LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
NON TRANSFERABLE

ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514
PERMIT

(402) 441-8000

Permit

SEWAGE INSTALLATION
TYPE NOT GIVEN

No. 96380153101

Issued 12/19/96
Expires 06/19/97
Revenue Code 18754

Establishment

DONALD KIOLBASA
T1ON R8E SEC 2

FEES: $150.00

Permittee

DONALD KIOLBASA
2974 DUDLEY ST
LINCOLN NE 68503

TOTAL $150.00

Issued By M. Jane Ford
Health Director

2898

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

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

A

Permit Number:

Sewage Disposal System

Request for Site Clearance and Permit

Include Form B, Form C and Applicable Fees with this Application.

☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

PLEASE PRINT OR TYPE

A. System Location (Indicate correct number and street)

Address 17401 1- Letcher (no rural route) City Lincoln NE, Zip 68527

Legal Description NE¼ - 3/acres 2 10N 8E No no -9734 no
1/4 1/4 Section Township Range Subdivision Addition Block Lot

Geographical Location (if known): Longitude ? Latitude

☒ Check if system mail address is not the same as the owner's address 2974 Dudley st Lincoln ne

B. Owner

Name DONALD KIOLBASA Signature

Address 2974 DUDLEY ST City/State/Zip LINCOLN, NE 68503-1846

☐ Check if owner designed system Home Phone 476-0472 Work Phone same

C. Contractor

Name Tony Sintek Company Name Sintek Serv Co.

Address 6210 No 7th St 5 City/State/Zip Lincoln Ne 68521

☒ Check if contractor designed system Work Phone 435-8868

D. Engineer/Installer ☐ Check and complete if engineer designed system

Designer Name Tony Sintek Firm Sintek Ser Work Phone 435-8868

E. This System Will Serve a

☒ Residential Dwelling Number of Bedrooms 3 Is there a Whirlpool Bathtub (YES) NO

☐ Commercial Establishment/Other Facility Specify No

Design flow in gallons per day_____ Type of Wastewater: ☒ Domestic ☐ Non-Domestic.

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☒ County Resolution No. 2832

1. **Health Department** Date rec'd 12/19/96 Date frwd 12/19/96 **ACTION** ☒ Approved ☐ Disapproved Signature Jerrold C. Hood
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 12-19-96 Date frwd 12-19-96 **ACTION** ☒ Approved ☐ Disapproved Signature
3. **City or County Engineer** Date rec'd 12/19/96 Date frwd 12/19/96 **ACTION** ☒ Approved ☐ Disapproved Signature

Installation Final Written Approval

By Ron Meyer

Date 3-18-98

Business Office Use Only 3023

Date Rec'd 12/17/96

Amt Paid 150 =

Rec'd By LS Cash/Check No. CASH

FORM 23-100 10-96 White - Health Dept. Yellow - Engineer Pink - Bldg. Inspector

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

B

Permit Number:

Sewage Disposal System

Soil Absorption Test Data Report
Annex to Application

UNL NE P.A Test enclosed REF M-159

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address 17401 FLETCHER (no rural route) City of Lincoln NE, Zip 68527-9734

Owner Don KIOLBASER Address 2974 Dudley

Soil Type (SCS): ~~SILT LOAM~~ SHARPSBURG SILTY CLAY LOAM Percolation Rate: 53 min./inch

Date of Tests 11-11-96 to 11-12-96 Weather: Precipitation NO Temperature 39

PH 476-0472

Percolation Test Data Table

A.	B.	C. D. E. F. Pre-Saturation Period				G. H. I. J. K. Percolation Readings					L. M. N. Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time (Min)	Water Level Drop (in)	Percolation Rates (Min/in)
1	18		8 AM		12 AM		11 AM	6		12 AM	60	1 7/8	32 MIN/IN
2	"		"		"		"	6		"	60	1 1/8	53 MIN/IN
3	"		"		"		"	6		"	60	1 7/8	32 MIN/IN
4	"		"		"		"	6		"	60	3	20 MIN/IN
5	"		"		"		"	6		"	60	1 1/4	48 MIN/IN
6	"		"		"		"	6		"	60	2	30 MIN/IN

