LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

Division of Environmental Health
2200 St. Marys Ave Lincoln, NE 68502 (402) 471-8000

NON TRANSFERABLE

PERMIT

SEWAGE INSTALLATION

No. 91380078601

Issued 12/10/91
Expires 06/10/92

ESTABLISHMENT

RICHARD GEHLE
T11N R5E SEC 31
NW 140 STREET

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

RICHARD GEHLE
RR0001
BOX 00038
PLEASANT DALE NE 68423

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT
12/10/91	PAID

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

Ron

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: 471-7800

A

FILING FEE: $ 150.00

FILE NO. _____

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: Twp. [redacted]11N; Range 5E; Section 31; S½ OF NW¼ N½ OF SW¼
   Block _____: Lot _____: Addition _____
   Street Address Rt1 Box 38 Pleasant Dale, Ne. 68423
   NW 140th Street
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.

Richard a. Dahle
Signature of Applicant (Owner or Lessee)

Rt. 1 Box 38 Pleasant Dale, Ne. 68423
Address

588-2417

(Do not write below this double line)

1. Health Department: Date Rec'd. 5/9/91. Date Frwd. 5/9/91. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 5-9-91. Date Frwd. 12-6-91. ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bowne
3. City or County Engineer: Date Rec'd. 05/09/91. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Ron Yoakum

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 12-6-91 by: rm
Date: 5-27-92 by: rm needs drawing
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 8-28-92 By: Ron Yoakum

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

FORM 23-43

ATTACHMENT C.

SOIL ABSORPTION TEST DATA REPORT

PROPERTY WHERE SOIL TESTED: Owner: _____

Location: Township _____

Section & 1/4 Sect. _____ Address: _____

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 ___

Dates of Tests: 4-27-91 to 4-29-91. Weather: Precip. trace Temp. 40°

PERCOLATION TEST DATA FILE

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.)	Percolat Rates (Min./in
1	30	4-27	17:50	4-29	16:50	4-29	16:50	27	20:50		30 min	6 in	
2	"	"	"	"	"	"	"	"	"		"	3 in	
3	"	"	"	"	"	"	"	"	"		"	6 in	
4	"	"	"	"	"	"	"	"	"		"	3½ in	
5	"	"	"	"	"	"	"	"	"		"	3½ in	
6	"	"	"	"	"	"	"	"	"		"	4½ in	
													Rate/in

