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. 92380086301

Issued 06/17/92
Expires 12/17/92

ESTABLISHMENT

ANITA JOHNSON
T10N R8E SEC 24

FEES: Permit 018754 $150.00

Total $150.00

PERMITTEE

ANITA JOHNSON
2934 S 59 ST
LINCOLN NE 68506

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT
6/19/92	PAID

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

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: 5-18-92

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
   Twp. 10N ; Range 8E ; Section 24 ;
   Block _____ : Lot _____ : Addition _____
   Street Address Approx 185 & Holdrege

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 2 . Describe Ranch log home

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

4. Distance to public sewer: ? Eagle, Ne. ft.
   3 miles

Anita Johnson
Signature of Applicant (Owner or Lessee)

2934 So. 59th Lincoln, Ne. 68506
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 6/16/92. Date Frwd. 6/16/92. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 6/16/92. Date Frwd. 6/16/92. ACTION: Approved ☐ Disapproved ☐ Signature: _____

3. City or County Engineer: Date Rec'd. 06/15/92. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: _____

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 9-18-92 by: _____
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 9-18-92 By: _____

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

FORM 23-43

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
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Lincoln, Nebraska 68502
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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: _____ to _____. Weather: Precip. _____ Temp. _____

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	36"	4/11	9:00	4/11	12:30	4/11	12:30	12"	~~1:00~~	8½"	30 Min	3½"	8.57
2	36"	4/11	"	"	"		12:31	"	~~1:01~~ 1:01	9¼	30 Min	2¾"	10.91
3	36"	4/11	"	"	"		12:32	"	~~1:02~~ 1:02	9½	"	2½"	12.00
4	36"	4/11	"	"	"		12:33	"	1:03	11"	"	1"	30.00
5	36"	4/11	"	"	"		12:34	"	1:04	11"	"	1"	30.00
6	36"	4/11	"	"	"		12:35	"	1:05	11"	"	1"	30.00

Sum of Percolation Rates: 121.48
Average of Rates: 20.25
Mean of Rates: _____

_____
Signature of Person Conducting Test

Address _____ Phone _____

(Do not write below this line)

REVIEWING ACTION

Remarks: _____

Soil Type (SCS): SHARPSBURG SILTY CLAY LOAM

Date: JUNE 16, 1992

Approved Percolation Rate (a)
A. 15 min./inch
B. _____ min./inch
C. _____ min./inch