Person Conducting Percolation Tests

Name: Larry Sintek
Phone: 435-8868
Address 6710 NO 7th RD5
Lincoln Ne 68521

Sum of Percolation Rates: _____
Average of Rates: _____
Rate Used for Calculation: 53 MIN/IN

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks _____

Signature of Reviewing Official _____ Date _____

FORM 23-101 10-96

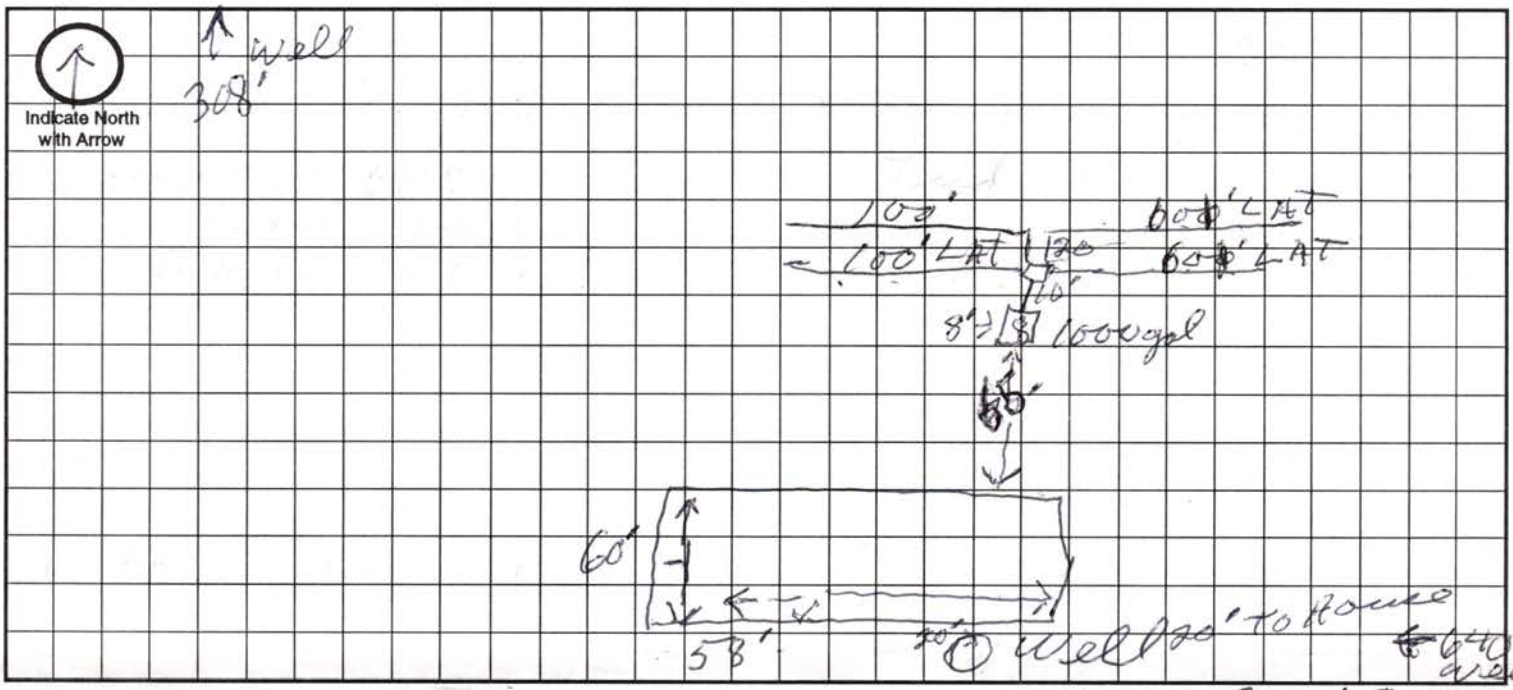
Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

C

Permit Number:

Sewage Disposal System
Preliminary Plan Specifications

Draw a plot plan showing system location, lines, distribution box, tank and laterals, percolation test hole locations, well, residence, compass direction and property lines. Indicate on drawing if residence and well are existing or proposed.