Sum of Percolation Rates ____

Average of Rates: ____

Inches per Minute: ____

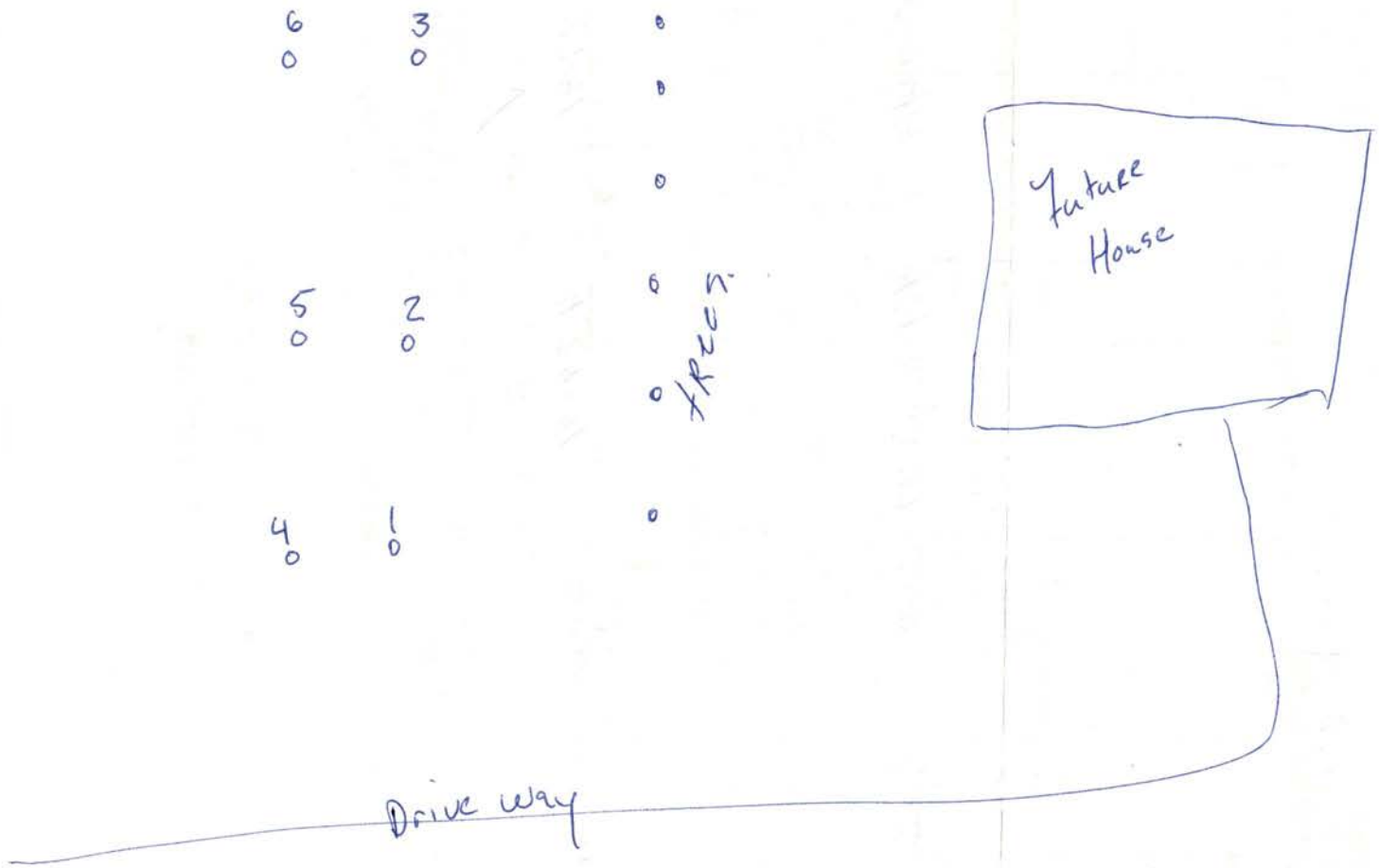
Signature of Person Conducting Test

Address 5501 W. Kingsley

Phone 410-273-1

Judson Silt Loam Outlay on Back.

588-2417


6
3
5
2
4
1
Future House
Drive way

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: 471-7800 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: _____

Minimum Design Requirement

1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 287 sq.ft.

$4\overline{)287}$ 72

_____ _____

Signature of Reviewing Official

11/12-5-3116