Jerold 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: 471-7800

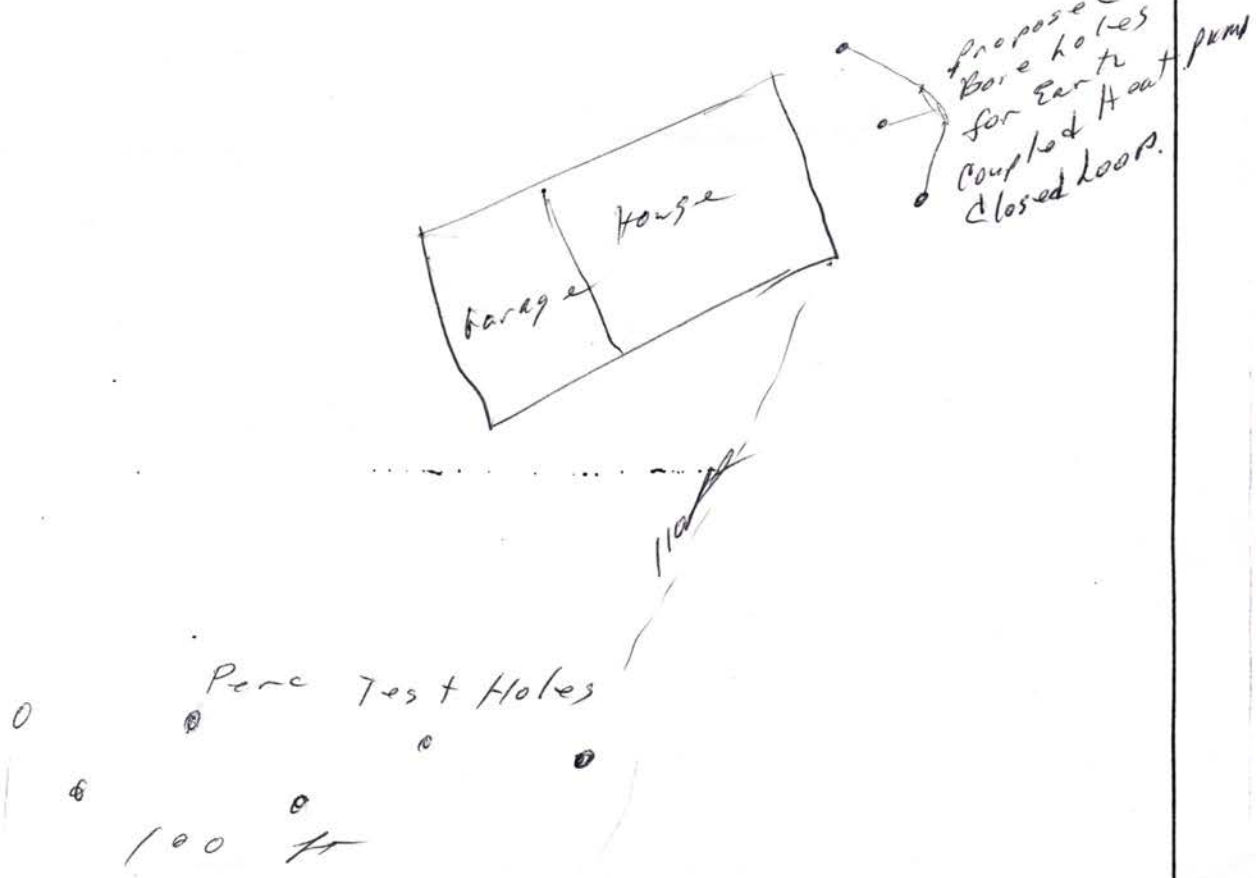
C

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.

Water is Rural Water



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____sq.ft.

_____
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: 471-7800

D

DATE: 9-18-92

FILE NO.: _____

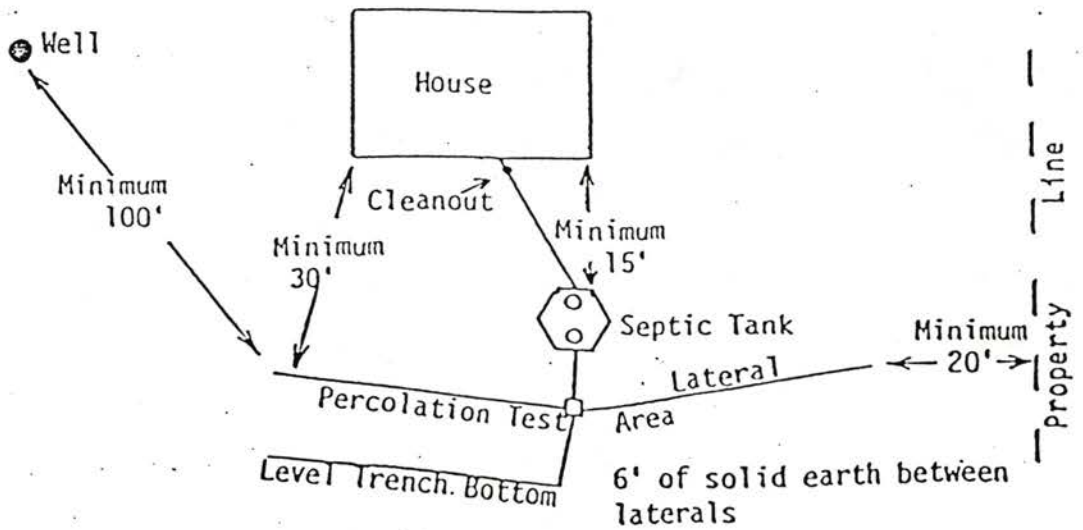
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material 2241 ; 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 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company American Concrete)
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 8 in.
8. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material _____ ; Number - available outlets _____.
2. Factory Built: Yes ☐ No ☐
(Company _____)
3. Distance from Septic Tank _____ ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☐
Diameter of Half Round 22" or
Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☑ ; other _____.
2. Lateral Lines:
Number ___ ; Length of each line 80' , _____ , _____ , _____ , _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines 5 ft.
3. Trench dimensions: Width _____ ft.; Slope _____ in/100 ft.; Average Depth _____ in.
4. Filter Material: Road 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


N
House
3'
98'
89'
8'
13'
81'