Approximate Scale: 22 ft. = 1-5/8 grid line/s

A. System Location (Indicate correct number and street)

Address (no rural route) 174 Fletcher City Lincoln NE, Zip 68527 - 9734

B. Proposed Septic Tank/s

Tank Material: ☐ Concrete ☒ Plastic ☐ Other _____

C. Proposed Absorption System (See Form B for Percolation Information)

Percolation Rate _____ (min. per inch) Soil Type: Sharpsburg silty clay loam Land Slope: 2% %

Type of Absorption System: ☒ Trench ☐ Bed ☐ Other _____

Total Square Feet of Field Required: 938 sq. ft.

Type of Lateral: ☐ Half-Moon ☒ Perforated Pipe ☐ Other Lateral Material: _____

Capacity of Septic Tank 1000 gals Number of Absorption Beds: _____ Number of Distribution Laterals per Bed _____

Total Length of Laterals 313 ft. Number of Trenches _____ Trench Width 3'

D. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☒	500 ☐ over	50 ☒ over	NA ☒	25 ☐	20 ☐	15 ☒	25 ☐ None	☐
Field (ft)	100 ☒	500 ☐	50 ☐	4 ☐	30 ☐	20 ☐	30 ☐	40 ☒	☐
Lagoon (ft)	100 ☐	500 ☐	50 ☐	N/A ☐	30 ☐	50 ☐	100 ☐	200 ☐	☐

E. Required Signatures

Home Building Contractor [signature] Date _____

Installer Scotts Sewer Co. [signature] Date 12-2-96

FORM 23-102 10-96

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

D

Permit Number:

Sewage Disposal System

As Built Plans & Specifications

Date 12-17-96

System Location (Indicate correct number and street)

Address 17401 Fletcher (no rural route) City Lincoln NE, Zip 68527

A. Building Sewer

1. Material: SEC 40
   Diameter: 4" in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: _____ in.
3. Distance between dwelling and septic tank: 70 ft.
4. Number of clean-outs: inside
5. Distances to: well or suction line Over 50 ft.
   stream none ft.
   pressure line Over 50 ft.
   property line _____ ft.

B. Septic Tank

1. Material: Cement
   Number of compartments: 1
2. Capacity: 1000 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 6 in.
   Over outlet, diameter 6 in.
   Riser: ☐ above ☐ below grade 8 in.
5. Inlet: ☐ baffle ☐ tee
6. Outlet: ☐ baffle ☐ tee
7. Depth to top of tank, below unfinished grade: 8 in.
8. Distances to: Well or suction line 145 ft.
   Stream _____ ft.
   Pressure line _____ ft.
   Property line 308 ft.

C. Distribution Box

1. Material: Pla
   Number available outlets: 6
2. Factory built: ☐ Yes ☐ No
3. Distance from septic tank: 10 ft.

D. Absorption Field

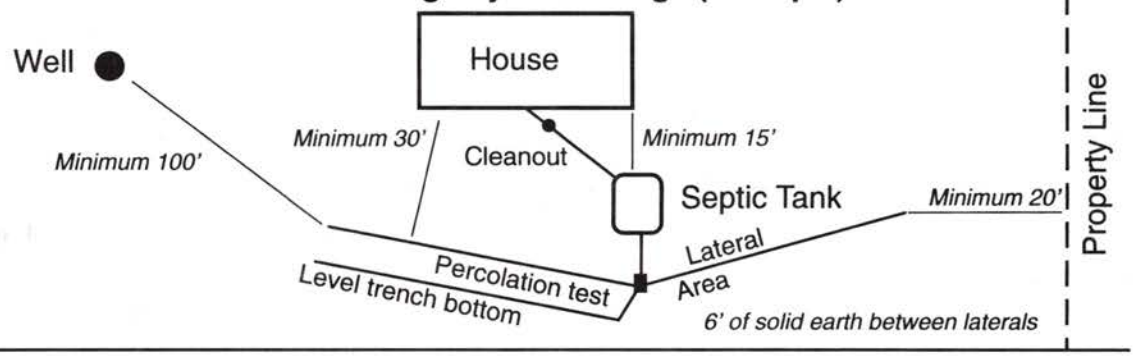
(Provide as-built drawings on back of this form)