RECEIVED AUG 27 1992

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: 471-7800

D

DATE: 5/26/92

FILE NO. RICHARD BEHLE RT 1 PLEASANT DALE, NE

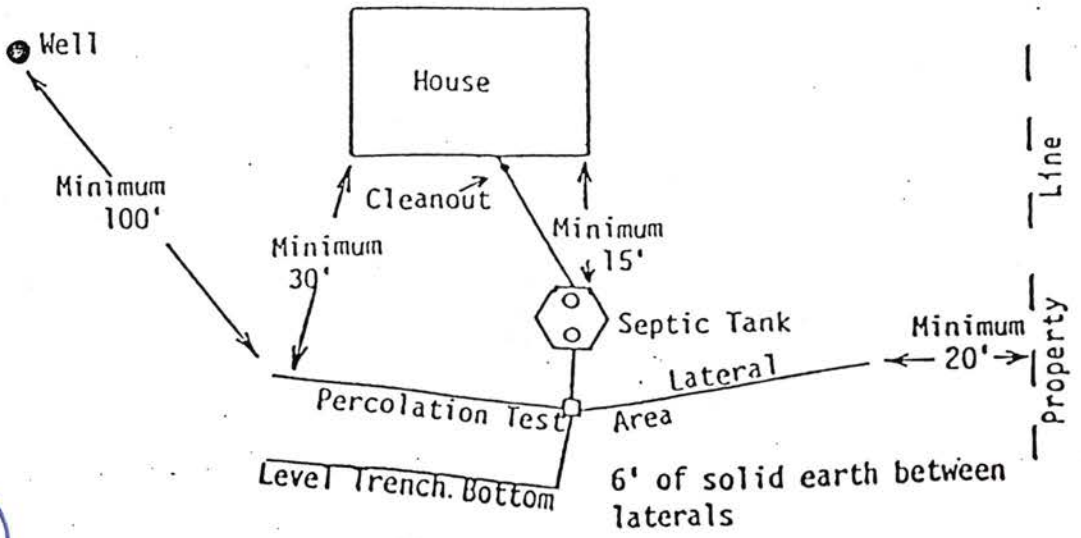
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 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 1,000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company PRE-CAST)
4. Manholes: Over Inlet; diam. ____ in.
Over Outlet; diam. ____ in.
Riser Above ☒ Below ☐ Grade 3 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 125' ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