Official Survey Record

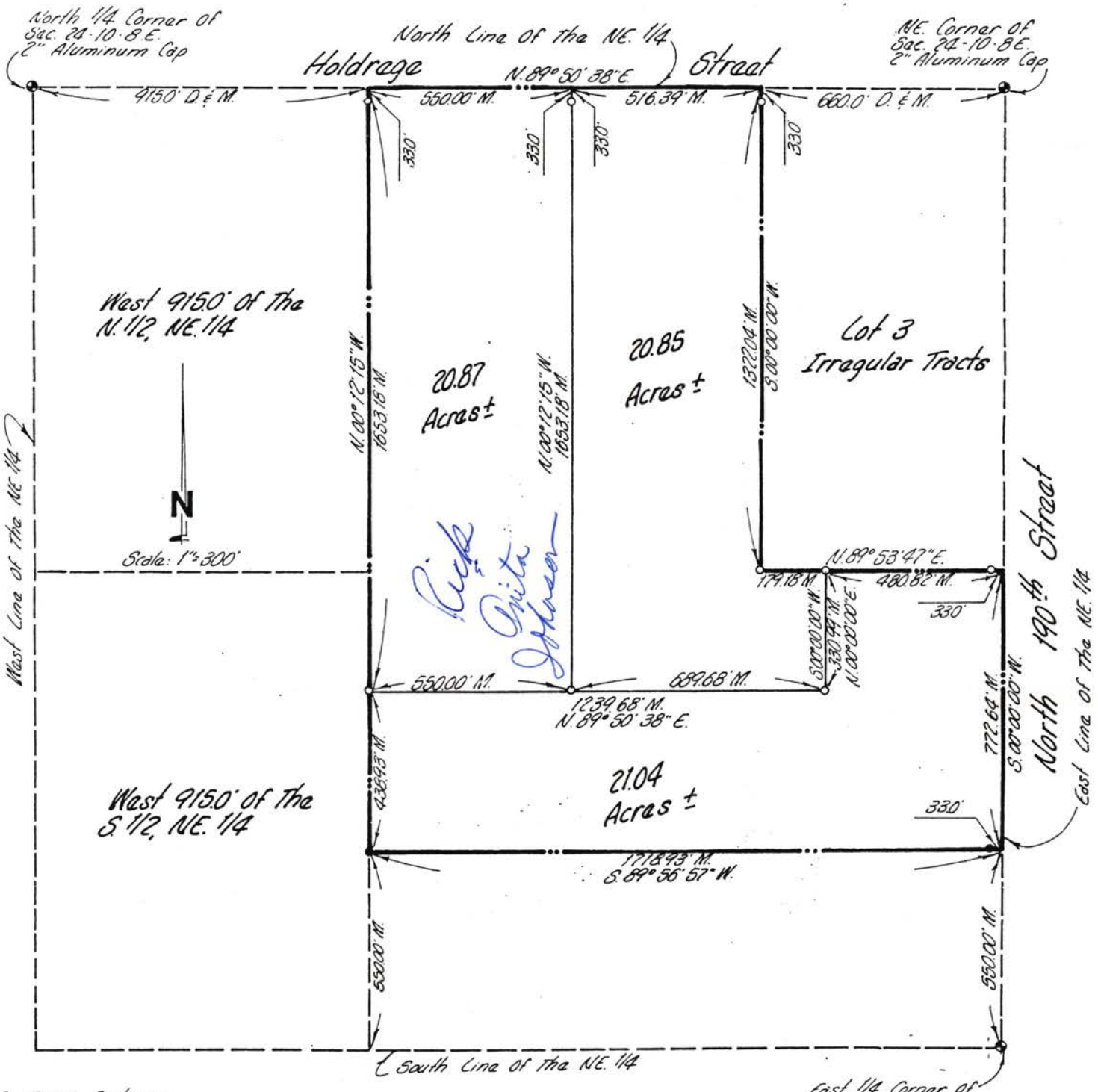
LANCASTER County, Nebraska

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

Survey of A 20.87 ACRE ±, A 20.85 ACRE ± AND A 21.04 ACRE ± TRACT OF LAND LOCATED IN THE NORTHEAST QUARTER OF Section 24 T 10 N, R 8 E of the 6th P.M.

Job No. 12485

OCTOBER 22, 1990



O = Dead Distance
M = Distance Measured
o = Set 1" X 24" IRON PIPE
● = Monuments Found

LEGAL DESCRIPTION:

Referring to the North One Quarter corner of Section 24, Township 10 North, Range 8 East of the 6th P.M., Lancaster County, Nebraska. Thence in an Easterly direction on the North line of the Northeast Quarter of said Section 24 a distance of Nine Hundred Fifteen and No Tenths (915.0) feet to the Point of Beginning. Thence continuing in an Easterly direction on the last described course and on an assumed bearing of N 89° 50' 38" E a distance of Five Hundred Fifty and No Tenths (550.0) feet. Thence in a Southerly direction on a bearing of S 00° 12' 15" E on a line One Thousand Four Hundred Sixty-Five and No Tenths (1,465.0) feet East of and parallel to the West line of the Northeast Quarter of said Section 24 a distance of One Thousand Six Hundred Fifty-Three and Eighteen Hundredths (1,653.18) feet. Thence in a Westerly direction on a bearing of S 89° 50' 38" W on a line parallel to the North line of the Northeast Quarter of said Section 24 a distance of Five Hundred Fifty and No Tenths (550.0) feet to a point Nine Hundred Fifteen and No Tenths (915.0) feet East of the West line of the Northeast Quarter of said Section 24. Thence in a Northerly direction on a bearing of N 00° 12' 15" W on a line Nine Hundred Fifteen and No Tenths (915.0) feet East of the West line of the Northeast Quarter of said Section 24 a distance of One Thousand Six Hundred Fifty-Three and Eighteen Hundredths (1,653.18) feet to the Point of Beginning and containing a calculated area of 20.87 Acres more or less.