1. Type: ☐ Half rounds ☒ Perforated pipe
   Diameter of half round: _____
   or perforated pipe: 4"
   Material: ☐ fiberglass ☒ plastic ☐ concrete
   ☐ other _____
2. Lateral lines: Number _____
   Length of each line: 60 ft. 60 ft.
   100 ft. 100 ft., _____ ft.
3. Trench dimensions: Width 3 ft.
   Slope 6 in/100 ft.
   Average depth 18 in
4. Filter material: Road Gravel
   Depth of material 12 in.
5. Distances to: Well or suction line Over 100 ft.
   Stream none ft.
   Pressure line Over 100 ft.
   Property line _____ ft.

Indicate North with Arrow

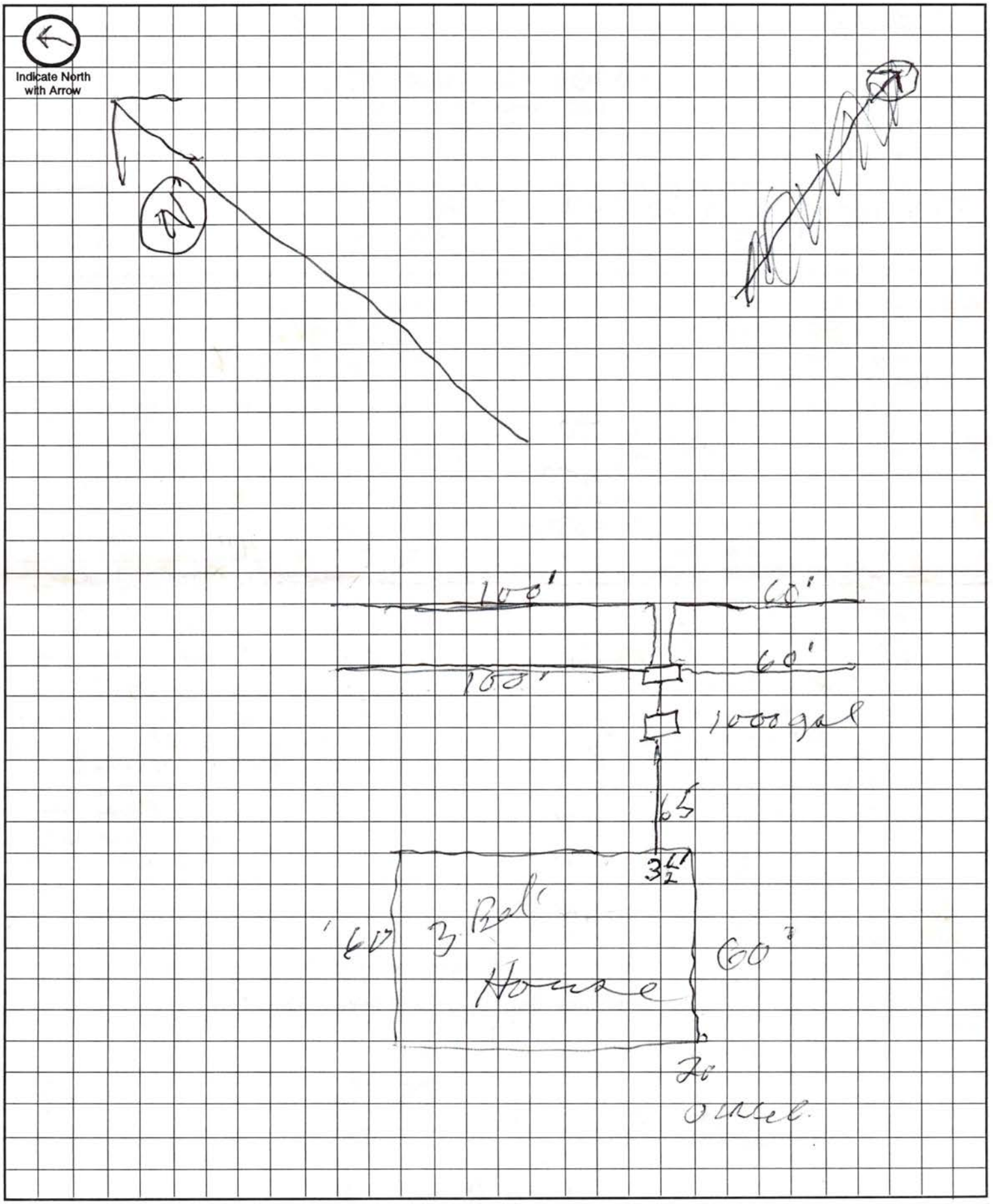
Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