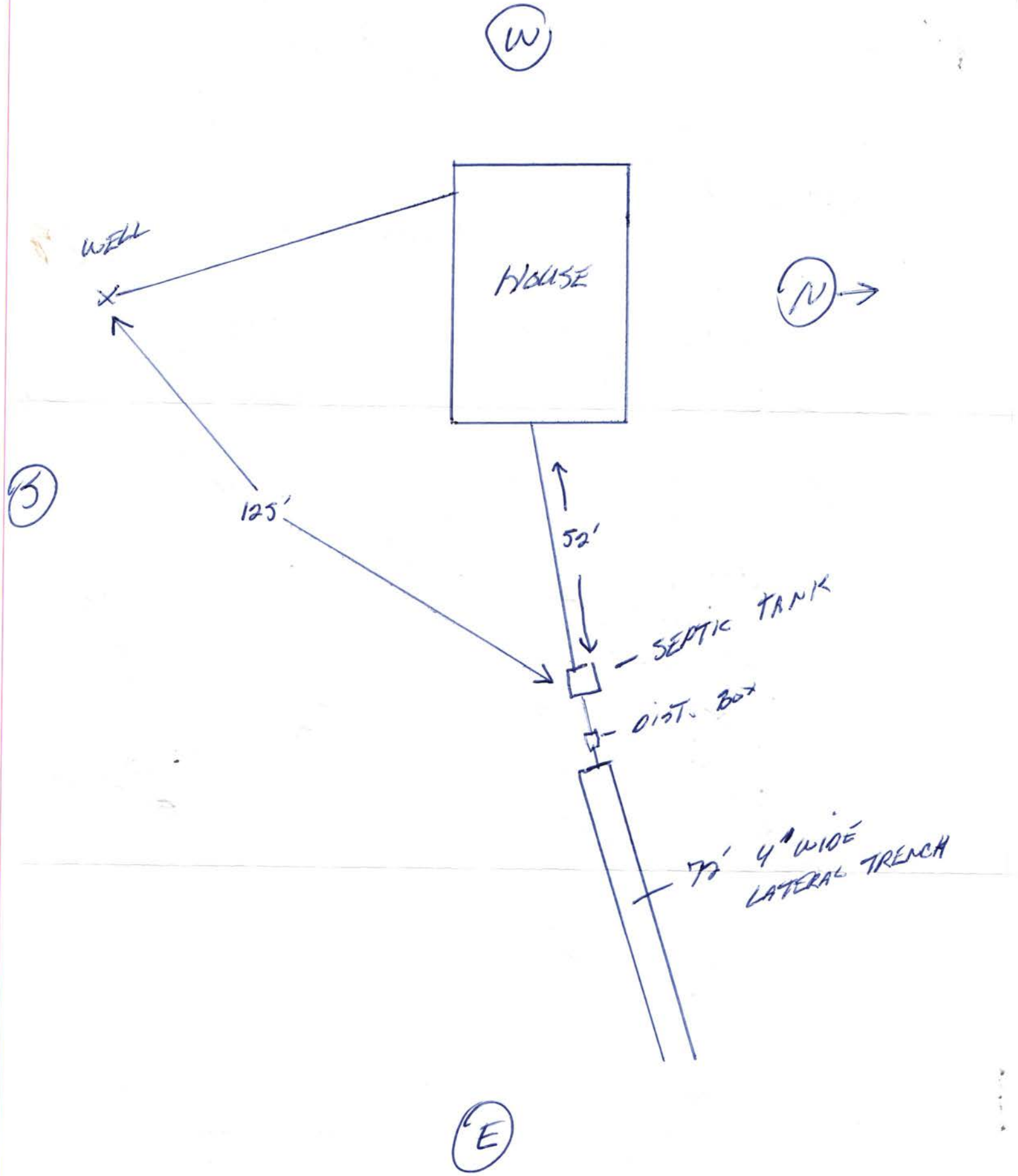
C. DISTRIBUTION BOX:
1. Material CONCRETE ; Number - available outlets 4 .
2. Factory Built: Yes ☒ No ☐
(Company PRE CAST)
3. Distance from Septic Tank 10' ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 16" or Perforated Pipe ____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other ____.
2. Lateral Lines:
Number 1 ; Length of each line 72' , ____, ____, ____, ____ ft.;
Total length of laterals 72 ft.; Distance between lateral lines — ft.
3. Trench dimensions: Width 4 ft.; Slope 3" in/100 ft.; Average Depth 36" in.
4. Filter Material: GRAVEL
Depth of Material 2" OVER LATERALS (24" ?) in.
5. Distances to:
Well or Suction Line 150 ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

