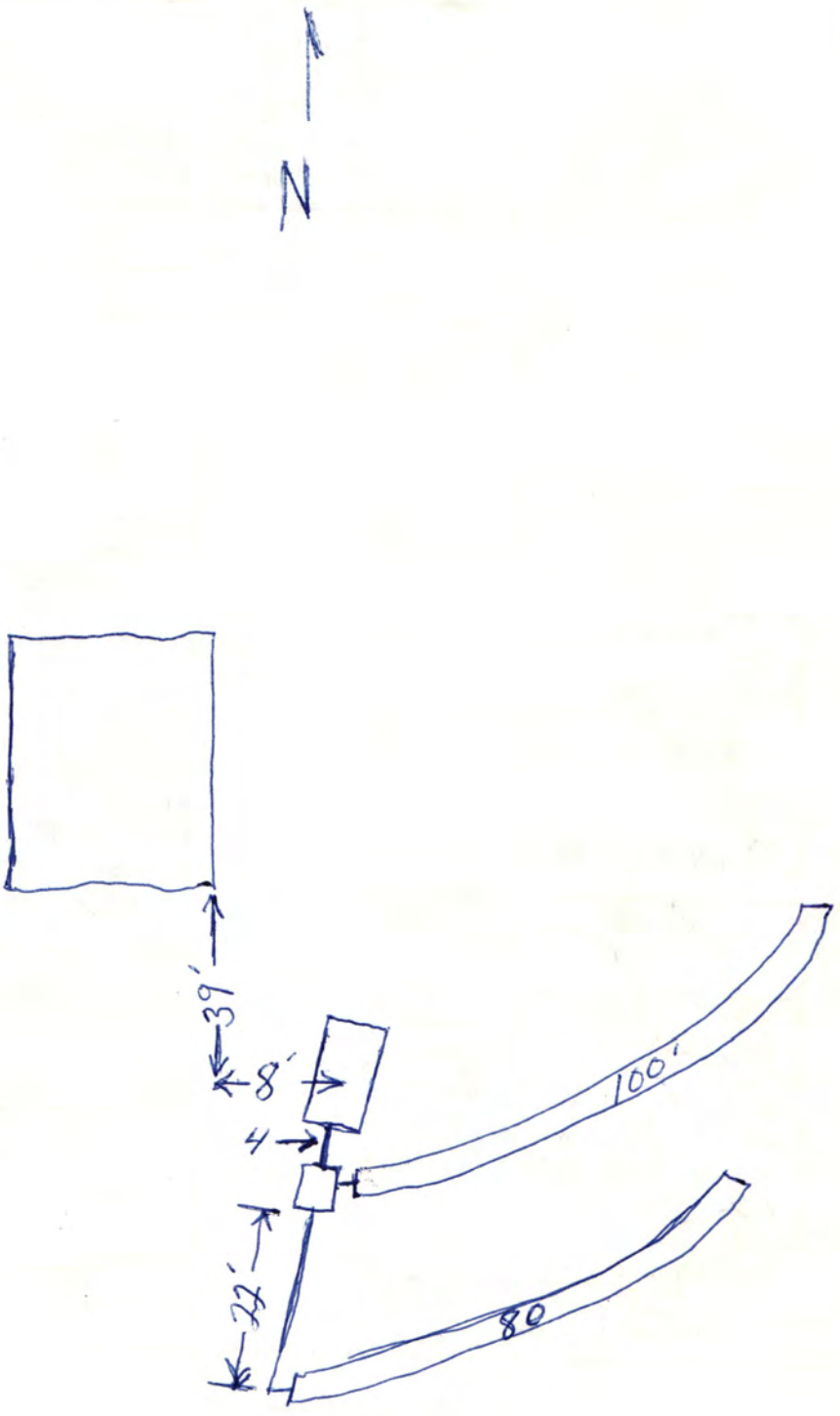
B. SEPTIC TANK:
1. Material Concrete; No. of compartments _____.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☑; or Tee ☐
6. Outlet: Baffle ☑; or Tee ☐
7. Depth of top of tank below finished grade 12 in.
8. Distances to:
Well or Suction Line _____ 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 4 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☑ Perforated Pipe ☐
Diameter of Half Round 24 or Perforated Pipe _____.
Material: fiberglass ☐; plastic ☐; concrete ☑; other _____.
2. Lateral Lines:
Number 2; Length of each line 100, 80, _____, _____, _____ ft.; Total length of laterals 180 ft.; Distance between lateral lines ____ ft.
3. Trench dimensions: Width 4 ft.; Slope 0 in/100 ft.; Average Depth 42 in.
4. Filter Material: Gravel
Depth of Material 24 in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


N
39'
8'
4
22'
100'
80

SURVEY RECORD

LANCASTER County, Nebraska

Office Ph.: 466-3631
Office Ph.: 467-3661

Darrel W. Simonds & Associates, Inc.

ENGINEERS - LAND SURVEYORS

2332 North Cotner Blvd. -:- Lincoln, Nebraska 68507

Survey of A tract of land in the Southeast Quarter (SE¼) of the (more fully described below) Southwest Quarter (SW¼) **Section** 8 **T** 11 **N, R** 7 **E of 6th P. M**

Survey No. _____ **(To be assigned by Co. Surveyor) Date** June 5 **19** 80 **Weather** Good

LEGAL DESCRIPTION

A tract of Land in the Southeast Quarter (SE¼) of the Southwest Quarter (SW¼) Section 8, Township 11 North, Range 7 East of the 6th P.M., Lancaster County, Nebraska, more fully described by metes and bounds as follows:

For purposes of orientation of survey the South line of the Southwest Quarter (SW¼) was assumed due West.

Referring to the South Quarter (S¼) Corner Section 8, Township 11 North, Range 7 East; Thence West along the South line of the Southwest Quarter (SW¼), a distance of Three Hundred Four and Seventy Hundredths (304.70) feet; Thence North 00°19'16" West, a distance of Forty (40) feet to the North Right-of-way line of a Public County Road and the point of beginning; Thence continuing North on a bearing of North 00°19'16" West, a distance of Seven Hundred Sixteen and Twenty-three Hundredths (716.23) feet; Thence North 90°00'00" East, to the South line of said Southwest Quarter (SW¼), a distance of Three Hundred Four and Seventy Hundredths (304.70) feet, to a point on the East line of said Southwest Quarter (SW¼); Thence North 00°19'16" West, along the East line of said Southwest Quarter (SW¼), a distance of Five Hundred Sixty-three and Twelve Hundredths (563.12) feet, said point also being the Northeast Corner of the Southeast Quarter (SE¼) of said Southwest Quarter (SW¼); Thence North 87°57'16" West, along the North line of teh Southeast Quarter (SE¼) of the Southwest Quarter (SW¼), a distance of Nine Hundred Fifty and Thirty-four Hundredths (950.34) feet; Thence South 00°19'16" East, a distance of One Thousand Two Hundred Eighty and Four Hundredths (1280.04) feet, to a point on the said Northerly Forty (40) foot Road Right-of-way line; Thence North 90°00'00" East, along the said Northerly Forty (40) foot Right-of-way line, a distance of Six Hundred Forty-five and Sixty-three Hundredths feet to the point of beginning, said tract containing a calculated area of 997,904.56 Square Feet or 22.91 Acres, more or less.