FORM 23-103 10-96

As Built Drawing



Approximate Scale: _____ft. = _____ grid line/s

NEBRASKA — SHEET NUMBER 26



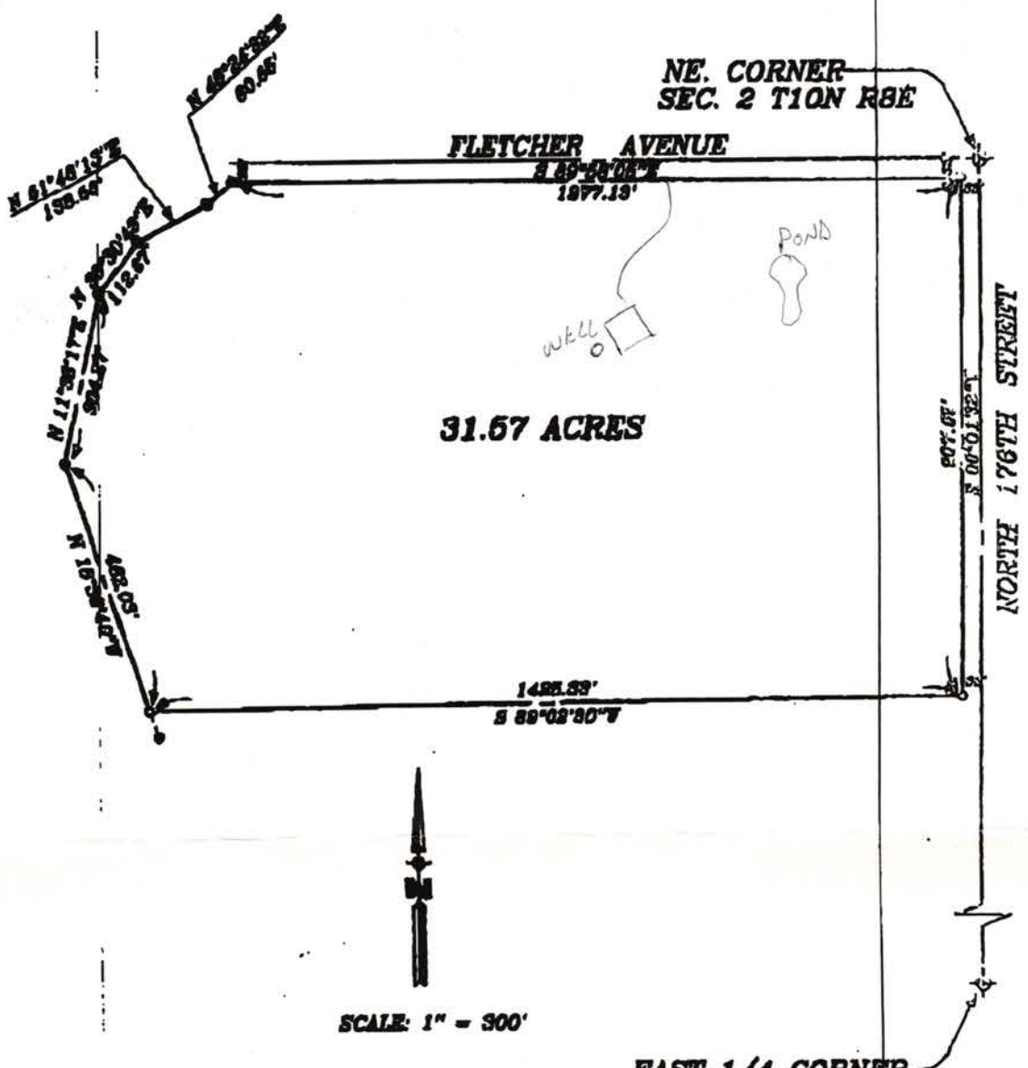
Official Survey Record

LANCASTER County, Nebraska

ALLIED SURVEYING AND MAPPING, INC.
LAND SURVEYORS
6120 South 58th Street - Suite "A" - Lincoln, Nebraska 68516
Phone (402) 434-2686
FAX (402) 434 2687

Survey of a 31.57 Acre Tract of land located in the Northeast Quarter of Section 2 T 10 N, R 8 E of the 6th P.M.

Job No. 22201 July 19, 1995



o = Set 5/8" X 24" Rebar

● = Monuments Found 3/4" Iron Pipe

SURVEYORS CERTIFICATE

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

Signed this 24th day of July, 19 95

NAME

Surveyor's License No. Nebraska L.S. #333

NEBRASKA REGISTERED LAND SURVEYOR HENRY W. SIMON

(SEAL)

LEGAL DESCRIPTION:

A part of the Northeast Quarter of Section 2, Township 10 North, Range 8 East of the 6th P.M., Lancaster County, Nebraska, EXCLUDING 33.0' along the North and East sides of said Quarter for County Road Right-Of-Way, more particularly described as follows:

Beginning at a point Thirty-Three and No Tenths (33.0) feet South of and Thirty-Three and No Tenths (33.0) West of the Northeast corner of Section 2, Township 10 North, Range 8 East of the 6th P.M., Lancaster County, Nebraska. Thence in a Southerly