(OVER)


W
WELL
HOUSE
N
S
125'
52'
SEPTIC TANK
DIST. BOX
75' 4" WIDE LATERAL TRENCH
E

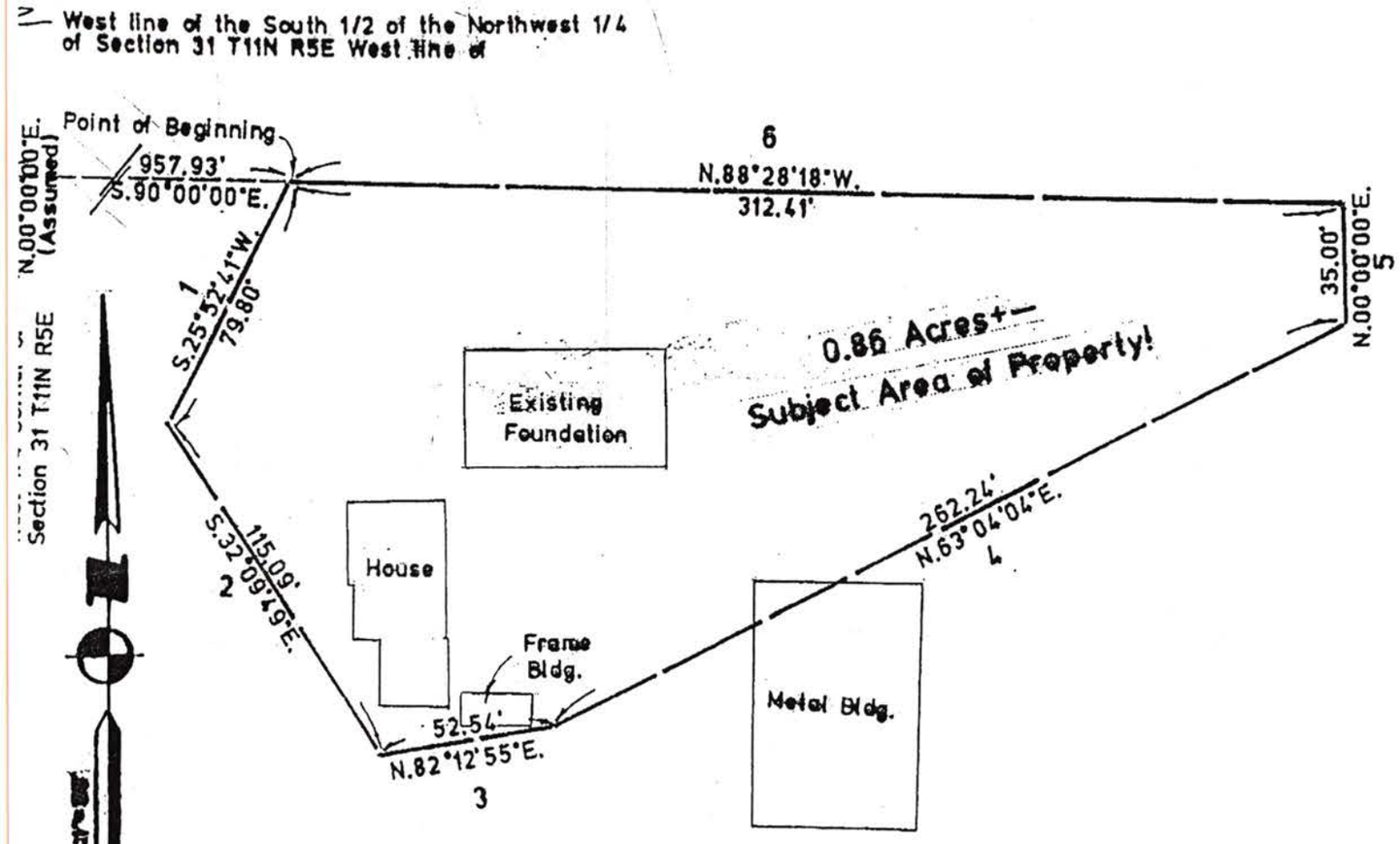
Official Survey Record

LANCASTER County, Nebraska

ALLIED SURVEYING AND MAPPING, INC.
LAND SURVEYORS
4830 South 44th Street - Lincoln, Nebraska 68516
Telephone 483-5008

rvey of a part of the South One-Half of the Northwest Quarter and the North One-Half of the Sothwest Quarter of Section 31 T 11 N, R 5 E of the 6th P.M.

b No. 14450 October, 19 91



NOTE: (A) Lines 1,2,3 & 4 represent the existing contour line elevation of 1275.5. Lines 5 & 6 were included to obtain a closed Geometric Figure for the Legal Description of the subject area of the property and lines 5 and 6 are in areas ABOVE an Elevation of 1275.5.

Surveyors Certificate: I hereby certify that the above sketch and accompanying Legal Description are a true and accurate representation of Contour Line N.G.V.D. 1275.5 as explained in NOTE (A) above and that the contour shown above represents the natural grade and is NOT the result of any alteration of the Natural Existing grade.

Signed this 9th day of October, 1991

Name Dennis D. Simonds

DENNIS D. SIMONDS L.S. 343
Nebraska Land Surveyor

REGISTERED PROFESSIONAL LAND SURVEYOR
DENNIS D. SIMONDS
LS-343
STATE OF NEBRASKA

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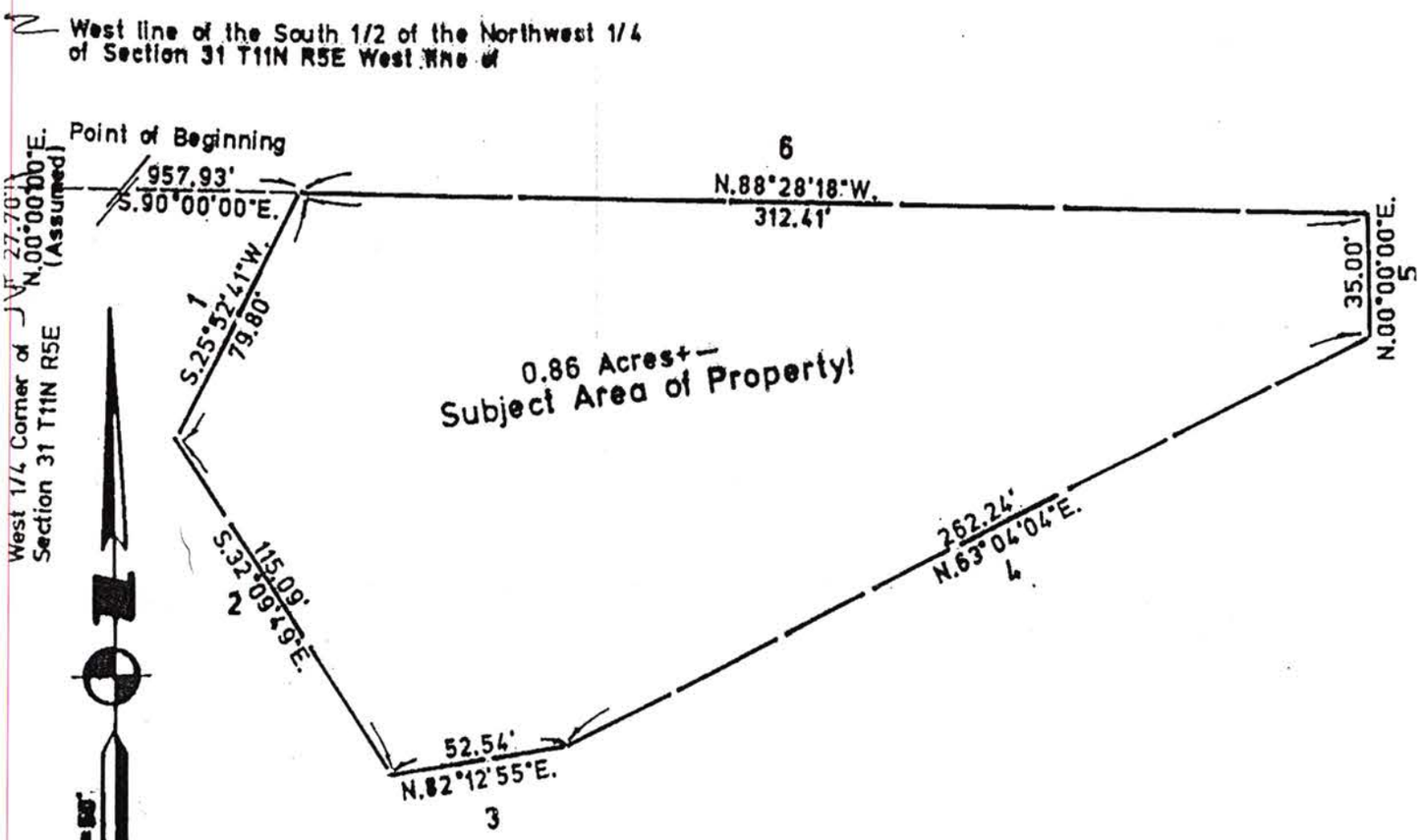
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LANCASTER County, Nebraska

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4830 South 44th Street - Lincoln, Nebraska 68516
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Survey of a part of the South One-Half of the Northwest Quarter and the North One-Half of the Sothwest Quarter of Section 31 T 11 N, R 5 E of the 6th P.M.