direction on a line Thirty-Three and No Tenths (33.0) feet West of and parallel to the East line of the Northeast Quarter of said Section 2 and on an assumed bearing of S 00° 01' 32" W a distance of Nine Hundred Seven and Sixty-Nine Hundredths (907.69) feet. Thence S 89° 02' 30" W a distance of One Thousand Four Hundred Twenty-Five and Thirty-Three Hundredths (1,425.33) feet. Thence N 18° 36' 40" W a distance of Four Hundred Sixty-Two and Three Hundredths (462.03) feet. Thence N 11° 38' 17" E a distance of Three Hundred Four and Twenty-Seven Hundredths (304.27) feet. Thence N 36° 30' 43" E a distance of One Hundred Twelve and Sixty-Seven Hundredths (112.67) feet. Thence N 61° 46' 13" E a distance of One Hundred Thirty-Eight and Fifty-Six Hundredths (138.56) feet. Thence N 48° 24' 32" E a distance of Sixty and Sixty-Five Hundredths (60.65) feet to a point Thirty-Three and No Tenths (33.0) feet South of the North line of the Northeast Quarter of said Section 2. Thence S 89° 58' 05" E on a line Thirty-Three and No Tenths (33.0) feet South of and parallel to the North line of the Northeast Quarter of said Section 2 a distance of One Thousand Two Hundred Seventy-Seven and Thirteen Hundredths (1,277.13) feet to the Point of Beginning and containing a calculated area of 31.57 Acres more or less.