Job No. 14450 October, 19 91



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Name Dennis D. Simonds

DENNIS D. SIMONDS L.S. 343
Nebraska Land Surveyor

REGISTERED PROFESSIONAL LAND SURVEYOR
DENNIS D. SIMONDS
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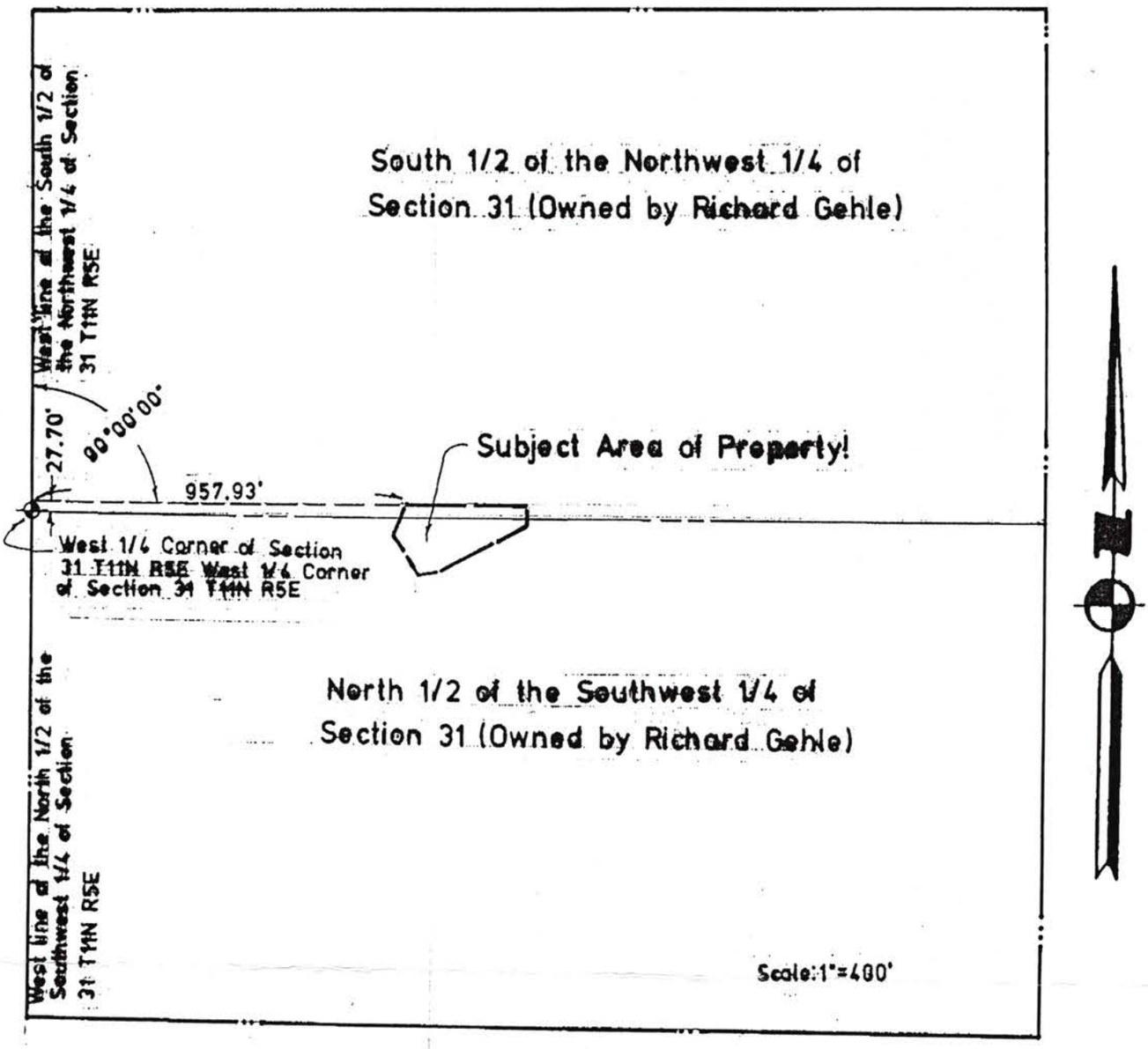
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Survey of a part of the South One-Half of the Northwest Quarter and the North One-Half of the Southwest Quarter of Section 31 T 11 N, R 5 E of the 6th P.M.

Job No. 14450

October, 19 91

DETAIL



o = Set N.A.

• = Monuments Found

SURVEYORS CERTIFICATE

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

Signed this 9th day of October, 19 91

NAME DENNIS D. SIMONDS

Surveyor's License Nebraska L.S. 343

REGISTERED PROFESSIONAL LAND SURVEYOR
DENNIS D. SIMONDS LS-343
STATE OF NEBRASKA

LEGAL DESCRIPTION:

Referring to the West One Quarter Corner of Section 31, Township 11 North, Range 5 East of the 6th P.M., Lancaster County, Nebraska. Thence in a Northerly direction on the West line of the Northwest Quarter of said Section 31 on an assumed bearing of N 00 00' 00" E a distance of Twenty-Seven and Seven Tenths (27.7) feet. Thence in an Easterly direction on a bearing of S 90 00' 00" E on a line perpendicular to the last described course a distance of Nine Hundred Fifty-Seven and Ninety-Three Hundredths (957.93) feet to the Point of Beginning. Thence on a bearing of S 25 52' 41" W a distance of Seventy-Nine and Eight Tenths (79.8) feet. Thence on a bearing of S 32 09' 49" E a distance of One Hundred Fifteen and Nine Hundredths (115.09) feet. Thence on a bearing of N 82 12' 55" E a distance of Fifty-Two and Fifty-Four Hundredths (52.54) feet. Thence on a bearing of N 63 04' 04" E a distance of Two Hundred Sixty-Two and Twenty-Four Hundredths (262.24) feet. Thence on a bearing of N 00 00' 00" E a distance of Thirty-Five and No Tenths (35.0) feet. Thence in a Westerly direction on a bearing of N 88 28' 18" W a distance of Three Hundred Twelve and Forty-One Hundred (312.41) feet to the Point of Beginning and containing a calculated area of 0.86 Acres more or less.